



JUDICIAL COUNCIL OF CALIFORNIA

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REPORT TO THE JUDICIAL COUNCIL

Item No.: 21-013

For business meeting on October 1, 2021

Title

Court Facilities: Trial Court Facility
Modifications Report for Quarter 4 and
Annual Summary for Fiscal Year 2020–21

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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Contact

Pella McCormick, 916-643-7024
pella.mccormick@jud.ca.gov
Jagan Singh, 415-865-7755
jagandeep.singh@jud.ca.gov

Executive Summary

This informational report to the Judicial Council outlines (1) allocations of facility modification funding made to improve trial court facilities in the fourth quarter (April through June) of fiscal year 2020–21, and (2) a summary of all funding allocations during the fiscal year. 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).¹ Most recently, on May 21, 2021, the council received the quarterly report for the third quarter of fiscal year (FY) 2020–21 (see Link B). On September 25, 2020, the council received the *Annual Summary of Facility Modifications for Fiscal Year 2019–20* (see Link C).

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).

Analysis/Rationale

Funding review

Funding decisions were based on the prioritization and ranking methodologies of the *Trial Court Facility Modifications Policy*. There are six priority 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 Facility Modification Advisory Committee (TCFMAC) to address only the most critically needed Priority 1 and 2 and some Priority 3 facility modifications statewide.

Facility modification (FM) requests are also reviewed and approved in accordance with the Judicial Council's *Court-Funded Facilities Request Policy* (see Link D). This policy presents the procedures 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 capital-outlay expenses—through allocation reductions from the Trial Court Trust Fund.

Allowable facilities costs that a trial court can fund through a CFR include (1) FMs 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) lease-related 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

Fourth quarter FY 2020–21

During the fourth quarter of FY 2020–21, the TCFMAC reviewed and approved 279 FMs for a total estimated cost of \$27.3 million (see Attachment A). Of these, 229 were Priority 1 FMs and 50 were Priority 2 FMs. The Judicial Council's Facility Modification Program's share of the estimated cost was \$24.1 million, with the affected counties responsible for the balance. Most of

these FMs involved elevator, roofing, plumbing, and heating, ventilation, and air-conditioning (HVAC) repairs or replacements.

In addition, council staff approved and the TCFMAC reviewed 18 CFRs in the fourth quarter of FY 2020–21 (see Attachment B).

Temporary hold removed on Priority 2 facility modifications

At the start of FY 2020–21, the TCFMAC had approved a facility modifications budget of \$65 million that included \$18 million for Priority 1 facility modifications. By December 2020, approximately \$15 million had been expended. At its meeting on December 7, 2020, the TCFMAC took action to address a projected Priority 1 FMs budget shortfall of approximately \$15 million. The projected budget shortfall was owing in large part to costs from unprecedented wildfires, COVID-19 pandemic physical-distancing requirements for elevator reliability, vandalism during protests, and the program’s rise in emergency projects. At that time, the TCFMAC placed a temporary hold through the end of the fiscal year on the following types of Priority 2 FMs:

- Projects over \$100,000 not already approved by the TCFMAC; and
- Projects under \$100,000 initiated after December 7, 2020.

Additional measures were taken to mitigate the impact to the FM program, including moving three projects to Deferred Maintenance Funds from FY 2018–19, redirecting \$2.5 million in FM project planning funds to administrative savings, requesting legislative authority to shift \$3.3 million to other funding sources using administrative savings to fund FMs, and working with the state Department of Finance to secure \$2.5 million in emergency funding.

At its meeting on April 12, 2021, and due to the additional funding allocated from Judicial Council staff salary savings and appropriation of \$2.5 million from the Immediate and Critical Needs Account by the Department of Finance, the TCFMAC removed the temporary hold and resumed approving Priority 2 FMs, starting with the approval of a total of 31 Priority 2 FMs under Open Session Action Items 3 and 5 (see the meeting materials available at www.courts.ca.gov/documents/tcfmac-20210412-Open-Materials.pdf).

Completed project spotlights

Examples of FM projects completed during the fourth quarter of FY 2020–21 are shown below:

Priority 2: Elevators/Machine Rooms, Hall of Justice (East), Santa Clara County

Two elevators were refurbished with new modernized controls, motors, internal components, and car operating panel, and cab lanterns were upgraded to LEDs. Smoke curtains were installed and fire and life safety components upgraded in accordance with the requirements of the Office of the State Fire Marshal. As shown in the photos, HVAC units were replaced for elevator machine rooms. The final project cost was \$1,442,274.

Before



After



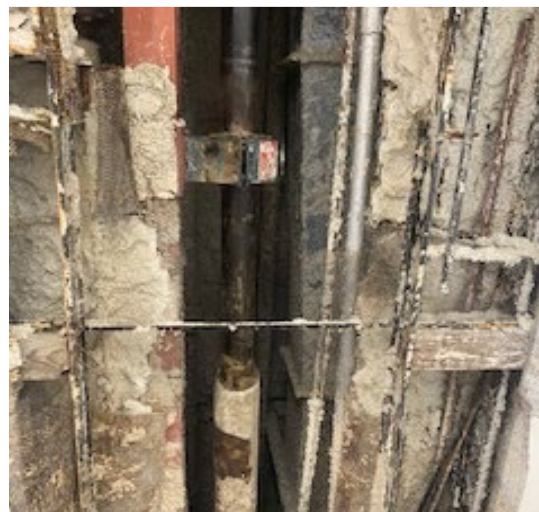
Priority 1: Plumbing—Clara Shortridge Foltz Criminal Justice Center, Los Angeles County

Owing to pipe flange corrosion on the HVAC hot water supply line, which leaked water from the 9th to 3rd floors, four-inch piping was replaced (in two separate segments of approximately one-foot and five-foot lengths), containments were erected, water was extracted, 20 ceiling tiles were replaced, drying equipment was installed, and environmental testing was conducted. The final project cost was \$119,402.

