

JUDICIAL COUNCIL OF CALIFORNIA

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REPORT TO THE JUDICIAL COUNCIL

For business meeting on: March 15, 2019

Title

Court Facilities: Trial Court Facility Modifications Report for Quarter 1 of Fiscal Year 2018–19

Submitted by

Trial Court Facility Modification Advisory Committee Hon. Donald Cole Byrd, Chair Hon. William F. Highberger, Vice-chair

Agenda Item Type

Information Only

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Executive Summary

This informational report to the Judicial Council outlines the allocations of facility modification funding made to improve trial court facilities in the first quarter (July through September) of fiscal year 2018–19. To determine allocations, the Trial Court Facility Modification Advisory Committee reviews and approves facility modification requests from across the state in accordance with the council's *Trial Court Facility Modifications Policy*.

Relevant Previous Council Action

This report is submitted quarterly as required by the Judicial Council's *Trial Court Facility Modifications Policy* (see Link A). Most recently, on September 21, 2018, the council received the quarterly report for the fourth quarter of fiscal year (FY) 2017–18 (see Link B).

Analysis/Rationale

Funding decisions during the first quarter of FY 2018–19 were based on the prioritization and ranking methodologies of the *Trial Court Facility Modifications Policy*. There are six priority

¹ Per this policy, each quarterly report includes a list of all facility modifications funded during the quarter as well as any reallocation of funds between the funding categories (i.e., facility modification priority categories 1–6).

categories of facility modifications: Priority 1, Immediately or Potentially Critical; Priority 2, Necessary, but Not Yet Critical; Priority 3, Needed; Priority 4, Does Not Meet Current Codes or Standards; Priority 5, Beyond Rated Life, but Serviceable; and Priority 6, Hazardous Materials, Managed but Not Abated. The current level of funding allows the Trial Court Facilities Modification Advisory Committee (TCFMAC) to address only the most critically needed Priorities 1 and 2 and some Priority 3 facility modifications statewide.

Facility modification requests are also reviewed and approved in accordance with the Judicial Council's Court-Funded Facilities Request Policy (see Link C). This policy presents the procedure and requirements to allow trial courts to make court-funded facilities requests (CFRs). Trial courts may assist with the funding of certain facilities costs (i.e., facility modifications and lease-related costs) by contributing funds toward urgent facilities costs—not including capitaloutlay expenses—through allocation reductions from the Trial Court Trust Fund. Allowable facilities costs that a trial court can fund through a CFR include (1) facility modifications as defined in the Trial Court Facility Modifications Policy; (2) court operations costs allowable under rule 10.810 of the California Rules of Court, such as equipment, furnishings, interior painting, flooring replacement or repair, furniture repair, and records storage; and (3) leaserelated costs, such as lease payments and operating costs, repairs, and modifications authorized by a lease. CFRs are approved by Judicial Council staff, with the following exceptions, which require TCFMAC review and approval: ongoing operational cost increases to the Judicial Council beyond the initial outlay for the project (e.g., additional utility or maintenance costs); staff concerns about whether the CFR meets the policy's criteria or whether the proposed budget is accurate; and appeals of staff determinations.

Fiscal Impact and Policy Implications

During the first quarter of FY 2018–19, the TCFMAC reviewed and approved 294 facility modifications for a total estimated cost of \$7.90 million (see Attachment A). Of these, 89 were Priority 1 facility modifications and 205 were Priority 2 facility modifications. The Judicial Council's facility modification program's share of the estimated cost was \$6.99 million, with the affected counties responsible for the balance. Most of these facility modifications involved elevator, roofing, plumbing, heating, ventilation, and air conditioning repairs or replacements.

In addition, council staff approved and the TCFMAC reviewed five CFRs in the first quarter of FY 2018–19 (see Attachment B).

Completed project spotlights

Below are examples of facility modification projects completed during this quarter.

Priority 2: Roof replacement, North County Regional Center-North, San Diego County

• Removal of the existing 2–4 ply gravel flood coat roofing and replacement with Class A, 80 mil PVC single ply. The final project cost was \$2,265,017.



Above: Old roof with 2–4 ply gravel flood coat.

Below: Newly replaced roof with Class A, 80 mil PVC single-ply membrane



Priority 2: Roof replacement, Hall of Justice-East, Santa Clara County

• Removal of the existing roofing and replacement with Class-A fire rated, 80 mil PVC single-ply membrane over new insulation for the total area of a 14,500 square foot roof. The final project cost was \$1,296,587.



Above: Old roof of Hall of Justice–East

Below: Newly replaced roof with Class A, 80 mil PVC single-ply membrane



Attachments and Links

- 1. Attachment A: TCFMAC-Funded Project List: Quarter 1, Fiscal Year 2018–19
- 2. Attachment B: Court-Funded Facilities Requests (CFRs): Quarter 1, Fiscal Year 2018–19
- 3. Link A: *Trial Court Facility Modifications Policy* (rev. Feb. 13, 2019), www.courts.ca.gov/documents/eandp-20190213-mm.pdf
- 4. Link B: Court Facilities: Trial Court Facility Modifications Report for Quarter 4 of Fiscal Year 2017–18 (Sept. 21, 2018), https://jcc.legistar.com/View.ashx?M=F&ID=6613667&GUID=2BEDCB08-CC49-407B-430B-9058A5C6FC57
- 5. Link C: Court Facilities: Court-Funded Facilities Request Policy (Aug. 26, 2016), https://jcc.legistar.com/View.ashx?M=F&ID=4625695&GUID=15BB7747-C300-48DA-A81-5546168A1991

#	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
1	FM-0060773	Alameda	Hayward Hall of Justice	01-D1	1	HVAC -Replace (1) failed leaking Condenser pump, (1) 30hp motor, (6) gaskets, seal, flange and valves, (1) base assembly and align pump.	\$ 27,308	\$ 24,113	88.3
2	FM-0061698	Los Angeles	Malibu Courthouse	19-AS1	1	County Managed - HVAC - Replace deteriorated tubes and defective parts to restore the heating and hot water boiler unit to operational status. Entire campus is without heat. The Courthouse is closed and the mechanical system is shared with the County and hence the cost has to be paid per JOA. Total cost was 10K our shared cost is \$3,931	\$ 3,931	\$ 3,931	100
3	FM-0061816	Los Angeles	Compton Courthouse	19-AG1	1	Vandalism- Double Glass Door Public Entrance (1) Glass Door broken out over weekend. Temporary boarded up damaged glass door, and replaced a 25"x67" section of glass door	\$ 2,500	\$ 1,653	66.13
4	FM-0061976	Los Angeles	Compton Courthouse	19-AG1	1	Vandalism- Locked Door to Court Stairwell was Vandalized and broken into and there is biohazard human waste on stairs. Replaced damaged lock cylinder, and re-keyed lock to existing building key. Completed biohazard clean up in interior stairwell	\$ 2,500	\$ 1,653	66.13
5	FM-0062219	Los Angeles	Compton Courthouse	19-AG1	1	HVAC- Replace hot deck and cold deck damper for VAV box for Dep. J. Installed two (2) actuators and 10 LF or E copper tubing for pneumatic air, and installed/calibrated t-stat. Containments were in place and cleanup/remediation done for area known to contain ACM. VAV box in Dept. J 11th floor not responding. All work performed in a known ACM environment	\$ 20,054	\$ 13,262	66.13
6	FM-0062231	Los Angeles	Compton Courthouse	19-AG1	1	Exterior Shell – West Side of Building - Replace 8' of 4" cast iron drain pipe, (1) 4" inch wye and (4) Heavy weight 4" no-hub couplings. While investigating discovered a 2" cracked vent pipe going up through floor inside wall space on 2nd floor. Scaffolding/scissor lift, environmental containment required. Work performed under ACM and bacterial environment.	\$ 42,318	\$ 27,985	66.13
7	FM-0062235	Los Angeles	West Covina Courthouse	19-X1	1	County Managed - HVAC - Replace (1) Water Pump for the building HVAC system. The HVAC system is not operational and impacting court operations due to the heat inside the building.	\$ 2,905	\$ 2,905	100
8	FM-0062236	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Elevators - Freight elevator #11 - Replace (2) interlocks,(2) lift rods, (1) interlock assembly and lock clutch. Elevator was damaged by Fire Department due to entrapment	\$ 2,500	\$ 1,750	69.99
9	FM-0062247	Los Angeles	Compton Courthouse	19-AG1		Plumbing- Erect (1) 12'x16'x12' Containment; Scaffolding, and Scrape 4 Sq. Ft. Fireproofing. Remove/replace 370 L.F. T-bar; (22) 2'x2' Ceiling tiles. Replace (20') 3" CI Pipe; (1) 3" 1/4 Bend; (1) 3" 1/8 Bend; (5) 3" HW Couplings, (30') 3/8" All Thread, (2) 3" Riser Clamp. 3" Drain line in ceiling has fallen from broken bracket collapsing into ceiling. (3) 2'x2' ceiling tiles broken and fallen into audience seating, (2) light ballasts damaged, approximated 15% of Court Room T-bar Ceiling system buckled. All work performed under a known ACM environment.	\$ 24,616	\$ 16,279	66.13
10	FM-0062252	Alameda	Fremont Hall of Justice	01-H1	1	Plumbing - Supply valve has failed 2nd Floor mens public restroom - Cut new opening into wall above toilet and install (1) new 18" x 18" access panel - Drain domestic cold water system down to 2nd floor - Remove existing failed globe valve and replace with (1) new ball valve. Restore water to system and test for leaks.	\$ 5,893	\$ 4,679	79.4
11	FM-0062267	Los Angeles	Compton Courthouse	19-AG1	1	Fire Protection- Installed (1) new radiator and replaced (1) thermostat. Added new coolant and ran test for proper operation. ABM Technician found pin-hole leak in generator radiator during system was running causing system to overheat	\$ 10,933	\$ 7,230	66.13
12	FM-0062268	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing- Set up (2) 40x90 Critical Barrier, replace (2) 3/4" Pro Press 90, (3') 3/4" Type L copper pipe, and (1) 3/4" Pro Press ball valve. All work performed in a known ACM environment. Leak from unknown source above basement lockup a 10x20 hard ceiling is wet and approximately 50 gallons of water on hard floor.	\$ 16,132	\$ 10,668	66.13
13	FM-0062269	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace failed AHU shaft and bearing to 9th Floor Air Handler. Shaft & bearing failed causing AHU to shut down and affecting cooling to Depts. 51, 52 & 53	\$ 2,500	\$ 1,720	68.79
14	FM-0062273	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Replace (1) pressure relief value. The pressure relief value failed on Boiler #3 in which caused water leak in the basement floor and inside Judge's elevator pit. Had to perform environmental cleaning and testing to re-occupy the space.	\$ 5,000	\$ 3,468	69.35
15	FM-0062276	Santa Clara	Historic Courthouse	43-B2	1	HVAC - Fan bearings failed - Replace (2) failed bearings (emergency repair) Inspect the condition of the fan blower shaft - Test for proper operation - Currently affecting the courts HVAC air conditioning system and affecting the building air balance.	\$ 5,792	\$ 5,792	100
16	FM-0062281	Alameda	George E. McDonald Hall of Justice	01-F1	1	HVAC - Boiler Offline - Replace (4) ignition modules - emergency caused by failed ignition module - Work performed after hours Court heating affected	\$ 3,955	\$ 3,955	100
17	FM-0062283	Alameda	Wiley W. Manuel Courthouse	01-B3	1	Security - Exterior Finishes - Judicial parking - Replace two rusted through and failed cast in metal 2"x2" fence posts with flange mounted fence posts includes removing fence panel brackets and gate tracks and re-attach fence - Service existing Slide gate and operator - all welds touched up with spray paint.	\$ 6,359	\$ 6,359	100
18	FM-0062297	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Replaced (1) Domestic Hot Water Tank (119) gallons. Tank is deteriorated and leaking from base causing water to flood boiler room.	\$ 5,972	\$ 4,641	77.72