Before



After



Annual Summary

In FY 2020–21, the FM Program budget was authorized for \$67.5 million, which included an additional \$2.5 million from the Department of Finance Supplementation. TCFMAC priorities included the following (see Link A for definitions of these FM priorities):

- \$60.2 million was the Judicial Council’s share for 1,442 Priority 1, 2, and 3 projects (see Attachments C and D). These projects were funded as follows:
 - \$24.3 million was spent on 975 Priority 1 projects;
 - \$35.3 million was spent on 445 planned and unplanned Priority 2 projects; and
 - \$646,554 was spent on 22 Priority 3 projects;
- \$9.9 million was for secondary project phases and cost increases;
- \$350,000 was to support statewide FM planning (i.e., project management functions and preliminary project planning and estimating); and
- Approximately \$8.5 million was to cover the judicial branch’s share of costs for county-managed emergency projects.

The FM Program Budget also received an additional \$6,550 in Administrative Funds:

- \$2,500 from Administrative Funds for Planning; and
- \$4,050 from Administrative Funds for FMs over \$100,000.

In FY 2020–21, 1,563 Priority 1, 2, and 3 FMs were completed (see Attachment D).

Figure 1 below presents the distribution by project type of all 1,563 FMs completed in FY 2020–21. Also shown is the total cost and Judicial Council share of each project type. Attachment D-III presents the details of each completed FM.

Figure 1: All Facility Modifications Completed in FY 2020–21

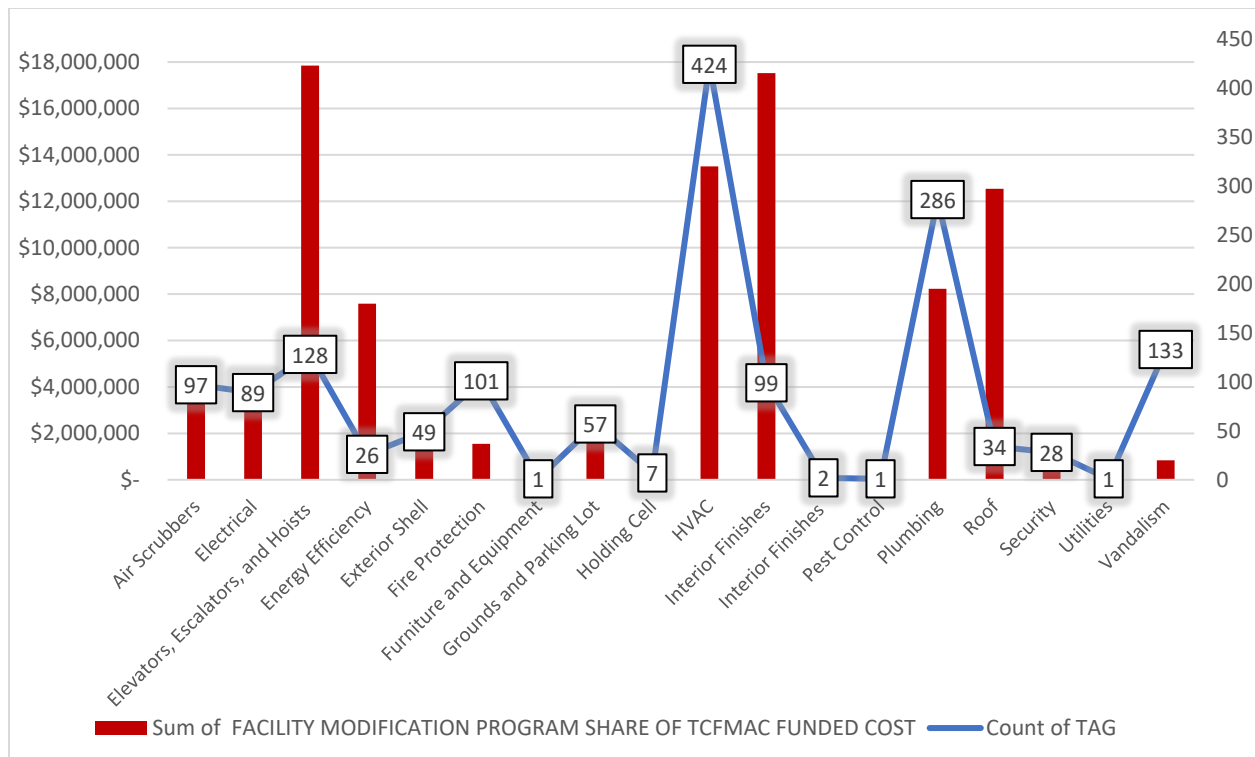


Table 1 outlines the activities of the TCFMAC in FY 2020–21, indicating the number of FMs reviewed and approved, funded and open, and completed (also see Attachments D-II and D-III).

Table 1: Facility Modification Activity in FY 2020–21

	Number of Facility Modifications	Estimated Total Cost (in millions)	Judicial Council Share (in millions)
Reviewed and Approved	1,442	\$67.1	\$60.2
Funded and Open*	485	\$227.8	\$190.6
Completed†	1,563	\$108.3	\$94.0

* Includes all funded facility modifications that were open as of June 30, 2021, regardless of the year of funding.

† Includes all facility modifications completed during FY 2020–21, regardless of the year of funding.

A summary of FM funding in FY 2020–21 by priority and by court approval is provided below and in Attachment C. Most of the funding was dedicated to Priority 1 FMs.

FMs Funded During FY 20-21 by Priority		
Priority	Number of FMs	Estimated Cost
1	975	\$24,247,175
2	445	\$35,328,295
3	22	\$646,554
Grand Totals	1,442	\$60,222,024

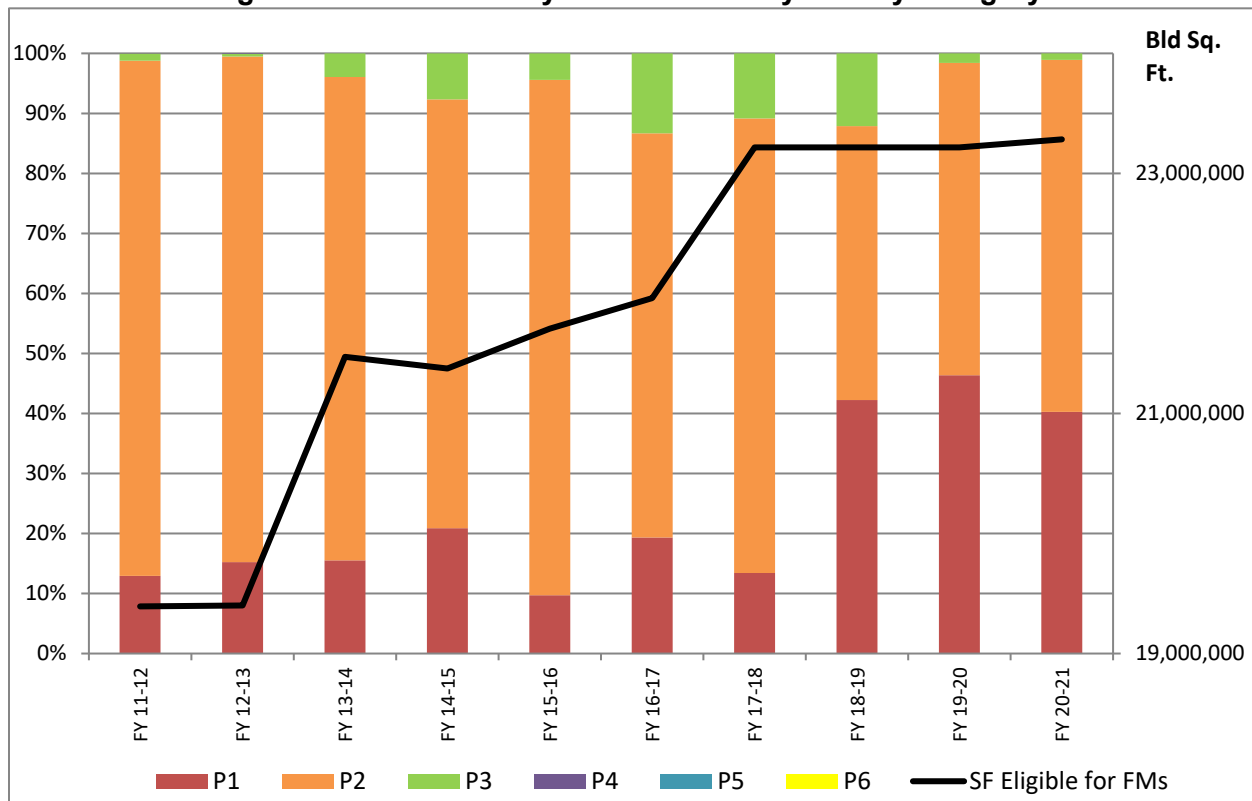
FMs Funded During FY 20-21		
County	Number of FMs	Estimated Cost
Alameda	36	\$ 3,267,811
Amador	5	\$ 47,081
Butte	10	\$ 104,178
Calaveras	6	\$ 75,628
Colusa	0	\$ -
Contra Costa	39	\$ 1,857,636
Del Norte	1	\$ 596
El Dorado	6	\$ 29,833
Fresno	21	\$ 259,344
Glenn	5	\$ 1,038,597
Humboldt	4	\$ 402,326
Imperial	1	\$ 8,000
Inyo	1	\$ 2,162
Kern	20	\$ 1,828,561
Kings	5	\$ 54,383
Lake	7	\$ 430,168
Lassen	3	\$ 12,954

FMs Funded During FY 20-21		
County	Number of FMs	Estimated Cost
Los Angeles	756	\$ 25,673,074
Madera	7	\$ 51,979
Mendocino	2	\$ 170,642
Merced	11	\$ 55,636
Modoc	0	\$ -
Mono	1	\$ 6,063
Monterey	10	\$ 527,538
Napa	10	\$ 325,828
Orange	42	\$ 2,497,761
Placer	10	\$ 1,109,907
Riverside	40	\$ 6,638,526
Sacramento	11	\$ 53,454
San Benito	6	\$ 146,365
San Bernardino	68	\$ 5,068,969
San Diego	108	\$ 4,019,469
San Francisco	12	\$ 326,392
San Joaquin	19	\$ 91,671

FMs Funded During FY 20-21		
County	Number of FMs	Estimated Cost
San Luis Obispo	4	\$ 154,320
San Mateo	6	\$ 280,824
Santa Barbara	8	\$ 219,601
Santa Clara	56	\$ 912,198
Santa Cruz	5	\$ 123,244
Shasta	4	\$ 6,345
Siskiyou	0	\$ -
Solano	19	\$ 497,967
Sonoma	9	\$ 612,595
Stanislaus	9	\$ 29,192
Sutter	2	\$ 20,972
Tehama	3	\$ 14,995
Tulare	16	\$ 263,724
Tuolumne	1	\$ 97,200
Ventura	11	\$ 283,876
Yolo	3	\$ 26,781
Yuba	3	\$ 495,658
Grand Total	1,442	\$ 60,222,024

Figure 2 below shows how funding of the priority categories has changed since FY 2011–12. Need has continued to outweigh funding, and funded projects have been limited to those in priority categories 1 and 2, with only a small percentage in category 3. Figure 2 also represents the breakdown of dollars spent by priority category, expressed as a percentage of the FMs funded during each fiscal year. The line represents the growth over time in square footage for which the Judicial Council has responsibility. Funding has not kept pace with square footage responsibility.