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19	FM-0062298	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace (1) VFD and (1) supply motor for 9th floor AHU. VFD and motor failed resulting in no HVAC on the 9th floor affecting operations for 4 courtrooms	\$ 22,000	\$ 17,706	80.48
20	FM-0062301	Los Angeles	Santa Clarita Courthouse	19-AD1	1	County Managed - Plumbing - Replace (1) p-trap and (1) floor drain. Remove and re-pour concrete around drain. Floor drain failed and rusted out causing flooding in the jury room restroom. Safety hazard from puddling water in restroom.	\$ 4,200	\$ 4,200	100
21	FM-0062308	Imperial	Brawley Court	13-E2	1	County Managed - HVAC - Replace 10 ton package AC unit that was found inoperable with both compressors and blower motor grounded, causing the unit to trip the breakers. This is the only AC unit supplying the Brawley West-arraignment court proceedings. Replacement of the package unit will ensure adequate cooling for the Brawley-Arraignment Court.	\$ 18,000	\$ 18,000	100
22	FM-0062312	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Replace (1) 3/4" nipple, (1) 3/4" cap, and 1 1/2LF of 3/4" pipe due to Steam line leak, 9th flr cafeteria. Work performed in	\$ 2,345	\$ 2,281	97.26
23	FM-0062314	Los Angeles	Compton Courthouse	19-AG1	1	known ACM environment utilizing environmental protocol. Electrical- Replace (4) GRP8D Starting Batteries for the emergency generator, and (1) SENS 10A battery charger and programmed as needed. Previous battery charger found non-functional during Level I PM rounds and readings.	\$ 4,664	\$ 3,084	66.13
24	FM-0062317	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing – Replace cracked 2 inch cast iron drain inside the Women's restroom. All work to be performed utilizing environmental protocol and under containment. Water leaking from ceiling of 6th Floor Lock-up Cell D. Use of dehumidifier and negative air machine required.	\$ 28,871	\$ 19,092	66.13
25	FM-0062318	Kern	Bakersfield Juvenile Center	15-C1	1	Electrical - Restore and replace failed 1200 amp breaker on main electrical panel. Panel arced and 1200 amp breaker must be replaced. Emergency generator deployed. Temporary panel installed awaiting replacement of like for like breaker installation.	\$ 75,432	\$ 50,358	66.76
26	FM-0062319	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replace penal flushing assembly. Existing unit has corroded at water supply connection and causing water leak. All work to be performed under environmental protocol within known ACM environment. Leaking from 11th floor lock-up pipe chase, room 11D down into 10th floor lock up cell 10G. Containment erected and extracted 50 gallons of water.	\$ 12,000	\$ 7,936	66.13
27	FM-0062321	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replace 10 feet of 2 inch cast iron, (1) 2 inch medium sweep, (1) 2x1tapped santee, (1) 2 inch tapped santee, (4) 2 inch no-hub couplings, (8) 2 inch heavy weight couplings, (1) 1 inch x6 inch galvanized nipple, (1) 1inch tubular trap, (1) 2x1 no-hub coupling and urinal flange. All work performed under environmental protocol within known ACM environment. Water leaking from 5th Floor Employee's Restroom sink & urinal. Water leaked through 5th floor wall into Rooms 511, 512 and to the 4th Floor Room 404B (40) 1'x1' ceiling tiles impacted. Extracted 100 gallons water.	\$ 63,188	\$ 41,786	66.13
28	FM-0062322	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replace 3 inch cast iron drain pipe and test. Replace 10 feet of 3 inch cast iron and (2) 3 inch no hub couplings. Ceiling leaking affecting (4) 1'x1' ceiling tiles; approximately (5) gallons of water on secured hallway floor near 7th Floor District Attorney office.	\$ 24,619	\$ 16,281	66.13
29	FM-0062325	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Elevators, escalators, & hoists- Replace (2) interlocks, (2) pivot brackets, (2) lift rods, (2) door hooks, (1) shorting bar, (1) interlock assembly and lock clutch for public elevator #5. Elevator was damaged during entrapment by the fire department.	\$ 12,921	\$ 9,043	69.99
30	FM-0062326	Santa Clara	Historic Courthouse	43-B2	1	HVAC - P1, Boiler failed, end of life - Install (1) new boiler and associated piping and pump - Court is impacted by no heating	\$ 53,159	\$ 53,159	100
31	FM-0062327	Los Angeles	Torrance Courthouse	19-C1	1	HVAC – Replace (1) VFD and (1) Motor. Electrical repairs required to the conduit run feeding the VFD. Electrical conductors replaced (4 sets of 40 ft.), 30 ft. of EMT conduit replaced and 8 connectors replaced. Motor for cooling tower B had failed creating temperature spike in tower. Defective VFD for condenser motor determined as cause. VFD bypassed during repair.	\$ 16,500	\$ 14,048	85.14
32	FM-0062328	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing – Replace cracked 2 inch Cast Iron Drain pipe, (1) Light Fixture, (2) 2'x2' ceiling tiles, (1) gallon of water on floor. Category 2 water intrusion required because of damaged piping from an air handler cracked floor drain. The leak occurred in the plenum area between the 6th and 7th floors and settled in the 6th Floor Public Hallway floor by Room 605.	\$ 23,500	\$ 22,856	97.26
33	FM-0062329	Alameda	New East County Hall of Justice	01-J1	1	Fire Protection - Replace and program (1) smoke detector that was vandalized by in-custody. Work performed after hours for access linto the holding cell.	\$ 3,863	\$ 3,863	100
34	FM-0062335	Santa Clara	Morgan Hill Courthouse	43-N1	1	HVAC – MDF Room AC Failure – Repair (2) AC circuits - Evacuate and pressure test to locate leaks - Replace communication board - Install 501bs of new R-22 for circuit 1 and 20lbs for circuit 2, Re-charge system start and test for proper operation - Affecting server room cooling	\$ 12,426	\$ 12,426	100
35	FM-0062336	Santa Clara	Palo Alto Courthouse	43-D1	1	HVAC - Chiller Compressor Failure Replace (1) chiller compressor - Evacuate system pressure test for additional leaks - Re-charge unit - Complete full operational and load testing - Currently affecting courts cooling capacity holding cell area.	\$ 26,503	\$ 26,503	100
36	FM-0062346	Los Angeles	Whittier Courthouse	19-AO1	1	HVAC - Replace 2-1/2" Butterfly Valve supplying fresh water to both chillers. The (2) Butterfly valves failed and impacting the operation of the building HVAC and not able to cool the building.	\$ 2,500	\$ 2,161	86.43

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37	FM-0062349	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing – Replace (1) 2 inch cast iron p-trap, (1) 2 inch cast iron combination, (2) 2 inch cast iron bends 2 inch, 10 linear ft. of cast iron pipe (12) no hub couplings, (2) carbon blades. 5th Floor Dept. 66 Courtroom water leaking above ceiling. (4) 1ft x 1ft ceiling tiles and a 4ft x 4ft area of VCT floor tile.	\$ 21,57	0 \$	20,392	94.54
	FM-0062353	Los Angeles	Santa Clarita Courthouse		1	cooling for the building.		6 \$	2,886	100
39	FM-0062354	Mono	Mammoth Lakes Courthouse	26-B2	1	HVAC - Remove and Replace faulty fire-box seals on boiler 1 and 2 - found broken seals between fire box sections causing exhaust issues and potential safety issues to building occupants.	\$ 17,04	\$ 0	17,040	100
40	FM-0062355	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing – Removed and replaced 2 inch supply line, and failed 2 inch angle stop. Drained riser to make repairs. Primed hot water riser and inspected plumbing fixtures for leaks. Leaking from 2nd floor Men's Restroom next to Room 222R, to 1st floor Room 106. Affecting: (4) 2'x2' Ceiling Tiles; 4'x4' carpet saturated; (1) Cubicle desk and wall wet.	\$ 16,50	00 \$	16,048	97.26
41	FM-0062359	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replaced (1) 2 inch pro press ball valve, (1) 2 inch pro press 90 elbow, and (1) 2 inch pro press coupling. Isolated water supply and drained water to 6th and 7th floors to perform repair. Containment, 2 dehumidifiers and 2 negative air machines required to dry impacted areas. 6th floor public 6x18x10h, Dept. 9 Jury restroom 6x12x8h, 5th floor public, storage room 500S, Dept. 8 Jury restroom, 4th floor 400A, and women's restroom. Source was a pinhole leak on a 2 inch copper cold water supply line above the ceiling on the 6th floor	\$ 29,00	90 \$	19,178	66.13
42	FM-0062382	Orange	Central Justice Center	30-A1	1	ELECTRICAL - Remove and replace a metal junction box that was damaged due to a leak from the first floor restroom, by the main lobby, toilet. The toilet's carrier gasket failed resulting in a slow leak. Remove approximately 2 square feet of ACM wall plaster scratch coat wall and replace with new. Replace removed wall and damaged light fixtures.	\$ 14,73	\$1 \$	13,430	91.17
43	FM-0062383	Orange	Central Justice Center	30-A1	1	INTERIOR FINISHES - ACM - Remove and replace about 2 feet by 2 feet of ACM contaminated Gypsum Board/Joint compound to provide access to a leaking pipe in the basement. Remove and clean out approximately 5 square feet of ACM fireproofing. Remove and replace leaking hot water pipe and replace ceiling including a 2 feet by 2 feet access panel.		14 \$	8,300	91.17
44	FM-0061727	Los Angeles	Pomona Courthouse South	19-W1	1	Roof - Replaced (10) ceiling tiles saturated with 1 fallen in 7th floor public hallway due to failed drain hat on roof. Roofer resealed failing roof material. A 6 x 8 ACM remediation containment effort initiated for cleanup and approved for re-occupancy by FACS.	\$ 12,90	0 \$	11,757	91.14
45	FM-0062368	Los Angeles	Downey Courthouse	19-AM1	1	Elevator - Judges Elevator #5- Replace (1) door operator. Elevator was stuck on 1st Floor, doors not opening, no entrapments. Building has only (1) Judge's elevator	\$ 3,77	5 \$	3,775	100
46	FM-0062388	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Interior Finishes - Replace main power board, inverter and rectifier for Courtroom Judicial ADA Lift in room 615. ADA unit stopped functioning when tested, main power board is putting out 20 volts rather than the 24 volts required per specifications.	\$ 3,08	1 \$	3,081	100
47	FM-0062656	Los Angeles	Alfred J. McCourtney Juvenile Justice Center	19-AE1	1	County Managed - HVAC - Replace (2) condenser water pumps for central plant. Both pumps failed resulting in no cooling to civic center.	\$ 9,66	7 \$	9,667	100
48	FM-0062761	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Replace failed diaphragm on toilet flush valve. 3rd floor restroom flush assembly stuck causing water to leak to 2nd floor. Cat/2 water intrusion remediation in accordance with Environmental procedure protocol. Remove and replace 20 sf ceiling tiles, clean/disinfect 2 cubicles and 1 light fixture. Clean & dry 15 sf plaster wall and 10 sf concrete floor.	\$ 9,21	8 \$	9,218	100
49	FM-0062764	Alameda	Wiley W. Manuel Courthouse	01-B3	1	Plumbing - P1 - Replace (25) feet of failed 5" cast iron sewer piping and (3) wye fittings - Sewer pipe at ceiling of 1st floor failed causing flood.	\$ 19,93	7 \$	16,707	83.8
50	FM-0062645	Los Angeles	Chatsworth Courthouse	19-AY1	1	HVAC - Install one (1) 3 phase voltage relay and wire according to electrical schematic. Install one (1) auxiliary contact on contactor 1M, 2M, S and 1A contactors. Replace all wires to 1A and 2M contactors. Replace S and 1M stationary and movable contacts. Chiller #2 has failed, only operating on Chiller #1. Chiller #1 can't handle cooling for entire building.	\$ 38,35	6 \$	32,142	83.8
51	FM-0062648	Los Angeles	Burbank Courthouse	19-G1	1	Plumbing-1st and 2nd floor restrooms overflowed, spilling category 3 water. Remove clog causing entire building to back up. Water penetrated to basement. Water affected 6' x 6' area of hard ceiling and flowed onto floor. Erected (1) 4'x8' Critical Barrier, applied Detergent, Disinfectant, Rinsed and Sanitized.	\$ 8,50	0 \$	7,715	90.76
52	FM-0062650	Los Angeles	Bellflower Courthouse	19-AL1	1	Plumbing - Replace one (1) 4" cast iron pipe, one (1) 4" cast iron end cap, four (4) damaged ceiling tiles. Water remediation and environmental cleaning had to be performed. A defective pipe was leaking.	\$ 18,50	0 \$	14,419	77.94
53	FM-0062652	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing- A separated 4" waste line in basement has separated and is leaking down basement concrete wall. Remediation containment barrier has been erected.	\$ 35,50	0 \$	30,683	86.43
54	FM-0062654	Los Angeles	Alfred J. McCourtney Juvenile Justice Center	19-AE1	1	County Managed - Plumbing - Replace (1) toilet flush valve on 2nd floor women's restroom. Extract 100 gallons of water from public hallway and elevator pit. Replace a total of 100sq.ft. of plaster walls and ceiling in 1st and 2nd floor women's restroom. Containment was erected due to water disturbing ACM when water went from 2nd to 1st floor. Remediation and testing provided. Courthouse closed for 3 days	\$ 78,02	7 \$	78,027	100