Figure 2: Funded Facility Modifications by Priority Category*



* Sq. Ft. and SF = Square Feet

Trial courts can self-fund projects through the CFR Program administered by Judicial Council staff. Funded by the trial courts in FY 2020–21 were 22 FM-related projects (which are equivalent to Priority 3 projects and reflected in the chart above) with a total estimated cost of \$646,554 and 45 lease-related requests with a total estimated cost of \$14.2 million.

In FY 2018–19, the FM Program received one-time additional funding for deferred maintenance from the state General Fund in the amount of \$50 million for encumbrances over three fiscal years. The previous funding of \$45 million for deferred roof, elevator, and escalator projects is currently in progress. This funding was applied to approximately 9 completed projects (2 roof replacement projects, 4 elevator/escalator projects, 2 wheelchair lift replacement projects, and 1 statewide assessment) and 19 projects that are currently in construction (16 elevator/escalator projects, 1 roof replacement project, and 2 fire protection projects) (see Attachment D-IV).

Attachments and Links

1. Attachment A: *TCFMAC-Funded Project List: Quarter 4, Fiscal Year 2020–21*
2. Attachment B: *Court-Funded Facilities Requests (CFRs): Quarter 4, Fiscal Year 2020–21*
3. Attachment C: *Approved Facility Modification Funding by Priority and County FY 2020–2021*
4. Attachment D: *Annual Summary of Facility Modifications for Fiscal Year 2020–21* (Oct. 1, 2021)
5. Link A: *Trial Court Facility Modifications Policy* (rev. Mar. 15, 2019),
<https://www.courts.ca.gov/documents/jc-facility-modification-policy.pdf>
6. Link B: *Court Facilities: Trial Court Facility Modifications Report for Quarter 3 of Fiscal Year 2020–21* (Apr. 22, 2021),
<https://jcc.legistar.com/View.ashx?M=F&ID=9333101&GUID=33F01D22-82D7-451E-A383-009B0717F933>
7. Link C: *Court Facilities: Trial Court Facility Modifications Report for Quarter 4 and Annual Summary for Fiscal Year 2019–20* (Sept. 4, 2020),
<https://jcc.legistar.com/View.ashx?M=F&ID=9047566&GUID=401ABAC5-5971-4DEE-93C9-40D4B3E74EB1>
8. Link D: *Court Facilities: Court-Funded Facilities Request Policy* (Aug. 26, 2016),
<https://jcc.legistar.com/View.ashx?M=F&ID=4625695&GUID=15BB7747-C300-48DA-AA81-5546168A1991>



JUDICIAL COUNCIL OF CALIFORNIA

TRIAL COURT FACILITY MODIFICATION
ADVISORY COMMITTEE

Attachment A

TCFMAC-Funded Project List
Quarter 4, Fiscal Year 2020-21

#	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-0145197	San Diego	East County Regional Center	37-I1	1	Plumbing - Sewer Line - GCI - Replace 4-inch cracked vertical cast iron sewer pipe between the 6th and 7th floors. Remove and replaced 4 SF of gray concrete from 7th Floor to access corroded pipe. Erected 10 x 20 containment, clean, dry and sanitize approximately 24 LF of ceiling T-Bar grid. Remove and replace four (4) 2x4 ceiling tiles from 6th floor office space. Environmental oversight for testing, cleaning and inspection required.	\$ 20,080	\$ 13,596	67.71
2	FM-0145199	San Diego	East County Regional Center	37-I1	1	HVAC - Replace hot surface ignitor, flame rods, and air inlet filters for boilers 1 & 2. Reprogram boiler 1 & 2 to resolve short cycling issue. Reprogram boiler 3 to resolve inability to interface with controller. Added new condensate neutralization kits and added drain line to boiler flue vent for boiler 2.	\$ 13,300	\$ 9,005	67.71
3	FM-0145206	San Diego	North County Regional Center - North	37-F2	1	HVAC - GCI - Remove and replace two failed control valves in the heating hot water system in the ceiling above the records/admin one office that resulted in a leak. Work includes installation of two isolation valves, replacement of 10 sf of ceiling tile, move furniture, environmental testing/clearance, drying (fans and dehumidifier) and containment.	\$ 26,749	\$ 26,749	100
4	FM-0145226	San Diego	North County Regional Center - North	37-F2	1	HVAC - GCI - Remove and replace failed reheat coil of the heating hot water system in the ceiling outside Department 11 that resulted in a leak. Work includes installation of two isolation valves, replacement of 8 sf of ceiling tile, environmental testing/clearance, drying (fans and dehumidifier) and containment.	\$ 23,427	\$ 23,427	100
5	FM-0145227	San Bernardino	Fontana Courthouse	36-C1	1	Vandalism - Remove approximately 15 sq.ft. of graffiti from the flag pole.	\$ 490	\$ 407	83.13
6	FM-0145271	Napa	Criminal Court Building	28-A1	1	HVAC - Remove a total of 6 ball valves and 2 tees. Remove debris that is blocking the heating hot water loop. Re-install the ball valves and tees. The blockage is preventing flow to the reheat cols. The entire first floor is without heat until the blockage is removed.	\$ 4,995	\$ 4,995	100
7	FM-0145273	San Diego	Central Courthouse	37-L1	1	Elevators, escalators, & hoists - GCI - Replace comp chain on judges elevator No.1, Shortening of governor ropes on Judges elevator No. 2. The hoist ropes and governor ropes on both Judges elevators have stretched and damaged, Judges elevator No. 2 is currently out of service and J1 elevator possible shutdown if not corrected.	\$ 24,208	\$ 24,208	100
8	FM-0145275	San Diego	North County Regional Center - North	37-F2	1	HVAC - GCI - Mechanical - Remove and replace four control valves of the hot water system in the ceiling in Department 17, 19 and office 119 (Interpreter's Office) that resulted in leaks and hot/cold calls. Work includes installation of four isolation valves, replacement of 28 sf of ceiling tile, environmental testing/clearance, drying (fans and dehumidifier), drain down heating system and five containments.	\$ 38,154	\$ 38,154	100
9	FM-0145276	San Joaquin	Stockton Courthouse	39-F1	1	HVAC - Replace failed Network Automation Engine (NAE) hardware, set up and program unit, and integrate into BAS system. Impact of failed NAE is no ability to monitor or control temperature on floors B1 and B2 including holding cells, and Chiller Room and freshwater pump rooms are receiving air flow only with no conditioned air from AHU B101 and B102.	\$ 4,001	\$ 4,001	100
10	FM-0145277	San Diego	North County Regional Center - Annex	37-F3	1	Roof - GCI - Install 400 sf of silicone roof coating to address roof leaks discovered in the Annex building, including flashing cap, resulting in water penetration in the records/Admin One office. Work includes replacement of 10 sf of ceiling tile, environmental testing/clearance, drying (fans and dehumidifier), water test, and containment.	\$ 17,547	\$ 17,547	100



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11	FM-0145278	Sacramento	Carol Miller Justice Center Court Facility	34-D1	1	HVAC - Replace the failed fan motor and bearings for the HVAC unit.	\$ 3,561	\$ 3,561	100
12	FM-0145283	San Benito	San Benito County Superior Court	35-C1	1	HVAC - Replace (2) failed VAV reheat coils and associated piping due to electrolysis at piping connection.	\$ 22,728	\$ 22,728	100
13	FM-0145286	Los Angeles	S. Bay Municipal Traffic Court Trailer	19-C4	1	Electrical - Replace 11 perimeter light fixtures. The burnt out HID bulbs replaced with LED due to obsolete parts. Only two of the existing HID lights are working and replacement lights ballasts are no longer available. Perimeter illumination is not sufficient and it is extremely dark around the building creating a safety issue.	\$ 5,925	\$ 5,045	85.14
14	FM-0145287	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Sewer Line - Replaced 25 LF of 4" sewage cast iron pipe and associated fittings above Department S. Replaced 20 SF of carpet and 56 1' x 1' ceiling tiles in Department S. Remediation and environmental oversight included for category 3 water intrusion and (1) 20'x100' containment. Pipe cracked above Department S and leaked down into the Courtroom. Pipe crack was due to age.	\$ 31,832	\$ 29,012	91.14
15	FM-0145289	Los Angeles	Whittier Courthouse	19-AO1	1	HVAC - Replaced (1) automatic control valve for cooling tower. Cooling tower automatic control valve is leaking water onto the roof and affecting the temperature controls of the courthouse. Automatic control valve failed due to age.	\$ 7,865	\$ 6,798	86.43
16	FM-0145290	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Clear debris from basement floor drain line. Ran plumbing snake 150 LF from boiler room and 120 LF from women's locker room. Remediation and environmental oversight included for category 3 water intrusion in basement boiler room, bus bay, and lock up area. Drains were clogged by tree roots and backed up into affected remediation areas described.	\$ 16,963	\$ 14,661	86.43
17	FM-0145291	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	1	HVAC - Replace the Hot Water bypass valve that cannot be controlled by the BAS system. The actuator control module for the bypass valve has failed. This unit was discontinued 6 1/2 years ago and replacement parts are not available.	\$ 2,920	\$ 2,920	100
18	FM-0145292	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Roof - GCI - Replace approx. 100 square feet of roofing material and membrane. Rain water penetrated roof and leaked affecting the 6th floor near elevator #11.	\$ 15,850	\$ 11,093	69.99
19	FM-0145293	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing - Sewer - Replace (1) sewer float assembly in sewer pit. Remove plastic waste from sump pump basin, sanitize approximately 11,280 square feet of hard surface. Plastic debris from lock-up/inmate food became entangled in the float system causing the main line backup into basement mechanical rooms and lockup. Remediation and environmental oversight included due to CAT 3 black water.	\$ 28,072	\$ 23,415	83.41
20	FM-0145296	Alameda	Wiley W. Manuel Courthouse	01-B3	1	Plumbing - Sewer Line - Repair and replace 10 ft 3" drain line and related fittings. Replace ceiling tiles that were damaged because of the leak. There was a crack in the line. ACM Testing complete and no environmental issues were found.	\$ 7,545	\$ 7,545	100
21	FM-0145297	San Bernardino	Fontana Courthouse	36-C1	1	Roof - Replace (1) copper roof drain and (2) 2-foot x 4-foot ceiling tiles. Rainwater dripped from degraded (due to age) roofing around the drain into the 2nd floor public hallway ceiling. Rainwater affected (2) 2-foot x 4-foot ceiling tiles.	\$ 1,789	\$ 1,487	83.13