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55	FM-0062660	Los Angeles	Pomona Courthouse North	19-W2	1	HVAC-Replace one (1) compressor, two (2) vibration eliminators, four (4) drier cores, compressor oil, and 805 Lbs. of R407C refrigerant. Leak test and repair small leaks in system. Replace all associated gaskets. Install high pressure shut off switch. Compressor failed, causing complete failure of HVAC system.	\$	90,746	\$	82,706	91.14
56	FM-0062672	Los Angeles	Glendale Courthouse	19-H1	1	Grounds - Replace approx. 10' of damaged 3" main irrigation galvanize supply pipe. Excavate/repair 10'x6' damaged asphalt caused leak.	\$	30,000	\$	27,162	90.54
57	FM-0062678	Los Angeles	Glendale Courthouse	19-H1	1	HVAC -Replace (1) fail compressor and (1) failed fan motor. Compressor failed due to grounding, fan motor failed due to seized bearing.	\$	12,500	\$	11,318	90.54
58	FM-0062679	Los Angeles	Compton Courthouse	19-AG1	1	Vandalism- Emergency Board-up of (4) Holding Cell Windows, (1) 36"x36", and (3) 10"x10". Install new 1/2" Wire Glass Laminated to (4) holding cell existing steel frames, (1) 36"x36", and (3) 10'x10". Total (4) windows broken by in-custody in Cell K, Cell E, and AR-3.	\$	7,824	\$	5,174	66.13
59	FM-0062696	Santa Barbara	Santa Maria Courts Bldgs C + D	42-F1	1	Plumbing - Insurance - Emergency Remediation of flooded courtrooms - domestic hot water line located in ceiling of Dept. 1 burst; approximately 3 inches of water flooded Courtrooms 1 and 2. Other affected areas were Judge's chamber, SO office and locker room, and County law library. This will be reimbursed by insurance.	\$	25,000	\$	25,000	100
60	FM-0062698	Los Angeles	East Los Angeles Courthouse	19-V1	1	HVAC - Replace (1) damaged 25 horse power motor to Air Handler #3. Bearing sized causing motor to burn up affecting the entire 2nd floor.	\$	7,500	\$	5,829	77.72
61	FM-0062700	Los Angeles	Bellflower Courthouse	19-AL1	1	Elevators, Escalators, & Hoists - Replace (1) failed Power Relay Board in Elevator Control Panel. Judges Elevator #4 - stuck on 1st floor, doors closed, no entrapments	\$	7,936	\$	7,936	100
62	FM-0062709	Amador	New Amador County Courthouse	03-C1	1	Exterior Shell - (Insurance Claim) Rebuild exterior wall, interior drywall, cracks throughout affected areas of building, replace carpet and irrigation - truck went off road and collided with building causing extensive damage to property. Restoration is necessary to return court to full service. This will be reimbursed by insurance.	\$	121,910	\$	121,910	100
63	FM-0062712	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Replace 3 feet of 3" copper pipe dripping water in 6th floor secured hallway. Replaced (1) 1' x 1' ceiling tile that got wet. Area is known to contain ACM. Remediation efforts conducted and released to full occupancy with FACS approval.	\$	18,500	\$	16,861	91.14
64	FM-0062714	Los Angeles	Glendale Courthouse	19-H1	1	HVAC-Replace (1) Exhaust fan motor has burnt out due to sized bearings. Causing excessive heat in the 2nd floor.	Ś	5,500	Ś	4,980	90.54
	FM-0062715	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Plumbing - Replace (1) Backflow preventer and replace 4 feet of 6 inch PVC pipe. Damaged PVC pipe had to be excavated and backfilled. Restore irrigation lines for planter box. Backflow and PVC pipe were leaking severely.	\$	25,104	_	18,454	73.51
66	FM-0062725	Los Angeles	Glendale Courthouse	19-H1	1	HVAC-Condensate line for package unit in annex broke and leaked condensation in front of judge's chambers room 221. Two (2) 1' x 1' ceiling tiles fell and a 9 SF area of carpet got wet. Erected (1) 26/x14/18' containment, (1) Decon Chamber.	\$	6,500	\$	5,885	90.54
67	FM-0062729	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Men's toilet in jury assembly room 201 clogged and overflowing fecal matter with 10 onto bathroom and flowed onto 8 SF of assembly room carpet. Ran 85 ft of snake and was able to punch through the clog. Remediation and clearances performed and approved to reopen by ACM consultant.	\$	18,500	\$	15,990	86.43
68	FM-0062734	Los Angeles	El Monte Courthouse	19-01	1	Elevators- Replace one (1) defective door locking device on public elevator #2.	\$	2,749	\$	1,598	58.12
69	FM-0062737	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Replace 40 linear feet of 4" Cast Iron pipe, (2) No-Hub couplings. Water remediation and environmental cleaning had to be performed. Cast Iron drain line cracked causing category 3 water to spill down to the basement level.	\$	69,000	\$	56,601	82.03
70	FM-0062697	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Water remediation Water has affected (8) 1ft x 1ft ceiling tiles and approx. 30 to 40 gallons of water on and around the refrigerator units and the surrounding area. Testing and remediation required per environmental protocol. Water is coming from the 3rd floor women's public restroom and leaked through to the 2nd floor cafeteria.	\$	48,106	\$	31,812	66.13
71	FM-0062740	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing- Repair 2 feet of 3 inch copper Replace (1) 3 inch ProPress coupling and (1) 3 inch ProPress ball valve 15 ft of 3 in copper pipe, (1) 3 inch tee, (1) 3 inch elbow, and (3) 3 inch couplings. Replace 22 1x1 ceiling tiles on 8th floor hallway. Replaced 3 inch gate valve and Replace vacuum breaker assembly. Water leak from hot water supply line above the secure hallway on 8th floor.	\$	35,426	\$	23,427	66.13
72	FM-0062745	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 1" failed flow switch on Boiler #1 environmental protocol followed with ACM testing and clearance. Source of leak is a failed flow switch from boiler #1 leaking onto floor. Approx. 30 gallons of water extracted from 28 ft X 15 ft floor inside the boiler room. Erected a 12x6x10H containment on 12th floor with one decon chamber.	\$	22,500	\$	14,879	66.13
73	FM-0062747	Los Angeles	Compton Courthouse	19-AG1	1	HVAC- Replace 8 pneumatic actuators for the 4 VAV boxes, 4 hot deck and 4 cold deck. Erected 4 containments on 8th floor area for troubleshooting and repair of HVAC issues. Removed 64 Ceiling tiles for access to VAV box. ACM testing and protocol engaged through project duration. Originated from numerous T-stat non-responsive calls in Courtrooms 808, 834, and 843.	\$	31,500	\$	20,831	66.13
74	FM-0062749	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Restore (1) condenser pump to normal operations. Acid wash condenser tubes, to allow better flow and pump efficiency. Condenser failed causing the chiller to fail resulting in no air in Van Nuys East and West.	\$	10,000	\$	8,048	80.48

76	Σ	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE		PRELIMINARY ESTIMATE		PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
	M-0062755	San Diego	County Courthouse	37-A1	1	Plumbing - After Hour Event. Replace failed plumbing fitting and secured system, performed environmental testing. Water flooding 4th	\$	3,373	\$	2,611	77.42
77	FM-0062757	Los Angeles	Pomona Courthouse North	19-W2	1	floor roof top due to a leak in the 2 1/2in. pipe that supplies Domestic Hot Water to South Tower. HVAC - Condensate line on roof clogged, causing condensation to overflow into 2nd floor jury room 4. Fifty (50) 2' x 2' ceiling tiles affected, with ten (10) falling. A 250 SF area of carpet is saturated. Remediation efforts conducted with FACS approval to re-occupy space.	\$	14,500	\$	13,956	96.25
	-M-0062759	Los Angeles	Burbank Courthouse	19-G1	1	HVAC – The drain pan for Air Handler Unit #6 was clogged. It caused water to leak on the 2nd floor ceiling and walls in Department A and a stairwell. Water remediation and environmental cleaning had to be performed.	\$	17,000	\$	15,429	90.76
78	M-0062767	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Condenser water line is leaking. Condenser VFD #1 & #2 have failed. No comfort cooling to entire building.	Ś	5,000	Ś	4,257	85.14
	FM-0062771	Los Angeles		19-T1	1	Elevators, Escalators, & Hoists - Remove (1) Selector Switch from Elevator #8 and install in Elevator #6. Test for operation and place back into service. Elevator #6 Selector Switch failed and car stopped on 1st floor with doors open, no entrapments. P1 due to less than 50% functional elevators.	\$	22,697	\$	21,458	94.54
80	M-0062773	San Diego	County Courthouse	37-A1	1	Plumbing - Domestic water leak from 2nd floor, South Tower, Room 2103 Jury Assembly bathroom affecting 2nd floor down to basement (Partial insurance reimbursement over \$25,000)	\$	100,000	\$	77,420	77.42
81	M-0062776	Los Angeles	Norwalk Courthouse	19-AK1	1		\$	11,500	\$	11,500	100
82	M-0062780	Lake	Lakeport Court Facility	17-A3	1	HVAC - Correct failed 30 ton AC compressor; requires crane lift for replacement - Line voltage drop from PG&E during fire caused compressor to fail. AC for 3 Courtrooms only.	\$	55,000	\$	55,000	100
83	FM-0062798	Kern	Bakersfield Juvenile Center	15-C1	1	Plumbing - Sump Pump 1 of 2 failed causing water intrusion at basement level. Remediation and environmental testing performed. In addition, mold abatement had to performed. Replace 2500 square feet of drywall. Defective sump pump will be replaced.	\$	68,393	\$	45,659	66.76
84	-M-0062799	Los Angeles	West Covina Courthouse	19-X1	1	HVAC - Replace existing package HVAC unit supporting IT room. Current system is failing which could affect court operations.	\$	8,301	\$	8,301	100
85	-M-0062806	Los Angeles	Whittier Courthouse	19-AO1	1	HVAC - Cooling affected courthouse due to bad water floats in the cooling towers causing chillers to turn off due. Replaced two water	\$	5,000	\$	4,322	86.43
86	FM-0062808	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - 4th Floor Emp. Restroom - Erect (1) containment 12'x12', extract 120 gal. water; (1) Dehumidifier, (1) Negative Air, (1) Decon Chamber. 3rd Floor Emp. Restroom - Erect (1) containment 12'x12', Extract (15) gal. water, (1) Dehumidifier, (1) Negative Air, (1) Decon. 2nd Floor Rm 208 HR - (1) Containment 30'x40', (2) Dehumidifier, (2) Negative Air, (1) Decon Chamber. Water leak on 4th Floor Men's Emp. Restroom caused by stuck diaphragm on time flusher in pipe chase.	\$	25,000	\$	25,000	100
87	M-0062809	Los Angeles	Bellflower Courthouse	19-AL1	1	Plumbing - Replace 10 feet of a 6 inch cast iron main drain pipe that was leaking in the Mechanical Chiller Room. Water remediation and environmental cleaning had to be performed.	\$	14,500	\$	11,301	77.94
88	FM-0062814	Orange	Central Justice Center	30-A1	1	Plumbing - ACM - Remove approx. 40 sq. ft of ACM contaminated gypsum board/joint compound in the restrooms on the 9th floor to access a leaking pipe and replace with new non-ACM board. Damaged was caused by a leak noted in the accessible stall from a 10th floor drain. Work includes replacement of broken, leaking floor drain in the 10th floor restroom and damaged ceilings in both bathrooms below, approximately 80 sq. ft.	\$	10,788	\$	9,835	91.17
89	FM-0062815	Alameda	Wiley W. Manuel Courthouse	01-B3	1	Vandalism - Remediate flood damage from in-custody caused plugged toilet - Extract 120 gallons of water and fan dry 400 sf of carpet; replace approximately 200 sf of carpet and 100 sf of ceiling tile; remove approximately 75 ft of base board to allow drilling holes in walls for dehumidification; fill holes and reinstall base board.	\$	21,565	\$	21,565	100
90	M-0060999	Mono	Mammoth Lakes Courthouse	26-B2	2	Fire Protection - Repair leak to fire sprinkler Pre-Action Manifold - system air leak in pre-action side causing water to fill dry-standpipe.	\$	2,920	\$	2,920	100
91	-M-0061043	Los Angeles		19-AX2	2		\$	36,500	\$	36,500	100
92	-M-0061247	Stanislaus		50-D1	2		\$	19,969	\$	19,969	100
93	FM-0061656	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Elevators, Escalators, & Hoists - Replace (1) Hoist Motor Cooling Blowers, install correct circuit & voltage for blowers to function correctly, install correct contactor, furnish and install ice cube relays for reliable operation, replace solid state timers as required. Existing Cooling Blower for Elevator #3 has failed and will be replaced to eliminate intermittent shut downs.	\$	16,408	\$	13,205	80.48
94	FM-0061664	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Electrical - Replace (1) defective 4,000 amp building main breaker. The existing breaker fails to close a 3:1 ratio. If the main breaker is tripped, it may not be able to close causing safety and security issues. This was discovered while conducting the generator load bank and Emergency Lighting PM's power was isolated at the main beaker to the build to perform the PM.	\$	47,931	\$	33,547	69.99

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95	FM-0061706	Mendocino	County Courthouse	23-A1	2	HVAC - Remove and replace (3) failed damper motors; install (1) return temperature sensor, (1) expansion module and (1) timer: connect chiller 1 and 2 together; run controls wiring for sensor, module, timer and start/stop operation; configure for sequenced operation, add (7) control points Increase energy efficiency and reduce response time; current controls configuration allows only stop/start operation causing long delays (2hr+) for Engineer to arrive and address minor/major HVAC issues.	\$ 24,728	\$ 16,733	67.67
96	FM-0061708	Los Angeles	Pasadena Courthouse	19-J1	2	Interior Finishes - Per Fire Marshall request, install (12) Glow in the dark EXIT signs. Due to known ABS Plaster contamination, containments to be set up with Decon Chambers; plaster areas to be sanded and repainted. Existing signage in areas pinpointed currently do not clearly point out path of egress in event of emergency.	\$ 10,219	\$ 7,087	69.35
97	FM-0061733	San Diego	East County Regional Center	37-I1	2	Interior Finishes - Replace (2) fire doors in shop area. Hole drilled for key drop in fire rated door is in violation of fire code and replacement is required by SFM. This is County responsibility but due to access and timing, ABM to perform work. County to fully reimburse the JCC. County authorization email uploaded to notes and documents	\$ 2,154	\$ -	0
98	FM-0061752	San Diego	East County Regional Center	37-I1	2	Fire Protection - Install fire retardant coating on approximately (80) areas in the basement. Fire retardant coating is missing in locations where clamps / brackets have been installed or removed, leaving the area bare. This work is needed per the SFM.	\$ 4,599	\$ 3,114	67.71
99	FM-0061921	Orange	Central Justice Center	30-A1	2	HVAC - Condensate Tank - Remove and replace one failing 42w x 42 l x 53 hot water condensate tank in the basement pump room of the courthouse. The tank is cracked, leaking and original to the building; it is an indispensable piece of the heating system for the building. Failure to replace tank will result in the building not having any heat or hot water.	\$ 57,721	\$ 52,624	91.17
100	FM-0061924	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	Elevators, Escalators, & Hoists - Replace (20) hall door rollers and trace cause of the jolt/noise coming from the shaft for the Judges Elevator. Elevator doors are not opening properly causing brief entrapments. A jolt/noise coming from the shaft.	\$ 16,940	\$ 16,940	100
101	FM-0061974	Madera	New Madera Courthouse	20-F1	2	Safety - Exterior Shell - Install bird netting on the exterior of the 1st floor level on stairwell 5 and 6. Pressure washed prior to installation. Furnish and install netting matching to existing access with Ladders. Work to be performed during normal business hours.	\$ 4,406	\$ 4,406	100
102	FM-0061996	Riverside	Southwest Justice Center	33-M1		Elevator Escalators & Hoists - Wheel Chair Lifts - Install new interlock contacts on all landings for 11 of the 12 wheelchair lifts of the courthouse. Adjust doors as necessary for proper operation of new interlocks. Order to Correct has been issued by DIR as lifts were not final inspected after construction of building was completed. Due 3/29/2018 or fines will be incurred and possibly red tagged. Work includes testing under rated load conditions and inspection with work conducted after hours due to courtroom operations. State ID# 131269, 131271, 131270, 131272, 131273, 131274, 131275, 131476, 131479, 131478, 131477.	\$ 75,533	\$ 75,533	100
103	FM-0062027	Butte	Butte County Courthouse	04-A1	2	Interior Finishes - Remove and replace 4- 20" x 20" uplifted / loose tiles, removed old thin-set, clean and prep affected areas. Install new tiles and grout all seems. Clean surrounding areas. This will prevent personnel from tripping and/or falling	\$ 3,168	\$ 3,168	100
104	FM-0062051	Los Angeles	County Records Center	19-AV3	2	Fire Protection - County Managed - Replace defective fire alarm control panel and (10) fire alarm water flow switches. Fire alarm continuously sends false alarm signal, dispatching LAFD. Replacement required to replace failed Fire Alarm panel and stop false dispatching.	\$ 23,622	\$ 23,622	100
105	FM-0062100	Los Angeles	El Monte Courthouse	19-01	2	HVAC - Replace one (1) external float assembly for cooling tower 1 and one (1) external float assembly for cooling tower 2. Existing	\$ 16,267	\$ 9,454	58.12
106	FM-0062166	San Diego	County Courthouse	37-A1	2	floats leak, causing the towers to continually fill, while water is wasted down the drain. HVAC - Boiler offline - Boiler #1 & Boiler #2 down. Hammering on the steam piping resulted in boiler #1 being shut down, boiler #2 shut down due to being connected to the steam line. Rebalance system, lower water level and remove condensate	\$ 4,324	\$ 3,348	77.42
107	FM-0062171	San Diego	North County Regional Center - North	37-F2	2	Interior Finishes - Replace 75 Sq. Yds. carpet and 120 LF 4in rubber cove wall base. Carpet is damaged, ripped, and bubbling in some spots, creating safety / trip hazards. Damage is due to wear and tear and repeated attempts to repair old carpet.	\$ 9,240	\$ 9,240	100
108	FM-0062173	Solano	Hall of Justice	48-A1	2	HVAC - Replace (3) failed roof exhaust fans and (5) rooftop mushroom type fans with new - Several (original) exhaust fans have failed causing temperature and air quality issues.	\$ 90,739	\$ 66,076	72.82
109	FM-0062176	Los Angeles	County Records Center	19-AV3	2	County Managed - Electrical - Replace 150 amp 480 volt ASCO transfer switch due to Elevator power down. It was determined the 150amp/480volt transfer switch failed requiring replacement. This is an urgent situation due to no emergency elevator power back-up. In the event of utility power outage, will cause entrapments.	\$ 13,950	\$ 13,950	100
110	FM-0062177	Orange	Central Justice Center	30-A1	2	COUNTY FUNDED - INTERIOR FINISHES - District Attorney Office Install new Cat. 6 cabling in the ceiling above the DA offices within the Central Justice Center. New cabling is required to upgrade the County phone lines/systems. Work includes air quality monitoring and removal of any contained material (if necessary).	\$ 7,392	\$ -	0