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22	FM-0145299	Los Angeles	Chatsworth Courthouse	19-AY1	1	Vandalism - Remove approximately 45 sq.ft. of graffiti from door partitions, urinals, and walls in Men's public restroom, 1st floor.	\$ 2,052	\$ 1,720	83.8
23	FM-0145301	Los Angeles	El Monte Courthouse	19-O1	1	Vandalism - Remove approximately 25 sq.ft. of graffiti etched into the courthouse interior directory display boards.	\$ 915	\$ 532	58.12
24	FM-0145302	San Diego	North County Regional Center - North	37-F2	1	HVAC - Remove and replace multiple failed components of the heating hot water system that resulted in multiple leaks in multiple locations including Dept. 1, Dept. 16, Adoptions, and FLF. Work includes building drain down, the replacement of two 2in elbows, three control valves, 500 In ft of control wiring, 50sq ft of ceiling tiles, 30 sq ft of drywall, corrective BAS programming, install thee isolation valves, paint 2000 sq ft, environmental testing/clearance, three containments, and drying (carpet - three locations).	\$ 60,230	\$ 60,230	100
25	FM-0145303	Los Angeles	Bellflower Courthouse	19-AL1	1	Fire Protection - Replace (1) tamper switch for Outside Stem and Yoke (OS&Y) valve. Tamper switch failed due to age and was original to building, causing the fire panel to go into alarm.	\$ 269	\$ 210	77.94
26	FM-0145304	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Electrical - Replace (1) power transformer for Sally port roll up door controller. Transformer failed due to age original building (built 1992), causing roll up door not to respond.	\$ 1,090	\$ 1,090	100
27	FM-0145305	Los Angeles	Whittier Courthouse	19-AO1	1	Fire Protection - Installed 71 emergency exit signage for stairway landings, elevator landings, and at all public entrances to the building. State Fire Marshal noted deficiency during inspection.	\$ 20,000	\$ 17,286	86.43
28	FM-0145308	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace (1) 1/8 HP compressor, install 5.3 pounds of R-22 refrigerant, (1) new drier, and replace contactor for the split system in the roof radio room. The compressor has failed due to age resulting in too hot temperature and affecting IT equipment.	\$ 5,766	\$ 5,766	100
29	FM-0145309	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace (30) 12 inch x 12 inch ceiling tiles, remove roof AC unit panel and seal all points of entry, erected (1) containment, sanitize 755 square feet of hard surface, and conduct environmental testing. The conduit for the AC unit needed to be resealed due to condensation dripping through conduit core affecting the 6th floor, Room 609.	\$ 18,192	\$ 13,564	74.56
30	FM-0145311	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes – Repair and paint plaster ceiling and walls. Wet wipe and Hepa-vac approx. 160 ft of shelving, 150 ft of plaster walls and ceiling and 66 SF of flooring. Dispose of affected contents as directed. Dispose of all ACM/lead-containing waste. Environmental oversight and remediation included on the project. Leak originated in a previously resolved drinking fountain leak on the 7th floor.	\$ 15,660	\$ 10,356	66.13
31	FM-0145312	Los Angeles	Santa Monica Courthouse	19-AP1	1	Elevators, Escalators, & Hoists - Replace (2) hoist door rollers and (1) broken door cable on public Elevator #1 which caused the elevator to stop between floors creating a safety issue. Door rollers and cables failed due to wear and tear.	\$ 3,595	\$ 2,822	78.49
32	FM-0145319	Riverside	Larson Justice Center	33-C1	1	HVAC - Cooling Tower Pump #16 - Remove and replace one failed cooling tower condenser pump and motor. The pump failed during 100 degree plus weather leaving the building without cooling. This work was for May 2020 and was only recently converted to FM.	\$ 14,607	\$ 14,226	97.39



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33	FM-0145320	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line - Run camera 40 linear feet to blockage, hydrojet main sewer line, replace 140 linear feet of t-bar system, replace (16) 24 inch x 48 inch ceiling tiles, build back of 168 square feet of drywall with compound coating, extract 700 gallons of water, erect (2) containments, sanitize 3,830 square feet of hard surface, and conduct environmental testing due to work being completed in known ACM areas. The main sewage line was clogged with roots causing the sewage water back up into Service-Level & Parking-Level. This hydrojet process will need to be performed on 6 month intervals to maintain a clear line.	\$ 58,507	\$ 40,247	68.79
34	FM-0145321	Los Angeles	Downey Courthouse	19-AM1	1	Elevators, Escalators, & Hoists - Replace (1) heavy duty 100 AMP disconnect, (1) leveling switch, (2) leveling sensors, and (30) relays in the controller for Custody Elevator #4 due to age and heavy use.	\$ 28,952	\$ 28,952	100
35	FM-0145322	Fresno	B.F. Sisk Courthouse	10-O1	1	HVAC - Replace failed amplifier board in the Magnetic Bearing Controller (MBC) in Chiller #2. With the board not functioning properly, the compressor shaft crashes down when the chiller cycles down. Chiller is shut down to avoid further unit damage.	\$ 20,565	\$ 20,565	100
36	FM-0145324	Stanislaus	Hall of Records	50-A2	1	Plumbing - Hydronic Mechanical Pipe Leak - Replace 2 sections of leaking hot water line in HVAC mechanical shaft way between first and second floor - Cause was failed galvanized pipe due to age.	\$ 4,740	\$ 3,658	77.18
37	FM-0145325	San Bernardino	Fontana Courthouse	36-C1	1	Roof - Apply asphalt, mastic, and silicone to roof. Replace 1-2' x 4' ceiling tile in 2nd floor public hallway. Remediation and environmental oversight included for category 2 water intrusion. Rain water penetrated roof to 2nd floor public hallway. Leak was due to age-related cracking.	\$ 20,925	\$ 17,395	83.13
38	FM-0145328	Riverside	Larson Justice Center	33-C1	1	Roof - Remove and replace approx. 630 sq. ft. of mold affected ceiling drywall caused by a previous roof leak. Work includes install HEPA filtered negative pressure containment, cleaning and sanitizing of exposed framing, repainting and texturing of drywall, and removal and disposal of the contaminated sheetrock and insulation.	\$ 7,853	\$ 7,648	97.39
39	FM-0145329	San Francisco	Hall of Justice	38-B1	1	COUNTY MANAGED - Elevators - Provide temporary fix to the elevators on the County portion of the building. Original (1956) elevators have failed and are no longer reliable to use. Issues with entrapments, cars not stopping, doors not opening and outages are daily occurrences. A separate FM will be submitted by the County for the larger project.	\$ 73,560	\$ 73,560	100
40	FM-0145332	Los Angeles	Norwalk Courthouse	19-AK1	1	HVAC - Replace (1) 3 horse power motor and (1) coupling on for Chilled water pump 4. Motor bearing failed due to lack of preventive maintenance preventing chilled water from flowing through system, affecting cooling throughout the building.	\$ 7,928	\$ 6,741	85.03
41	FM-0145334	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Fixture Leak - Replace sink and faucet for holding cell in basement. Faucet was stuck open and could not be shut off. Parts for faucets are obsolete.	\$ 7,865	\$ 7,865	100
42	FM-0145335	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Sewer Leak - Replace 20 LF of 2" cracked drain line in basement holding area above the ceiling. Remediation included. Plumbing line cracked above lockup area. No water penetrated the ceiling.	\$ 16,853	\$ 11,145	66.13
43	FM-0145336	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 2 pressure relief valves 2-copper ball valves, and 30 LF of 1/4" copper pipe and associated fittings on 13th floor chilled water loop. Valves failed causing water to flow onto concrete floor of 13th floor mechanical room.	\$ 5,776	\$ 3,820	66.13