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111	FM-0062178	San Francisco	Civic Center Courthouse	38-A1	2	Plumbing - Replace original 1998 Ejector pump motors (2) one failed, one failing (winding readings) - Twenty year old motors failed due to EOL causing sewage backup.	\$	22,006	\$ 22,006	100
112	FM-0062193	San Bernardino	San Bernardino Courthouse - Annex	36-A2	2	COUNTY MANAGED - Electrical- Replacement of the central plant electrical transformer that supplies power to the building's HVAC systems. Existing transformer has completely failed and is currently on a temporary unit. Work is necessary to provide cooling and heating to the buildings on the superblock which includes 36-A1 & A2.	\$	48,574	\$ 48,574	100
	FM-0062202	Fresno	Reedley Court	10-F1	2	Exterior Shell - Chemically treat for subterranean termites detected at front door and attic at manager's office per inspection report. Remove/replace damaged pieces of wood trim at front entry and provide ACM testing before any treatment.	\$	3,784		78.13
	FM-0062205	Los Angeles	Torrance Courthouse	19-C1	2	Fire Protection-Replace one (1) 6" flow switch and twenty-five (25) fire hoses. Switch and hoses failed annual PM test.	\$	8,918	\$ 7,593	85.14
115	FM-0062214	Los Angeles	Parking Structure Lot 59- Whittier Admin CTR	19-AO2	2	Fire Protection - Provide and install 14 fire extinguishers and cabinets with tempered safety glass, and break glass bar. Existing cabinets and fire extinguishers are damaged and/or missing due to vandalization in parking structure. Correction notice for the State Fire Marshal.	\$	3,000	\$ 2,593	86.43
116	FM-0062215	Mono	Mammoth Lakes Courthouse	26-B2	2	HVAC - Replace failed pump seal on Primary Hot Water Pump #8 - Shaft seal has failed and is leaking water.	\$	4,754	\$ 4,754	100
117	FM-0062216	Sacramento	Carol Miller Justice Center Court Facility	34-D1	2	Roof - Replace roof access door - Door frame is not square with building and door is not square with frame, it lets rain come thru door into building.	\$	11,150	\$ 11,150	100
118	FM-0062217	Orange	West Justice Center	30-D1	2	Electrical - Emergency Lighting - Remove and replace failed 525w UPS battery serving emergency lighting of the courthouse with new. During inspection the battery was tested and did not pass. UPS no longer produces voltage able to provide backup power to the	\$	10,074	\$ 9,135	90.68
119	FM-0062221	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Vandalism - Replace (1) 9"x32"; (1) 20"x33"; (1) 27"x41-1/2" 1/2" Sentry Laminated Safety Glass Clear into existing metal frames, all work to be completed afterhours. Glass broken due to in custody vandalism.	\$	3,607	\$ 3,607	100
120	FM-0062222	Los Angeles	Downey Courthouse	19-AM1	2	Plumbing - Replace (15') 4 inch Cast Iron Waste Line with fittings. Waste line is severely cracked and must be replaced to avert sewage spillage into public areas and additional expense of P1 occurrence.	\$	3,613	\$ 3,024	83.7
121	FM-0062223	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Replace water pump for condenser #2. Water pump seized and does not allow system to pump water for cooling.	\$	3,872	\$ 3,241	83.7
122	FM-0062224	Stanislaus	Modesto Main Courthouse	50-A1	2	Fire Protection - Replace failed flow switch and air/water pressure guage on system riser, Install all required signs to comply with NFPA 25, add the missing spare fire sprinkler heads to the spare heads box. The retardant mechanism switch has failed and water alarm does not function properly, signage and replacement heads are required by code.	\$	2,135	\$ 2,135	100
123	FM-0062225	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Escalators- Replace (1) failed non-reversing device and adjust tension on escalator handrail. Non-reversing device has failed, escalator was shut down because it was not in operation.	\$	6,858	\$ 5,519	80.48
124	FM-0062227	Los Angeles	Pasadena Courthouse	19-J1	2	Fire Protection - Replace (6) 135 degree fusible links. Fusible links & hardware are missing. Was citied by the City of Pasadena Fire inspector.	\$	3,424	\$ 2,375	69.35
125	FM-0062228	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Replace one (1) canvas connector for supply fan #1 and one (1) for supply fan #2. Canvas covers have deteriorated and air is escaping, reducing the efficiency of the supply fans.	\$	7,845	\$ 6,566	83.7
126	FM-0062230	Los Angeles	Downey Courthouse	19-AM1	2	Fire Protection - Replace (62) deteriorating sprinkler heads and escutcheons that are highly corroded. Discovered during Standpipe / Sprinkler PM inspection 2726209.	\$	8,453	\$ 7,075	83.7
127	FM-0062232	Los Angeles	Alhambra Courthouse	19-11	2	HVAC - Replace (2) sections of piping that has failied. Replace (1) 3" Ball Valve; (1) 3"x1"x2.5" Tee with flanges; (5) 10' sections 3" Copper pipe; (3) 10' sections 2.5" Copper pipe; (3) 10' sections 1" Copper pipe; (1) 3" Flange Bolt / Gasket set; (1) 3" Companion Flange. Domestic Hot Water / Cold Water circulation return pipes currently leaking.	\$	7,879	\$ 6,776	86
128	FM-0062233	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Remove and replace (1) VAV controller; reconnect wiring making any necessary modifications; reprogram controller. VAV Box 2: 61 is not responding to building automation system, no air supply coming out to cool courtroom	\$	2,351	\$ 1,970	83.8
129	FM-0062234	Los Angeles	Malibu Courthouse	19-AS1	2	County Managed - HVAC - Replace (1) pillow block bearings for Air Handler #3. Bearing has failed and Air handling unit no longer operational. Affecting common Space. The Courthouse is closed and the mechanical system is shared with the County and hence the cost has to be paid per JOA. Total cost is \$7,000 our Judicial Council cost is \$2,659	\$	2,659	\$ 2,659	100
130	FM-0062238	Los Angeles	Torrance Courthouse	19-C1	2	Interior finishes - Remove and replace glazing tape from forty-elight (48) windows 34"x74" (16 judges chambers with 3 windows each). Glazing tape has deteriorated throughout the years allowing wind and rain to enter offices. Environmental testing will be required prior to work and work will take place after hours. Rain water leaking through judges chambers windows.	\$	14,958	\$ 12,735	85.14
131	FM-0062240	Los Angeles	Torrance Annex	19-C2	2	Elevators, Escalators, & Hoists - Replace (1) Key Switch on 4th Floor access to Judge's Elevator #5. Existing switch failed but works intermittently and needs to be replaced.	\$	2,545	\$ 2,167	85.14

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132	FM-0062241	Los Angeles	Torrance Courthouse	19-C1	2	Grounds & Parking Lot - Trim and thin out branches from (3) large Maple Trees; (5) Large Palm trees, and removal of generated debris. The heavy pruning is outside the scope of service contract. Palm fronds and branches have fallen narrowly missing public and staff.	\$	5,033	\$ 4,285	85.14
133	FM-0062242	San Joaquin	New Stockton Courthouse	39-F1	2	Interior Finishes - Vandalism Replace cracked glass for holding cell door BC11 - Cell BC11 has a crack and multiple chips from inmate damage.	\$	2,615	\$ 2,615	100
134	FM-0062243	Los Angeles	Pasadena Courthouse	19-J1	2	Interior finishes - Replace two (2) 20 LF wooden handrails with two (2) metal handrails, using existing mounting hardware. Handrails are broken and currently present a safety concern.	\$	4,061	\$ 2,816	69.35
135	FM-0062244	Los Angeles	Alhambra Courthouse	19-11	2	Plumbing - Replace (2)holding cell porcelain sinks with penalware stainless steel sinks. Sinks are missing push buttons and are not functional. Sinks are obsolete and parts are not available, so they must be replaced.	\$	11,092	\$ 9,539	86
136	FM-0062245	Los Angeles	Downey Courthouse	19-AM1	2	Vandalism - All (3) public elevators have gang graffiti inside the elevator cab walls. The elevator cab walls were grinded and then buffed to remove the gang graffiti.	\$	3,214	\$ 2,690	83.7
137	FM-0062246	Stanislaus	Hall of Records	50-A2	2	HVAC - Replace one 2HP axial fan motor for AHU - This motor has burned the stator windings has seized up the armature. It is beyond repair.	\$	2,661	\$ 2,071	77.82
138	FM-0062248	Los Angeles	El Monte Courthouse	19-01	2	Interior Finishes - Restore 6 Sq. Ft. of missing concrete in holding cell #1. When the county transferred the building to the JCC this issue was never addressed.	\$	4,907	\$ 2,852	58.12
139	FM-0062249	Los Angeles	Alhambra Courthouse	19-11	2	Plumbing-Replace 10 LF of 6" pipe, three (3) 6" couplings, and one (1) 6" 90. The 6 cooling tower pipe is pitting in (3) areas and the pipes will start to leak soon.	\$	6,134	\$ 5,275	86
140	FM-0062250	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - Replace the twelve (12) actuators for Air Handler#10 and Air Handler Unit#11. Actuators are no longer working and have reached end of life. The temperature cannot be controlled in the areas they serve.	\$	11,233	\$ 7,790	69.35
141	FM-0062253	Madera	New Madera Courthouse Parking Garage	20-F2	2	Elevator - Replace the leaking hydraulic seal for garage elevator. It is leaking hydraulic fluid from the head controller and will cause elevator failure if not fixed.	\$	4,196	\$ 4,196	100
142	FM-0062254	Los Angeles	San Fernando Courthouse	19-AC1	2	HVAC Restore 1-1/4 Heating Hot Water Pump from flanges; transport pump to shop for rebuild; return to site and reinstall and replace flange gaskets. Hot Water Pump #2 is leaking.	\$	4,095	\$ 3,416	83.41
143	FM-0062255	Madera	New Madera Courthouse	20-F1	2	Electrical - Restore electrical system integrity per original building design - Access Control System re-boots during power failures and outages causing control issues with in-custody and private areas of courthouse.	\$	4,635	\$ 4,635	100
144	FM-0062256	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	2	HVAC - Replace bearing on (2) Return Fans. Return fans has a loud bearing noise and need to be replaced to prevent damage to the motor.	\$	867	\$ 867	100
145	FM-0062257	Shasta	Main Courthouse	45-A1	2	HVAC - Remove supply fan motor from air handler located in overhead of Department 5 Chambers. Disassemble blower assembly, reassemble with new fan motor. Test for proper operation. Received multiple complaints from Commissioner in Dept. 5 that Chambers are too hot. Air Conditioner is unresponsive to adjustments.		1,980	\$ 1,980	100
146	FM-0062258	Sacramento	Juvenile Courthouse	34-C2	2	HVAC - Remove the 30 hp 480v. supply fan motor from AHU #2. Rewind motor and replace shaft bearings off site. Reinstall the motor and test operation.	\$	7,689	\$ 7,689	100
147	FM-0062264	Los Angeles	Santa Monica Courthouse	19-AP1	2	Interior Finishes - Erect (1) Containment with (1) 2-stage decontamination Chamber, (1) Negative Air Machine. Remove/replace (8) 1'x1' floor tiles (64 Sq. Ft.), apply 2 coats of floor sealer to replaced tiles in 1st floor corridor outside Room 114. All work will be performed during weekend to minimize impact to Court operations. All related work will be performed in a known ACM environment. Existing tiles are cracked and broken creating a trip hazard, and slip incident has occurred in this area. (Incident report & email has been up-loaded).	\$	11,241	\$ 8,823	78.49
148	FM-0062265	Alameda	Fremont Hall of Justice	01-H1	2	Fire Protection - Perform required repairs noted on the 5 year inspection - 1) Replace corroded 1.25" x 0'-4 nipple and 2.5" x 1.25" Mac Tee 2) Add (1) adjustable pipe stand to 1.25" drain (2'-9") 3) Replace (1) sprinkler head located in the monitoring room 4) Replace 2.5" swing check 5) Replace (16) expired 75' fire hoses 6) Add (1) Control Valve and Test & Drain signage	\$	25,756	\$ 20,450	79.4
	FM-0062270	Fresno	B.F. Sisk Courthouse	10-01	2	HVAC - Provide, install and program one new BACnet building automation supervisory controller on the fifth floor to connect new BACnet VAV controllers to building automation system - BACnet supervisory controller is needed to connect newly installed replacement VAV controllers on the fifth floor.	\$	6,147	,	100
	FM-0062271	Butte	Butte County Courthouse	04-A1	2	HVAC - Replace 35 ton A/C compressor-The compressor has failed and the unit cannot provide cooling as intended.		20,516		100
151	FM-0062275	San Francisco	Youth Guidance Center	38-C1	2	Fire Protection - COUNTY MANAGED - Replace original (1953) failed six inch fire sprinkler pipe (60') with new - Fire sprinkler main supply pipe failed due to end of life	\$	8,864	\$ 8,864	100