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44	FM-0145337	Kern	Bakersfield Superior Court	15-A1	1	Elevators, Escalators, & Hoists - Replace escalator step chain from 2nd to 1st floor escalator and 8 escalator steps. Chain and steps were worn-out due to wear/tear. Escalator was placed out of service by DIR Inspector citing out of compliance steps and chain.	\$ 103,947	\$ 64,967	62.50
45	FM-0145339	Orange	Central Justice Center	30-A1	1	HVAC - Remediate water damage from leaking reheat coil that occurred over a weekend causing water damage from the 1st floor to the basement effecting the 1st floor Court Records Department. Work includes after hours response from Delegated Court staff, water remediation, drywall abatement, and air clearances. This is the initial P1 response. A supplemental SWO to address replacement of the reheat coil will follow. Coil is currently off.	\$ 40,113	\$ 40,113	100
46	FM-0145340	Riverside	Southwest Juvenile Courthouse	33-M4	1	Electrical - Emergency Egress Lighting - Remove and replace emergency inverter egress lighting batteries. The 40 battery (12v 55ah) system failed load testing during the quarterly preventative maintenance and will not pass the UL924 90 minutes of required operation time needed in the event of an emergency. Batteries are at their life expectancy of 5 years.	\$ 6,200	\$ 6,200	100
47	FM-0145345	San Diego	North County Regional Center - North	37-F2	1	HVAC - GCI - Remove and replace failed shut off valve and install two isolation valves in hot water system. Work includes environmental testing/clearance, containments, system drain down, drying (including carpet) and replacement of 10 sq. ft of damaged ceiling tile.	\$ 23,759	\$ 23,759	100
48	FM-0145346	San Diego	North County Regional Center - North	37-F2	1	HVAC - GCI - Mechanical - Remove and replace failed 2-inch union on the main, 2 ft of pipe, and 2-inch threaded coupling in heating hot water system that resulted in three separate leaks (at three different times over a week) in the public hallway by Department 1. This required three separate containments/clearances from three vendor responses. Work also includes environmental testing/clearance, two system drain down, and drying of 750 sq ft of carpet and seven light fixtures.	\$ 37,010	\$ 37,010	100
49	FM-0145347	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - MCI - Replace (2) condenser & (1) evaporative coils, replace failed modulating damper assembly & install (1) VFD to control fan motor speed/airflow static, install (1) transducer & applicable electrical, install sheet metal to patch air leaks in the supply & return air ducts to AC unit 1. AC unit supplies the entire 1st floor & failed due to refrigerant leaks in the coils causing uncomfortable conditions on the entire 1st floor affecting court operations & common areas.	\$ 59,118	\$ 53,851	91.09
50	FM-0145351	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Elevators, escalators, & hoists - Replace (1) regenerative drive, (2) regenerators, (2) motor choke transformers & (1) traveling communication cable for public elevator #3. The internal components of regenerative drive failed along with the associated parts. This caused the Elevator to shut down making it non-operational.	\$ 19,745	\$ 17,719	89.74
51	FM-0145352	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Storm Drain - Unclog/clear approx. 50ft of roof drain to remove accumulated roof dirt/debris. Replace (21) 1ft x 1ft water damaged ceiling tiles, extract approximately 20 gal. of water & dry approximately 30 sq ft of carpet, clean & sanitize (1) office chair & (1) office desk. During a routine Fire Life Safety Preventive Maintenance the standpipe was drained causing water to overflow out of the drain from the penthouse down to the 10th floor into an office. Remediation, containment with drying equipment setup along with environmental oversight included for graywater leak. Annual roofing Preventive Maintenance was removed from the program in 2016 which included inspection and cleaning of the drains.	\$ 15,431	\$ 12,419	80.48