#	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
152	FM-0062278	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	FIRE PROTECTION - Replace one (1) 6" butterfly valve on city bypass that failed to operate and shut properly, replace one (1) automatic control valve that failed to auto fill, recalibrate one (1) flow meter that was last calibrated in 2008. The deficiencies were identified while performing the 5-year sprinkler test. In addition, replace 20' of FDC piping that failed and is leaking and replace two (2) failed piping nipples that are leaking above and below the control valve.	\$ 18,813	\$ 15,041	79.95
153	FM-0062279	Orange	Central Justice Center	30-A1		INTERIOR FINISHES - Remove and replace deteriorated flooring of three detention cell toilet areas totaling about 130 square feet of material. The Health Care Agency, during their annual inspection, sited the issue for correction due to the poor condition of the flooring and the potential leakage to the lower floors. Failure to comply may lead to fines and closure of the temporary detention facilities.	\$ 8,700	\$ 8,700	100
154	FM-0062280	Los Angeles	Inglewood Juvenile Court	19-E1	2	HVAC - Install one (1) 1/4" tee to allow access for future servicing, evacuate system, repairs leak, and refill system. Reduction in line pressure caused low suction alarm to activate.	\$ 6,635	\$ 5,360	80.78
155	FM-0062284	Placer	Hon. Howard G. Gibson Courthouse	31-H1	2	Fire Protection - Repair two fire smoke screens that failed to meet fire code due to deterioration. Annual fire alarm panel test has failed due to these items. Two screens do not meet current fire code due to lack of complete seal because of deterioration.	\$ 10,108	\$ 10,108	100
156	FM-0062285	San Bernardino	Fontana Courthouse	36-C1	2	Fire Protection - Replace 120volt APC SmartUPS 3000va LCD with SmartConnect for 2nd floor fire curtain door. UPS unit will not reset and has failed, needs to be replaced.	\$ 2,824	\$ 2,348	83.13
157	FM-0062286	San Diego	County Courthouse	37-A1		Plumbing – A section of heating hot water supply line in ceiling space was leaking and saturated ceiling tiles, causing ceiling tiles to fall to the floor. The space is still being used by Court and County employees. All work had to performed in a ACM working environment. Replace 2 ceiling tiles, and cap off heating hot water supply line.	\$ 12,067	\$ 9,342	77.42
158	FM-0062287	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Plumbing - Replace (1) 2.5" elbow & isolation valve for domestic heat exchanger #5. Remove, abate & replace 10ft of pipe insulation & 25ft of tank insulation and dispose of in accordance with state/local/federal regulations. Environmental testing and remediation required due to known ACM environment. Heat exchanger elbow is leaking and isolation valve has failed.	\$ 26,471	\$ 25,746	97.26
159	FM-0062288	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	Fire Protection - Replace leaking fire hose connection - This was listed as a fire deficiency during quarterly inspection from State Fire Marshal	\$ 4,003	\$ 4,003	100
160	FM-0062291	Los Angeles	Compton Courthouse	19-AG1	2	Fire protection - Compliance SFM-Replace two (2) dry sprinkler pendants in kitchen walk in freezer. Per SFM write up page 11, item 433, sprinkler heads are corroded and need to be replaced.	\$ 3,631	\$ 2,401	66.13
161	FM-0062292	Los Angeles	Parking Structure Lot 94 Airport Courthouse	19-AU2	2	Fire Protection- Replace (1) PIV (post indicator valve), and (1) toggle switch, failed valve discovered during PM 2680753. Used to detect operation of a main control valve in a sprinkler or standpipe system.	\$ 3,844	\$ 2,966	77.17
162	FM-0062293	San Diego	County Courthouse	37-A1	2	Plumbing - Replace 3/4" valve, union, 90, and nipples; replace gaskets and install bolt kits on the Domestic hot water storage tank, that currently has (5) leaks on the tank.	\$ 3,779	\$ 2,926	77.42
163	FM-0062294	Los Angeles	Van Nuys Courthouse West	19-AX2	2	HVAC - Replace one (1) boiler for HVAC system. Install new condensate line to existing drain. Existing supply piping and ventilation will be re-used. Insulate hot water pipes. Burners have failed and the boiler is not functioning affect heat to the building.	\$ 31,244	\$ 25,145	80.48
164	FM-0062295	Los Angeles	Metropolitan Courthouse	19-T1	2	HVAC - Disconnect and remove Boiler Pump #2 to shop to be disassembled and rebuilt. Reinstall Pump and replace (1) motor coupling. Boiler Pump #2 is leaking and out of service. Boiler Pump #1 is carrying 100% of building load with no backup in event of failure.	\$ 9,835	\$ 9,298	94.54
165	FM-0062296	San Diego	County Courthouse	37-A1	2	HVAC - Replaced 2 ft of 3/4in copper pipe and fitting on Air Handler Unit #3. It has a cracked hot water return line and it is leaking. Impacting the space that Court and County employees still use.	\$ 2,348	\$ 1,818	77.42
166	FM-0062302	Napa	Criminal Court Building	28-A1	2	Plumbing - Replace failed sewage ejector components; (2) 3" GATE Valves, (2) 3" CHECK Valves, (6) GASKETS (1) LOT Stainless Steel Hardware for valves, (2) 3" Dresser Couplings, (2) Stainless Steel Float Control holders w/U-bolts, Schedule 80 PVC Fittings and Pipe - Failed Check and Gate valves found during PM	\$ 12,877	\$ 12,877	100
167	FM-0062304	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Grounds and Parking Lot - Replace (5) runs of #10 Gauge Wiring (25) feet each total (125) feet in new wiring raceway; secure all connections between to Bollards; Demo and replace approx033 yards of concrete 18'long x 18"wide x 4"deep to access wire raceway between lighting Bollards #3 & #4. electrical has shorted out and is unable to pull new wires due to breaks in the grounds	\$ 12,119	\$ 8,909	73.51
168	FM-0062305	Shasta	Courthouse Annex	45-A7		Fire Protection - Remove and replace door locksets with new hardware in room 112, 219, 319 and Dept. 11 reported during the local fire department inspection. The current locksets do not meet fire code standards in conjunction with security needs. New hardware will satisfy both concerns.	\$ 4,690	\$ 4,690	100
169	FM-0062306	San Benito	New Hollister Courthouse	35-C1		Interior Finishes - ADA operator failed - Remove (1) failed door operator and (1) failed operator control board. Install (1) replacement door operator and (1) replacement operator control board. Program operator controls. Perform complete operational testing of repaired operator and control.	\$ 5,858	\$ 5,858	100

170 FM-0062307 San Diego Juvenile Court 37-£1 2 Plumbing - Replace of to for Gast iron sever piping and (28) fittings. Cast iron sever piping is corroded and bistering and fittings are \$ 7.80	5 \$ 7,386 5 \$ 7,386 2 \$ 3,585 5 \$ 7,414 6 \$ 6,833	83.13 94.54
San Bernardino San	2 \$ 2,078 2 \$ 3,585 4 \$ 7,414 3 \$ 6,833	83.13 94.54 100
Building 173 FM-0062311 Los Angeles Metropolitan Courthouse 19-T1 2 Plumbing - Replace (1) 115/208 volt, 1hp transfer pump and (2) flex hoses, for diesel fuel. The existing pump is leaking and requires \$ 3,79 174 FM-0062313 San Bernardino Victorville Courthouse- Dect. N-1 175 FM-0062315 San Bernardino San Bernardino Justice 2 Interior Finishes - Replace damaged courtroom V10 wood door with (1) legacy oak skin wood door. Door is damaged and requires \$ 7,41 175 FM-0062315 San Bernardino Justice 36-R1 2 Interior Finishes - Replace (1) glass pane 34 x 120 - 9/16 Starfire Laminated Safety Temper with white luch film on the interior of glass. San Bernardino Justice 2 Center 2 COUNTY MANAGED - ELECTRICAL - County Project MM18505-Existing UPS system is at end of useful life and can no longer adequately provide uninterrupted electrical power to the critical building systems in the South Tower Court building. This UPS backs up the main panel of the fire/life safety system for this building. Loss of power to this system will cause fire alarms to malfunction 48-A1 2 HVAC - Remove and replace three failing 15 HP return air fans that serve the 1st, 2nd and 3rd floor Courts. Fans have reached end of life; Shives and bearings need replacing; Fans are vibrating and are very noisy. 178 FM-0062330 Solano Hall of Justice 48-A1 2 Plumbing - Replace 50' of failed drain pipe with a new 2"drain line and related fittings; Remove (3) abandoned drinking fountains; patch/paint each classing at portion pipe failed, leaking at multiple locations. 179 FM-0062331 Santa Clara Morgan Hill Courthouse 48-A1 2 Fire Protection - Elevator door fire curtain failed - Install (1) fire curtain - Alignment of the new curtain - insure proper operation of the complete door system. Currently affecting the courts fire protection system. 180 FM-0062332 Solano Old Solano Courthouse 48-A1 2 Fire Protection - Elevator door fire curtain failed - Install (1) fire curtain - Alignment of the new curtain - insure proper operation of the complete door system. Curre	2 \$ 3,585 \$ 7,414 8 \$ 6,833	94.54
173 FM-0062311 Los Angeles Metropolitan Courthouse 19-T1 2 Plumbing - Replace (1) 115/208 volt, 1 hp transfer pump and (2) flex hoses, for diesel fuel. The existing pump is leaking and requires \$ 3,79	7,414	100
174 FM-0062313 San Bernardino Victorville Courthouse- Dept. N-1 2 Interior Finishes - Replace damaged courtroom V10 wood door with (1) legacy oak skin wood door. Door is damaged and requires \$ 7,41	3 \$ 6,833	
175 FM-0062315 San Bernardino San Bernardino San Bernardino Justice Center San Diego North County Regional Center - South San Diego North County Regional Center - South Center - South San Diego North County Regional Center - South San Diego North County Regional Center - South Center - South San Diego North County Regional Center - South Center - South San Diego North County Regional Center - South Center - South San Diego North County Regional Center - South Center - South San Diego North County Regional Center - South Center - South San Diego County MANAGED - ELECTRICAL-County Project MM18505-Existing UPS system is at end of useful life and can no longer adequately San Diego Provide uninterrupted electrical power to the critical building systems in the South Tower Court building. This UPS backs up the main panel of the fire/life safety system for this building. Loss of power to this system will cause fire alarms to malfunction San Diego Provide uninterrupted electrical power to the critical building systems in the South Tower Court building. This UPS backs up the main panel of the fire/life safety system for this building. Loss of power to this system will cause fire alarms to malfunction San Diego	· ·	100
FM-0062316 San Diego North County Regional Center - South 2 COUNTY MANAGED - ELECTRICAL-County Project MM18505-Existing UPS system is at end of useful life and can no longer adequately provide uninterrupted electrical power to the critical building systems in the South Tower Court building. This UPS backs up the main panel of the fire/life safety system for this building. Loss of power to this system will cause fire alarms to malfunction \$ 70,80	\$ 70,804	100
Ilife; Shives and bearings need replacing; Fans are vibrating and are very noisy.		100
FM-0062330 Solano Hall of Justice 48-A1 2 Plumbing - Replace 50' of failed drain pipe with a new 2"drain line and related fittings; Remove (3) abandoned drinking fountains; \$ 15,63 patch/paint each location (3) to match existing - Drain pipe failed, leaking at multiple locations. FM-0062331 Santa Clara Morgan Hill Courthouse 43-N1 2 Fire Protection - Elevator door fire curtain failed - Install (1) fire curtain - Alignment of the new curtain - insure proper operation of the complete door system - Currently affecting the courts fire protection system. FM-0062332 Solano Hall of Justice 48-A1 2 Fire Protection - Replace failed bell/water motor assembly, (2) valves and (20') associated plumbing that did not pass inspection; LOTO and drain down sprinkler system; Verify operation and certify standpipe North Fire sprinkler water bell failed inspection. FM-0062333 Solano Old Solano Courthouse 48-A3 2 Plumbing- Heating water pump #1 is leaking; LOTO and drain down pump #1; Remove (1) failed pipe section from flange and install new \$ 2,90 new; Cleanup all debris and verify pump operation. Pump is leaking. FM-0062334 Solano Hall of Justice 48-A1 2 HVAC - Replace failed Air Handler controller; Backup control board programming; LOTO, remove failed control board and Install new \$ 4,20	\$ \$ 89,218	100
FM-0062331 Santa Clara Morgan Hill Courthouse 43-N1 2 Fire Protection - Elevator door fire curtain failed - Install (1) fire curtain - Alignment of the new curtain - insure proper operation of the complete door system - Currently affecting the courts fire protection system. 180 FM-0062332 Solano Hall of Justice 48-A1 2 Fire Protection - Replace failed bell/water motor assembly, (2) valves and (20') associated plumbing that did not pass inspection; LOTO and drain down sprinkler system; Verify operation and certify standpipe North Fire sprinkler water bell failed inspection. 181 FM-0062333 Solano Old Solano Courthouse 48-A3 2 Plumbing- Heating water pump #1 is leaking; LOTO and drain down pump #1; Remove (1) failed pipe section from flange and install \$ 2,90 new; Cleanup all debris and verify pump operation. Pump is leaking. 182 FM-0062334 Solano Hall of Justice 48-A1 2 HVAC - Replace failed Air Handler controller; Backup control board programming; LOTO, remove failed control board and Install new \$ 4,20	\$ 15,631	100
FM-0062332 Solano Hall of Justice 48-A1 2 Fire Protection- Replace failed bell/water motor assembly, (2) valves and (20') associated plumbing that did not pass inspection; LOTO \$ 4,06 and drain down sprinkler system; Verify operation and certify standpipe North Fire sprinkler water bell failed inspection. 181 FM-0062333 Solano Old Solano Courthouse 48-A3 2 Plumbing- Heating water pump #1 is leaking; LOTO and drain down pump #1; Remove (1) failed pipe section from flange and install \$ 2,90 new; Cleanup all debris and verify pump operation. Pump is leaking. 182 FM-0062334 Solano Hall of Justice 48-A1 2 HVAC - Replace failed Air Handler controller; Backup control board programming; LOTO, remove failed control board and Install new \$ 4,20	\$ 10,040	100
new; Cleanup all debris and verify pump operation. Pump is leaking. 182 FM-0062334 Solano Hall of Justice 48-A1 2 HVAC - Replace failed Air Handler controller; Backup control board programming; LOTO, remove failed control board and Install new \$ 4,200	5 \$ 2,960	72.82
182 FM-0062334 Solano Hall of Justice 48-A1 2 HVAC - Replace failed Air Handler controller; Backup control board programming; LOTO, remove failed control board and Install new \$ 4,20	3 \$ 2,908	100
control board; Load controller programming; Verify operation and validate all inputs and outputs. Controller no longer functioning	\$ 4,207	100
183 FM-0062337 Contra Costa George D. Carroll O7-F1 2 Grounds and Parking lot - Per arborist recommendations for pedestrian safety, trim, thin and crown (2) 50' trees, (4) 40' trees, and (2) \$ 14,02 60' trees hanging over sidewalks and parking lots. Trees are very old and large branches have recently fallen and damage vehicles. They are a safety hazard.	\$ 10,827	77.2
184 FM-0062339 Fresno B.F. Sisk Courthouse 10-O1 2 Fire Protection - Replace fourth floor Notifier fire alarm panel with like-for-like unit - Panel has an internal ground fault and needs to be \$ 6,25 replaced. SFM has reviewed the project and will require post-installation inspection and testing.	\$ 6,254	100
185 FM-0062340 El Dorado Cameron Park 09-C1 2 HVAC - Replace compressor on Heat Pump #1. Flush all refrigerant components with system cleaner. Install new liquid line filter, isolation valves to remove and replace filter after start up. Run system for 20 hours and replace existing filter with new to pull oil contaminants out, perform oil test. Compressor has a short in widings and will not run. This unit supplies air to the offices where the research attorney and pre tem judge work.	3,109	100
186 FM-0062341 Los Angeles Clara Shortridge Foltz Criminal Justice Center	3 \$ 18,462	68.79
187 FM-0062342 San Bernardino Rancho Cucamonga Courthouse San Bernar	\$ 8,757	100
188 FM-0062350 San Diego Juvenile Court 37-E1 2 Plumbing - Replace cast iron pipe, perform remediation and environmental testing. Cast iron sewage line is leaking in the employees \$ 9,93 restroom on the 2nd floor and leaked down to the 1st floor in a secure hallway.	5 \$ 7,413	74.62
189 FM-0062361 Los Angeles East Los Angeles 19-V1 2 HVAC - Air Handler Unit #1, Replace (1) 25 Hp motor. Motor failed due to seized bearing affecting HVAC for entire 1st floor. \$ 2,50 Courthouse) \$ 1,943	77.72

#	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	DPEI IMINARY ESTIMATE		FACILITY MODIFICATION PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
190	FM-0062362	San Joaquin	Lodi Branch- Dept. 2	39-D2	2	HVAC - Fix communication failure on logic control board for AHU #2 - Comm Failure shuts down the unit in heating or cooling.	\$	2,923	\$ 2,923	100
	FM-0062363	Kings	Corcoran Court	16-D1	2	HVAC - Heater in PKU-02, 4 and 5 will not light. Replace heater control board - Unit not able to provide any heat.	\$	3,244	\$ 3,244	100
	FM-0062367	Alameda	Hayward Hall of Justice	01-D1	2	Electrical - Replace shorted wiring for security light at sallyport parking lot wall - Safety and Security risk	\$	2,201	\$ 2,201	100
193	FM-0062369	Shasta	Main Courthouse	45-A1	2	HVAC - Repair defective coil on ACU01. Refrigerant leak has been identified using dye, cannot access area for repairs, must remove coil from system to repair leaks. Install new drive belts and air filters. Recover refrigerant, remove evaporator coil, solder known leaks area on U bends, recharge with refrigerant. This is a system that cools the Main IT room which supports all computer systems in Court.	\$	7,537	\$ 7,537	100
194	FM-0062370	Solano	Law And Justice Center	48-A2	2	HVAC - Backup control board programming. LOTO AHU and remove failed control board. Install new control board and load controller programming. Verify operation and validate all inputs and outputs of new controller. Controller is no longer functioning	\$	4,608	\$ 4,608	100
195	FM-0062373	Los Angeles	Alhambra Courthouse	19-11	2	Plumbing - Weld patch over rusty hole in bottom of Hot Water Expansion Tank. Tank has developed a leak from a rusted place on the bottom of the tank. If left alone a major leak could rupture from the tank and potentially impact court operations.	\$	3,819	\$ 3,284	86
196	FM-0062376	Orange	West Justice Center	30-D1	2	Exterior Shell - Remove and replace approximately 40sq ft of roofing material above the Criminal/Traffic department to remediate leaks around roof drain. Work includes disassembly of drain ring and reseal with 4lb lead sheet, 4.5mm modified bitumen cap sheet with one layer of 28# glass base sheet, application of reflective aluminum coating, cut out of existing blister at drain and patch and seal with cap sheet (torch applied). Failure to replace will leave the area open to water intrusion during the next rain.	\$	4,906	\$ 4,906	100
197	FM-0062384	Los Angeles	Torrance Courthouse	19-C1	2	Electrical - ABM to perform Megger test on Electrical Panel E-2 feeding Server Room Outlets; Replace (1) 70 Amp Main Breaker in panel. Breaker tripping in IT Room Panel several outlets with no power. Megger test used to verify integrity of wire system	\$	3,200	\$ 2,724	85.14
198	FM-0062385	San Mateo	Central Branch	41-B1	2	Plumbing - Excavate, remove and replace failed 2" valve manifold (1) - Failed valve caused major water leak.	\$	930	\$ 930	100
199	FM-0062386	Contra Costa	Bray Courts	07-A3	2	Grounds and Parking Lot- Remove and replace 21 sqft of sidewalk outside the Jury Assembly room exit door - Tree roots have lifted the slab and the metal exit doors will only open about 1/3 of the way because they are scraping on the bottom.	\$	5,986	\$ 5,986	100
200	FM-0061365	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	HVAC - Replace eighty-three (83) 2" x 52" boiler tubes, clean boiler heads front and rear, flush out water cut offs, and replace all gaskets for boiler #1. Boiler is leaking and will affect ability to control temperature.	\$	15,056	\$ 11,973	79.52
201	FM-0061407	Butte	North Butte County Courthouse	04-F1	2	Fire Protection - Furniture and Equipment - Install magnetic hold open for door - Fire marshal requested that the door be kept shut unless a magnetic hold open function tied to the fire system was installed. The court is requesting that the door be kept open	\$	9,994	\$ 9,994	100
202	FM-0061581	Riverside	Banning Justice Center	33-G4	2	Grounds and Parking Lot - Relocate Judges parking automatic gate controller to the chiller room, approx. 100ft away due to entrapments. The current gate controller electronic components are failing due to its outside location and the extreme heat exposure both direct and indirect. On days when temperatures exceed 90 degrees, the controlling equipment will shut down causing the gate to be non-operational inhibiting entrance and egress.	\$	18,576	\$ 18,576	100
203	FM-0061651	Los Angeles	Whittier Courthouse	19-AO1	2	HVAC - Chiller Pumps - Remove and replace four each failing and failed Chiller pumps. Two of the chiller pumps have completely failed at this time, and the other two are laboring excessively and leaking. The pumps have not been in full operation for about three years.	\$	98,179	\$ 84,856	86.43
204	FM-0061842	San Diego	North County Regional Center - South	37-F1	2	COUNTY MANAGED - ELECTRICAL-County project MM18506-Existing generator uses old cooling tower infrastructure that is inadequate and causes generator to overheat. Cost is too high to convert to an integral system. This generator provides emergency power to critical equipment in the central plant and jail. Cooling tower is collapsing in on itself and has become a safety concern. Without generator, central plant cannot function as designed.	\$	70,000	\$ 70,000	100
205	FM-0061856	Tulare	South County Justice Center	54-I1	2	Elevators - Regulatory Compliance - Replace drive belts on Elevator #4 per Preliminary Order from Department of Industrial Relations. Compliance due date is March 12, 2018.	\$	57,675	\$ 57,675	100
206	FM-0061857	Tulare	South County Justice Center	54-I1	2	Elevators - Regulatory Compliance - Replace drive belts on Elevator #1 per Preliminary Order from Department of Industrial Relations. Compliance due date is March 12, 2018.	\$	53,984	\$ 53,984	100
207	FM-0062260	San Bernardino	San Bernardino Courthouse - Annex	36-A2	2	PLUMBING-ACM- Restore restroom due to water damage and replace a 6ft length of 4 pipe and 2 pipes in a known ACM environment. All repairs completed under ACM containment. Fixture was found to be faulty and leaked water. After repair, build back wall and restore ceiling to maintain ACM barrier.	\$	26,375	\$ 25,225	95.64

#	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
208	FM-0062360	San Bernardino	Fontana Courthouse	36-C1	2	Plumbing- Plumber cleared clogged main sewer line. ACM and lead testing, containment set up in hallway outside of men's/women's restrooms. Water affected area outside of walk-up windows on grounds, men's/women's hallway restrooms & janitor closet. Line	\$ 20,626	\$ 17,146	83.13
						clogged with approx. 50 baby wipes between 36-C1 & 36-C3, causing toilets to overflow. Removed drywall up to 3 ft high in water damaged areas. Cleaned and disinfect floors and exterior area in front of traffic windows where sewage came up. Contained and installed drying equipment which was monitored over several days.			
209	FM-0062375	Sacramento	Juvenile Courthouse	34-C2	2	Interior Finishes - Floor in Sheriff's breakroom floor is buckling and holes are forming in floor causing a tripping hazard. Vendor will replace floor with like flooring (VCT TILE).	\$ 10,332	\$ 10,332	100
210	FM-0062646	Los Angeles	Torrance Courthouse	19-C1	2	Elevators, Escalators, & Hoists - Replace defective Selector Switches on Elevator #3. Defective switches causing car leveling issues creating possible safety hazard.	\$ 2,203	\$ 1,876	85.14
211	FM-0062649	Los Angeles	Pomona Courthouse North	19-W2	2	HVAC - Remove one (1) existing shaft seal and replace with one (1) new shaft seal. Remove hand hold covers and inspect internal components for damage. Remove existing oil charge and add (8) gallons of new oil. Provide and add up to 200LBS of R407C to system. Start, test and check compressor operations. Perform internal, visual audit of 5H80 reciprocating compressor presently offline. Service required to ensure compressor fully functional preventing catastrophic failure.	\$ 6,358	\$ 6,120	96.25
212	FM-0062651	Glenn	Historic Courthouse	11-A1		HVAC - Lock out / Tag out System. Recover refrigerant, remove defective liquid line solenoid valve, install new solenoid valve. Recharge unit with refrigerant, removed Lock out / Tag out and test system - Condensing unit for Jury room off of main courtroom is not cooling due to insufficient amount of refrigerant caused by leaking solenoid valve. This unit cools Jury Room number 1. Found during Rounds and Reading.	\$ 3,297	\$ 3,297	100
213	FM-0062668	Los Angeles	Whittier Courthouse	19-AO1		Interior Finishes - Furnish and install (2) Pairs G/A Doors at front entrance of courthouse. Dark Bronze finish with 10" bottom rails, (4) Adams Rite Panic bars; (4) Overhead concealed closers; (2) thresholds. Existing doors drag and do not close properly and are failing to operate under normal conditions.	\$ 13,016	\$ 11,250	86.43
214	FM-0062671	Amador	New Amador County Courthouse	03-C1	2	HVAC - Replace faulty unit control board on package unit 11 on roof - 5 amp fuse on board continues to fault and board is not repairable.	\$ 1,382	\$ 1,382	100
215	FM-0062674	Los Angeles		19-AK1	2	Vandalism - Replace (8) 42"x24" 1/4" Grey Glass in existing steel frames in room B26 on the basement level. Glass breakage from vandalism and replaced due to security & safety concerns.	\$ 2,620	\$ 2,228	85.03
216	FM-0062680	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	Exterior Shell - install security tint- install mirror tinting for security issues on all ground level windows in court operations. Landscaping removal has created visual of Court Filing Staff. Aprox 120 sq ft.	\$ 4,506	\$ 4,506	100
217	FM-0062681	Los Angeles	Santa Monica Courthouse	19-AP1	2	HVAC - Plug (1) leaking tube in Boiler #2 and replace (1) Airtrol valve on expansion tank. Leaking tube will affect heating system if not corrected. The Airtrol valve is malfunctioning and must be replaced to maintain correct pressure in tank.	\$ 2,921	\$ 2,293	78.49
218	FM-0062682	Los Angeles	Van Nuys Courthouse West	19-AX2	2	HVAC-Replace one (1) 100 AMP, 3 phase, 3 W, 600 V non-fused heavy duty disconnect and leads for condenser on chiller #2. Failed disconnect is causing chiller to trip off for high pressure, affecting ability to cool both buildings.	\$ 4,360	\$ 3,509	80.48
219	FM-0062683	Los Angeles		19-L1	2	Fire protection - Replace two (2) defective fire alarm panel batteries and two (2) water flow switches. Both items failed during annual Fire PM 2745426.	\$ 3,960	\$ 2,724	68.79
220	FM-0062684	Santa Clara		43-D1	2	HVAC - BAS controller failed - Replace (1) failed BAS controller -Check proper operation - Currently affecting the courts HVAC capacity.	\$ 5,272	\$ 3,482	66.04
221	FM-0062685	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Fire Protection - Replace (3) defective duct detectors, and (4) failed fire bells that failed annual Fire preventive maintenance	\$ 8,743	\$ 6,014	68.79
222	FM-0062686	Riverside		33-A3	2	Exterior Shell - 1st Floor Clerk's - Remove and replace one (1) shattered 9ft x 6ft tinted, tempered glass window pane found broken the morning of June 19th. Window faces Main St. and is next to a pedestrian sidewalk with office workstations on interior. Window replacement is required to maintain security and safety of building envelope and ensure safety of employees and public. Work includes temporary board up (set up and removal) and installation of new glass.	4,069	\$ 4,069	100
223	FM-0062687	Los Angeles	Downey Courthouse	19-AM1	2	Electrical - Replace twelve (12) 70 W Halide light fixtures with twelve (12) 50 W LED light fixtures. Old Halide fixtures are starting to	\$ 2,630	\$ 2,201	83.7
224	FM-0062688	Tulare	South County Justice	54-I1	2	overheat, creating a fire hazard. Grounds and Parking Lot - Fabricate and install new "S" and "O" letters of the courthouse building sign at main entrance - Existing	\$ 3,408	\$ 3,408	100
225	FM-0062689	Los Angeles	Center Downey Courthouse	19-AM1	2	letters were vandalized and damaged beyond repair. HVAC - Replace (1) 10HP motor from existing fan assembly. Perform Fan Balance on existing Fan Wheel. Existing motor for Return Fan	\$ 5,605	\$ 4,691	83.7
226	FM-0062690	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	#2 has failed and is not providing adequate return air to the space it serves. Interior Finishes - Holding Cell - Replace (1) 1/10 HP Gear motor assembly, (1) Sprocket, Holding Cell #6 inner cell door in Sheriff's 4th Floor Lock-up. Inner cell door inoperable creating safety concern for Sheriff's Deputies.	\$3,813	\$2,623	68.79
227	FM-0062692	Alameda		01-B3	2	Floor Lock-up. Inner cell door inoperable creating safety concern for sheriff's Deputies. Vandalism - Security - Holding Cell - Interview Rm. 108-B - Replace 32 x 60 x 3/4 glass clad polycarbonate laminate window pane broken by in-custody.	\$8,831	\$8,831	100

#	FM NUMBER	LOCATION	ссатіом	LOCATION FACILITY NAME	ACILITY NAME	ACILITY NAME	ACILITY NAME	ACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
228	FM-0062693	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Vandalism - Security - Holding Cell - Interview Rm. 111-D - Replace 32 x 60 x 3/4 glass clad polycarbonate laminate window pane broken by in-custody.	\$8,83	\$8,831	100					
229	FM-0062694	Alameda	Fremont Hall of Justice	01-H1	2	HVAC - Replace failed chiller control sensors - (1) new suction temp sensor chiller #1 circuit #1 - (1) new condensing temp sensor chiller #1 circuit #1 - (1) new high temp switch chiller #1 circuit #1 - (1) new suction temp sensor chiller #2 circuit #1 - Repair leak at the	\$ 10,00	5 \$ 7,944	79.4					
230	FM-0062695	Los Angeles	East Los Angeles Courthouse	19-V1	2	Elevators, Escalators, & Hoists - Judge's Elevator #5, replace (1) mechanical door edge safety switch; (1) electronic door & light ray system; Judge's Elevator #5 doors cannot close due to defective door edge device and may cause entrappment.	\$ 5,010	5,010	100					
231	FM-0062702	Santa Clara	Sunnyvale Courthouse	43-F1	2	Elevators - De-commission file dumb-waiter; remove call switches, electrical wiring; close and cover access doors; submit documentation to State/DIR - Court does not use unit; cost of compliance not necessary.	\$ 1,60	7 \$ 1,607	100					
232	FM-0062703	Santa Clara	Palo Alto Courthouse	43-D1	2	HVAC - Boiler failed - Heat exchanger in boiler has failed resulting in non-operation - Replace (1) heat exchanger with like and (1) combustion chamber top panel - Provide test and tuning - Work to be performed off hours - Court impacted by reduced heating capacity.	\$ 24,44	5 \$ 16,877	69.04					
233	FM-0062706	San Joaquin	Lodi Branch- Dept. 2	39-D2	2	Fire Protection - Replace Failed Fire Alarm Panel (FAP) phone dialer The FAP display was scrambled and the dialer has no ability to call the monitoring company due to a fault. This is a public safety issue. The loss of the FAP and dialer are critical building systems. Fire monitoring must be engaged 24 hours per day.	\$ 4,506	5 \$ 4,506	100					
234	FM-0062710	San Diego	North County Regional Center - North	37-F2	2	HVAC - Replace (7) failed flex connectors on AHU H7A. Flex connectors have holes sufficient to impact system performance. Holding cells are not maintaining set point.	\$ 3,768	3,768	100					
235	FM-0062716	Los Angeles	El Monte Courthouse	19-01	2		\$ 14,072	2 \$ 14,072	100					
236	FM-0062717	El Dorado	Johnson Bldg.	09-E1	2		\$ 3,413	3 \$ 3,413	100					
237	FM-0062718	Los Angeles	Downey Courthouse	19-AM1	2	HVAC-Replace O-rings and four (4) contactors for chiller #1. O-rings are worn and contactors burnt. Worn O-rings are causing refrigerant to leak.	\$ 11,233	3 \$ 9,402	83.7					
238	FM-0062726	Los Angeles	East Los Angeles Courthouse	19-V1	2	Grounds & Parking Lot - Replace (210') 5/16" Nylon Braided rope on (3) 35' Flagpoles; (6) 3/4" Bronze Swivel Snaps; (3) Halyard covers. Existing ropes, swivels, & halyard covers are worn causing the ropes to tear and rip.	\$ 4,206	5 \$ 3,269	77.72					
239	FM-0062728	San Diego	Juvenile Court	37-E1	2		\$ 4,832	2 \$ 3,606	74.62					
240	FM-0062730	Lassen	Hall of Justice	18-C1	2	HVAC - Cooling tower attached to AHU #2 has failed coating material and seam sealant is leaking into holding cells on 2nd floor, which can damage lighting and Fire alarm equipment. Remove louvers and dry out basin. Place plywood over bottom of coil. Sandblast interior of tower basin and up sides to seams where gaskets have failed. Work to be performed in late Fall or early winter to prevent impact on south side of building as cooling will be disabled until repair is complete. Unit will have to run strictly off of Outside Air. Technician to reset system and test.	\$ 11,186	5 \$ 11,186	100					
241	FM-0062733	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Interior Finishes - Replace (1) 18 gauge hollow fire rated metal door; (4) 4.5"x4.5" NRP/BB/HD Hinges. Existing door noted on Fire Marshall inspection as compromised due to corner cut out and tack welded back into place.	\$ 3,432	2 \$ 2,402	69.99					
242	FM-0062735	Los Angeles	Torrance Courthouse	19-C1	2	HVAC / Replace hot deck actuator, cold deck actuators, velocity controller and thermostat due to hot air coming through vents creating warm conditions on the 5th floor.	\$ 6,362	2 \$ 5,417	85.14					
243	FM-0062739	Los Angeles	Compton Courthouse	19-AG1	2		\$ 4,382	2 \$ 2,898	66.13					
244	FM-0062742	Los Angeles	Compton Courthouse	19-AG1	2	Plumbing - Replace (1) Stainless Steel Lavatory/Sink combination in holding cell B. Water runs continuously due to failed seal within contained unit. It is unable to be repaired. Existing Lav/Sink is obsolete and whole assembly must be replaced.	\$ 5,573	1 \$ 3,684	66.13					
245	FM-0062750	Santa Clara	Hall of Justice (East)	43-A1	2	Interior Finishes - Holding cell door failed - Replace (1) door hinge, (1) backplate - Reinstall door, prime and paint - Currently affecting the court's holding cell daily operation.	\$ 4,796	5 \$ 4,796	100					
246	FM-0062751	Los Angeles	Parking Structure Lot 59- Whittier Admin CTR	19-AO2	2	Fire Protection - Replace (3) defective fire sprinkler values, 450 feet of branch piping, (1) 1" of a main water supply line, and (30) sprinkler heads. The JCC received a State Fire Marshal Correction for the courts initial re-opening. The parking structure was closed and not in use since 2014.	\$ 20,350	0 \$ 17,589	86.43					
247	FM-0062752	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Plumbing-Replace two (2) shut off valves and six (6) angle stops for toilets. Water must be drained from building. Subsequent to refilling water to building, every plumbing fixture in the building must be purged of air bubbles to prevent leaks.	\$ 13,36	1 \$ 9,191	68.79					

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248	FM-0062753	Los Angeles	Parking Structure- Edelman Court	19-Q2	2	Fire Protection - Install (21) Emergency Evacuation signs: Ground level (2), 2nd level (3), 3rd level (4), 4th level (3), 5th level (3), 6th level (3), Roof level (3). Signage is missing emergency procedures information per State Fire Marshal inspection. (Please see Fire Marshal Report 5.18)	\$ 10,268	\$ 7,187	69.99
249	FM-0062754	Santa Clara	Hall of Justice (East)	43-A1	2	Vandalism - Security - Replace cracked Laminated Glass. Level 1 security rated \pm 13/16" Clear Laminated, (1) WBH-1 \pm 38" x \pm 36"; (1) WBH-2 \pm 30" x \pm 36" w/ Film In-custody slammed his head into one and another in-custody kicked the other.	\$ 9,662	\$ 9,662	100
250	FM-0062758	Los Angeles	Clara Shortridge Foltz	19-L1	2	Plumbing - Cut out and replace (1) 1 1/2" shut off valve. Existing valve no longer functions and area cannot be isolated for repairs;	\$ 6,562	\$ 4,514	68.79
251	FM-0062760	Los Angeles	Criminal Justice Center Edmund D. Edelman Children's Court	19-Q1	2	Service level lock-up cell 8. Fire Safety - Replace 18' of missing Fire Proofing on steel beam in IT Room per annual Fire Marshal inspection report.	\$ 3,810	\$ 2,667	69.99
252	FM-0062762	Los Angeles	San Fernando Courthouse	19-AC1	2	Plumbing - Replace (1) 2" Potter VSR located on roof near elevator Room P4 & P6; (1) 2" Notifier WFD-2 located on roof near elevator machine room P3. Both Flow Switches were found failed during FMS PM.	\$ 2,941	\$ 2,453	83.41
253	FM-0062763	Los Angeles	Santa Monica Courthouse	19-AP1	2	Plumbing- Replace (10) 4" CI Drain Pipe; (1) 4" CI Wye, (1) 4" 1/8 CI Bend, (1) 4" L.S. 90, (12) 4" Bands. Existing piping leaking creating potential health and safety trip hazard.	\$ 3,695	\$ 2,900	78.49
254	FM-0062765	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Interior Finishes - Replace (1) 35-3/4"x 83-1/8" metal HD Hollow Core Door with mortis lock prep (4) Hinges. Existing Door is damaged with cracked weld running down the door preventing it from opening and closing securely, causing safety and security risk.	\$ 2,789	\$ 1,952	69.99
255	FM-0062766	Fresno	Fresno County Courthouse	10-A1	2	HVAC - Replace failed BAS controller, configure and program for existing BAS - Existing controller has failed and there is no communication with end devices.	\$ 8,503	\$ 8,121	95.51
256	FM-0062769	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	2	Exterior Finishes-Replace (1) seismic bracing on bottom level. Replace (1) fire hose cabinet on roof. Replace(28) twenty-eight hoses throughout building. These items failed inspection under PM 2746879.	\$ 8,841	\$ 7,934	89.74
257	FM-0062770	Los Angeles	Torrance Courthouse	19-C1	2	Interior Finishes- Ceiling cross tee in ceiling are warped above judges in (2) Judge's Chambers causing a safety issue, they can possibly fall at any moment. Install (156) Sq. Ft. cross tees & hangars. Install (96) 2'x2' Ceiling tiles, install (96) Sq. Ft. 2'x2' Cross Tees, (64) Sq. Ft. 2'x2' ceiling tiles. install (32) Sq. Ft. 2'x4' Ceiling Tiles.	\$ 3,561	\$ 3,032	85.14
258	FM-0062774	El Dorado	Main St. Courthouse	09-A1	2	HVAC - Troubleshoot Dept 5 AC/Heat pump. Set up HazMat containment for work to be performed. Power down of entire unit. Recover Charge. Removed old reversing valve and coil. Replace reversing valve and coil. Charge unit with nitrogen and perform leak check. Recharge the system per spec on name plate. AC unit is not operating correctly. Unit low on refrigerant and leak on Schrader valves. Tech also found reversing valve has failed and needs replacement.	\$ 6,721	\$ 6,721	100
259	FM-0062775	Mono	Mammoth Lakes Courthouse	26-B2	2	Fire Protection - Replace the #1 check valve on the backflow assembly. Backflow preventor #1 check valve did not pass the testing requirements.	\$ 2,342	\$ 2,342	100
260	FM-0062778	San Bernardino	Fontana Courthouse	36-C1	2	Elevators, escalators, & hoists-Replace (1ea) lobby area call button PC board for elevator #1. Existing call button PC board is intermittently failing, causing the doors to stay open.	\$ 2,910	\$ 2,419	83.13
261	FM-0062779	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Elevators, Escalators, & Hoists - Replace (1) Carriage Switch on Down Escalator 4-3. Carriage Switch trips intermittently causing escalator to come to a complete stop. This is a safety, trip hazard for the general population using this escalator.	\$ 6,428	\$ 6,252	97.26
262	FM-0062784	El Dorado	Johnson Bldg.	09-E1	2	Exterior - Safety - Resolve unsafe ice build-up at staff and Judges entrance. Install new roof-mounted snow rakes. Repair and relocate all rain gutters and downspouts above judges parking and rear employee entrance. Install splash blocks at new downspouts. Install new heat tape system, to include all new conduit, wire, and circuit breaker for a complete system. Complete and submit electrical permit drawings for county electrical permit for new circuit. Final record as-built drawings for record. Guarantee/Warranty for materials, equipment and workmanship for entire new system for a period of 1 year.	\$ 9,932	\$ 9,932	100
263	FM-0062785	Los Angeles	Pasadena Courthouse	19-J1	2	Electrical-Replace one (1) 400 Amp 4 pole ATS with new 400 Amp 4 pole, microprocessor controlled, state of the are ATS. Existing ATS is unreliable, obsolete, and no longer supported by its manufacturer, and if it fails could cause multiple entrapments.	\$ 9,887	\$ 6,857	69.35
264	FM-0062786	Los Angeles	Pasadena Courthouse	19-J1	2	Exterior Shell - Replace (1) 4'x6'10" hollow metal door (90 minute fire rated) (3) 4-1/2" hinges; (1) surface mounted closer due to City Fire Marshall correction notice. Metal fatigue of door has failed causing the door to lift making opening, closing, & securing difficult. Door is deteriorated and insulation coming out bottom of door. Set up containments with 2 stage Decon Chamber, (1) Negative Air Machine.	\$ 6,502	\$ 4,509	69.35
265	FM-0062788	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - Replace six (6) 2 1/2" isolation valves, two each for three boilers. Existing valves have failed and it is not possible to isolate the boilers when they need to be worked on. Initial ACM testing and FACS scope of work included in costs.	\$ 14,496	\$ 10,053	69.35

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266	FM-0062789	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Replace (1) 7.5 HP Condenser Water Pump Motor. Condenser Water Pump #5 Motor has failed and must be replaced to prevent possible loss of cooling to the Court.	\$ 3,895	\$ 3	,260 8
267	FM-0062790	San Bernardino	San Bernardino Justice Center	36-R1	2	Elevators, Escalators, & Hoists - Replace door clutch for Elevators #1, #7 and #9. Elevators have a grinding noise while the doors close. The clutches have loose joints and one is dragging on a cam and slowly carving a notch into it. Elevators are past warranty period.	\$ 7,365	\$ 7	,365 1
268	FM-0062791	San Bernardino	San Bernardino Justice Center	36-R1	2	Elevators, Escalators, & Hoists - Replace the counterweight sheave assembly for Elevator #1. Left side of the sheave has a bad bearing, causing a loud noise while running. Parts of the broken bearing were found in the elevator pit and on the counterweight. Elevator is down until this work is completed. Elevators are past warranty period.	\$ 10,773	\$ 10	,773 1
269	FM-0062792	San Bernardino	San Bernardino Justice	36-R1	2	Interior Finishes - Replace restroom partition doors and side panel. Partition doors and side panel were vandalized.	\$ 3,119	\$ 3	,119 1
270	FM-0062793	Los Angeles	Airport Courthouse	19-AU1	2	Elevators, Escalators, & Hoists- Replace (1) Card Rack on Elevator #7, set adjust latching, and test elevator car. Elevator is not responding to all floors, problem was discovered while performing PM.	\$ 6,533	\$ 5	,042 77
271	FM-0062796	Santa Clara	Palo Alto Courthouse	43-D1	2	Interior Finishes - Remove/Abate approx. (88) sqft of failed VCT tile at holding cell restroom and hallway; set up abatement containment, remove tile and mastic (ACM); install new tile to close match - Failed tiles (loss of adhesion) exposed hazardous material.	\$ 7,914	\$ 7	,914 1
272	FM-0062797	Stanislaus	Modesto Main Courthouse	50-A2	2	Exterior Shell - Replace failed and non-operational ADA door operator. Door is currently not working forcing occupants to use other door without ADA access. Door closer is Quad System Low Energy Operator Model EZ-7000.	\$ 5,990	\$ 4	,661 77
273	FM-0062800	Santa Clara	Hall of Justice (East)	43-A1	2	HVAC - IT room AC unit failed - Install (1) Tripp-Lite AC unit - Court affected by pending equipment failure with no cooling capacity in server room	\$ 2,026	\$ 2	,026
274	FM-0062801	Santa Clara	Morgan Hill Courthouse	43-N1	2	Fire Protection - Correct SMF noted deficiencies from inspection - Install (1) address signage to FDC and Back Flow; replace (8) loaded/painted sprinkler heads and trim; add (3) new heads under stair #3/new weight room - SFM Compliance	\$ 6,489	\$ 6	,489 1
275	FM-0062802	Los Angeles	Metropolitan Courthouse	19-T1	2	HVAC - Replace one (1) 25Hp, 3 phase 230/460v motor, (1) pulley, (1) bushing, and (3) belts for AHU #7. The motor bearings are very noisy and failing due to wear/tear. Will affect ability to cool court at full failure.	\$ 9,419	\$ 8	,905 94
276	FM-0062803	Los Angeles	Metropolitan Courthouse	19-T1	2	Interior finishes - Replace gaskets and re-seal (8) 18"x34" windows & (1) 51"x32" window for Cashier/Teller windows. Existing windows are loose due to deteriorated gaskets and silicone. Windows are part of building structure. Work to be completed on weekend.	\$ 4,432	\$ 4	,432 1
277	FM-0062804	San Diego	North County Regional Center - North	37-F2	2	Fire Protection - Replace 43 sprinkler head trims and sprinkler heads throughout the building. Replace (1) PIV sign and (1) water gong. Corrections from five-year standpipe / sprinkler PM preventive maintenance.	\$ 4,861	\$ 4	,861 1
278	FM-0062807	Los Angeles	Parking Structure Lot 59- Whittier Admin CTR	19-AO2	2	Electrical - Replace (26) light fixtures in the Parking Structure that have been damaged by vandals. The light fixtures are essential for the safety of public and county/court agencies. The JCC reported this incident to the local Police department.	\$ 14,690	\$ 12	,697 86
279	FM-0062811	Santa Barbara	Santa Barbara Jury Assembly Bldg.	42-G1	2	Elevators, escalators, & hoists - Replace hydraulic packing and seal on the hydraulics. Replace the door detector edge with electronic infrared door safety edge. Hydraulics are leaking, causing an environmental concern. Door detector is not sensing passengers entering and exiting elevator and is a safety concern.	\$ 7,483	\$ 7	,483 1
280	FM-0062812	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Exterior Shell - Remove and replace two hollow metal doors into existing door jamb, two door closers, three hinges, install two kick plates 10 X 34. The doors are building originals and beyond repair; previous repairs are no longer holding. The active door hinge mounting plates separated from the door causing the door to sag and hit the inactive door and damage the hinges and latching system and not close and latch properly. Replacement will ensure the doors operate properly and secure the facility.	\$ 6,350	\$ 5	,077 79
281	FM-0062813	Orange	Central Justice Center	30-A1	2	HVAC - Remove and replace an 8 inch Steam Flow Control Valve that is currently leaking in the main pump room at the basement. Failure to replace this valve could result in complete loss of heating to the building.	\$ 11,600	\$ 10	,576 91
282	FM-0049742	Kern	Bakersfield Justice Bldg.	15-B1	2	COUNTY MANAGED - Fire Protection - The fire alarm system is antiquated and replacement parts are no longer available to keep the fire alarm system functional the system has to be replaced.	\$ 298,746	\$ 298	,746 100.0
283	FM-0062262	Kern	Bakersfield Justice Bldg.	15-B1	2	COUNTY MANAGED- Roof- Replacement of the roof system on the building showing signs of wear due to age and excessive water leaks. Work is necessary to eliminate water leaks throughout the building.	\$140,158	\$ 140	,158 100.0
284	FM-0061847	San Diego	North County Regional Center	37-F1	2	COUNTY MANAGED-ELECTRICAL-County project MM18509-Existing main electrical gear at the Central Plant is at the end of its expected service life and the main breakers and branch circuit breakers are worn out. Threat of overcurrent or arc flash fires is becoming highly possible and new equipment is required to avoid this risk. Existing lighting at and around central plant inadequate and intefficient. Some of this equipment is no longer supported by local suppliers.	\$ 116,900	\$ 116	,900 100.0

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285	FM-0059460	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Interior finishes - Remove and replace 14,457 SF of flooring and 2,571 LF of cove base in public areas on all 5 floors. Install a moisture barrier on 14,457 SF. The floor tiles are lifting and coming loose, causing a trip hazard because the adhesive under the tiles are failing. The county transferred this building to the Judicial Council. The court has reported (2) trip and fall incidents to the Judicial Council.	\$ 429,868	\$	300,865	69.99
286	FM-0062263	Kern	Bakersfield Justice Bldg.	15-B1	2	COUNTY MANAGED FM- Plumbing- Tie-in of an independent water meter for the water main that supplies the building domestic and mechanical water. Work is necessary to improve proper distribution and redundancy of domestic and mechanical water throughout the building.	\$162,576	\$	162,576	100.00
287	FM-0061688	Los Angeles	West Covina Courthouse	19-X1	2	County Managed -HVAC - Remove and replace 35 failing roof exhaust fans. The fans have been found to be inoperable at this time and beyond repair. Building Code violation 1203.4.2.1 can apply to this matter which requires all bathrooms to have ventilation of air. LAISD will disconnect electrical connection to each exhaust fan. Remove old exhaust fan housing from each curb. Install new housing and secure to roof curb. Test each fan for proper function. Remove all debris from worksite at the close of the project.	\$ 115,301	\$	115,301	100.00
288	FM-0059741	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	HVAC - Cooling Tower EC2 - Replace existing evaporative condenser EC2 with two (2) new energy efficient BAC CXVB Evaporative Condensers. Catastrophic failure could occur do to the poor condition of the fan, basin, or through a coil collapse resulting in loss of cooling to the building and poss. damage to the chillers. The existing evap. condenser EC2 is restricting the energy efficient operation of the new Multistack chillers and has deteriorated considerably, due to rust and holes in the galvanized housing, that is unrepairable. Replacement with new energy efficient evaporative condensers will allow the system to operate efficiently and with redundancy to avoid loss of cooling to the building in the event of failure.	\$ 927,210	\$	741,304	79.95
289	FM-0062704	San Luis Obispo	Courthouse Annex	40-A1	2	COUNTY MANAGED – HVAC– Replace (4) Air Handling Units (AHU's); AHU's 1 and 2 on the roof, AHU's 3 & 4 in the mechanical room. Fan coils in Departments 12, 312, 313, 314, room 385, Jury Room, and Jury assembly room. The equipment has reached the end of useful life. Sings of corrosion are evident in coils and duct liner. There is a high potential for complete failure.	\$ 195,970	\$	195,970	100.00
290	FM-0062661	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	HVAC - Replace cooling tower for two (2) 350 KW emergency generators with (1) 27 Ton, 7,370 CFM cooling tower, to include galvanized steel frame, fan wheel, and coil, drift eliminators, pumps, spray branches, float assembly, vibration cutout switch, hood, dampers, and actuators. Existing Cooling Tower Inaccessible base has deteriorated and leaks approximately 60 gallons a day which creates an electric shock hazard.	\$ 101,962	\$	70,140	68.79
291	FM-0062371	San Luis Obispo	Courthouse Annex	40-A1	2	COUNTY MANAGED – Electrical – Remove and Replace Electrical Main and Subpanels on floors 3 and 4 in PTB02. Includes design and permits. The panels are over 50 years old and parts are obsolete.	\$ 122,585	\$	122,585	100.00
292	FM-0062113	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	County Managed -Electrical - Replace and reconnect Transformers - Power correction project- correct issues with voltage drops and outage building wide. Engineering and plan included in pricing.	\$ 339,345	\$	339,345	100.00
293	FM-0062842	Los Angeles	Hall of Records	19-AV1	2	Exterior Shell - COUNTY MANAGED - 19-AV1 Hall of Records P1 Plaza Repair. Waterproofing and drainage systems repairs, new pavers, exterior receptacles, lighting, landscape, and replacement of water damaged interior insulation in the ground floor ceiling. County/Court space located directly under plaza.	\$ 650,703	\$	650,703	100.00
294	FM-0062653	Los Angeles	Pomona Courthouse South	19-W1	2	HVAC: Chiller system for both #1 and #2 are showing signs of failure and/or have failed which may impact the court if replacement of critical parts are not replaced. Pumps are leaking and frozen isolation valves will not isolate pumps to work on them. Replace one (1) bellows seal and restore compressor cavity for chiller #1. Replace one (1) oil pump and (1) Motor for compressor for chiller #2. Restore compressor #2 and replace one (1) each rotor support gasket, and oil sump gasket. Replace one (1) flow switch for compressor #2. Replace one (1) 8 check valve, one (1) 8 Y strainer, six (6) * shut off valves, two (2) 8 flex connectors, two (2) * to 5 reducing 90s, and one (1) 40HP motor, along with connecting pipes. Refurbish one (1) pump for condensers. Replace five (5) 8" isolation valves.	\$168,258	\$	153,350	91.14
							\$ 7,902,440	\$ 6,9	90,257	

ITEM#	CFR NUMBER	COUNTY	BUILDING ID	FACILITY NAME	LEASE, LICENSE, OR FM	CFR DESCRIPTION	CFR TERM	FUND SOURCE	TOTAL ESTIMATED CFR COMMITMENT (CFR Term)
1	33-CFR022	Riverside	33-E1	Palm Springs Courthouse		The Court will fund all rent, tenant improvements, janitorial services and County administrative costs for a new space that will be used for jury assembly area and probate clerk offices. The Court needs to relocate a probate courtroom into the Palm Spring Courthouse existing jury assembly space before the closing/demolition of the Indio Juvenile Courthouse in late 2018.	Ongoing	TCTF	\$ 357,197
2	37-CFR027	San Diego	37-A2	Hall of Justice		Tenant improprements to the 2nd floor of the Hall of Justice. The Tenant Improvement will allow Court's Civil Small Claims division, and Court IT department to be centralized in their own separate, centralized and contiguous spaces.	One-Time	TCTF	\$ 200,000
3	48-CFR006	Solano	48-A1	Hall of Justice	Lease	5 year lease extension for a portion of the 1st floor in the Hall of Justice for the Criminal & Traffic Divisions.	One-Time	TCTF	\$ 272,945
4	19-CFR061	Los Angeles	19-M1	Central Civil West Court	Lease	The court will fund rent for leased space on the 14th floor with courtrooms and support space for Court operations from May 2018 - May 2019.	Ongoing	TCTF	\$ 503,650
5	04-CFR005	Butte	04-A1	Butte County Courthouse	Facility Modification	Replacement of the courts Infax calendar display.	One-Time	TCTF	\$ 71,000
								Total	\$ 1,404,792