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52	FM-0145356	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Grounds and Parking lot - Replace (1) 2-1/2in. shutoff valve along with associated nut/bolt kit for fire sprinkler system located in the secured parking garage. The connections to the 2-1/2in. main valve failed causing standpipe water to leak into the secured parking garage. Water department had to be contacted to shut off the mainline supply from the street to the parking garage to complete the valve replacement.	\$ 3,345	\$ 3,002	89.74
53	FM-0145429	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Hydronic Mechanical Pipe Leak - Replaced 20 section of 4-inch seismic piping to comfort heating supply line, Erected (7) containments, extracted water from all affected areas, replaced 20 ceiling tiles, placed drying equipment, conducted environmental testing/oversight, and performed all work in a known ACM area. HVAC hot water supply line leaked water from the 9th floor down to the 3rd floor due to corrosion/crack on pipe flange.	\$ 119,403	\$ 82,137	68.79
54	FM-0145439	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Irrigation Leak - Extracted over 18000 gallons of water/mud from elevator pits, erected multiple containments, placed drying equipment, dried/restored power to electrical panels, provided temporary power to affected areas, repaired 6-inch water supply line to irrigation backflow, structural engineer inspected affected areas, conducted remediation, build all affected walls, conducted environmental testing/oversight, and performed all work in a known ACM area. Irrigation main water supply line rupture.	\$ 1,800,000	\$ 1,750,680	97.26
55	FM-0144972	Los Angeles	Hollywood Courthouse	19-S1	1	Vandalism - Remove approximately 15sq. ft. of graffiti that is sprayed on the wall at the entrance to parking garage behind building.	\$ 127	\$ 116	91.09
56	FM-0145333	Los Angeles	Compton Courthouse	19-AG1	1	Vandalism - Remove approximately 30 sq. ft. of graffiti from the exterior door, wall, concrete column.	\$ 640	\$ 423	66.13
57	FM-0145355	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Vandalism - Removed approximately 40 sq.ft. of graffiti from the wall of the east side building by Hill Street near flag pole exterior. Area was vandalized after hours.	\$ 900	\$ 875	97.26
58	FM-0145360	Los Angeles	Glendale Courthouse	19-H1	1	Vandalism - Remove approximately 15 sq. ft. of graffiti from the brick wall.	\$ 70	\$ 63	90.54
59	FM-0144403	Los Angeles	Parking Structure Lot 94 Airport Courthouse	19-AU2	1	Electrical - Replace (6) ballast, (6) bulbs, and rewire shorts on (6) exterior light poles around parking structure. Replace (6) ballast, (6) bulbs, and rewire shorts on (3) two fixture light poles at the top of parking structure. Replace (1) ballast, (1) bulb, and rewire short in single fixture. Replace 40 ballasts, 40 bulbs and rewire shorts in 40 metal halide light fixtures. Replace (4) emergency exit signs and (6) LED light fixtures. A boom lift will be utilized for light pole repairs and scissor lift for fixture repairs. Lights are burned out throughout the parking structure creating a safety issue.	\$ 38,712	\$ 29,874	77.17
60	FM-0144754	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Replace 10-ton AC package unit with (2) 5 ton split system units, install return HVAC ducting, replace supply ducting, and conducted environmental testing/oversight. 6th floor, server room and IDF room HVAC unit failed causing room to get extremely hot posing an issue with all.	\$ 62,893	\$ 61,170	97.26
61	FM-0145310	Los Angeles	Inglewood Courthouse	19-F1	1	Electrical – Replace fuel supply line with new wiring and fittings. Connect new supply to fuel line after fuel transfer pump. Synchronize fuel transfer pumps to run at the same time to regulate the amount of fuel delivered to the pistons for maximum efficiency. Day tank fuel transfer pump not pumping fuel efficiently. Discovered during scheduled preventative maintenance.	\$ 5,891	\$ 4,392	74.56



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62	FM-0145357	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Snaked out 25 linear feet of sewage drain line. The snack shop on the 1st floor main line was backed up with approximately 50 gallons of water on the floor. Remediation and environmental oversight for category 3 water intrusion included. Replacement of sewage drain line is recommended due to crack identified via video photo footage. A separate P2 will be created for replacement of the drain line.	\$ 10,990	\$ 9,499	86.43
63	FM-0145358	Orange	North Justice Center	30-C1	1	Exterior Shell/Interior Stairwell - SEI – Design – Prepare emergency construction design plans and documents to repair structural deficiency found after structural engineer exploratory discovered the construction welded nelson studs between the slab-to-wall connection had failed resulting in significant visible horizontal cracks and vertical wall separation found in stairwell. Work includes construction design plans and up to date all structural engineer exploratory work within Asbestos environment that included environmental testing, containment, and video surveying within confined space. All correction work to be performed under separate supplemental SWO.	\$ 59,000	\$ 53,283	90.31
64	FM-0145359	San Bernardino	San Bernardino Justice Center	36-R1	1	Grounds and Parking Lot - Replace 1-sally port door, including slats and springs, 1-electric sensing edge, and 1-photo eye for south side sally port door of parking lot. Door was stuck part way open. Heavy winds caused the tension springs to break, causing the slats to be bent and making the door inoperable.	\$ 20,877	\$ 20,877	100
65	FM-0145361	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Condensation - Replace insulation on section of supply duct in plenum above ceiling in hallway near department S. Replace 10-1' x 1' ceiling tiles in hallway outside department S. Remediation and environmental oversight for category 2 water intrusion included. Insulation missing from duct caused condensation to form and drip onto ceiling.	\$ 11,100	\$ 8,712	78.49
66	FM-0145363	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace (1) heat exchanger, (1) tube bundle, (1) temperature pressure valve, (1) air separator, associated copper and fittings. Boiler #2 hot water loop is losing chemicals due to the tube bundle leaking at the relief valve assembly. Expansion tank was leaking from pressure control assembly at gate valve sight glass, pin hole leak found on exterior of tank causing 60psi pressure relief valve to open draining loop chemicals.	\$ 44,908	\$ 34,656	77.17
67	FM-0145364	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Sewer Line - - Run plumbing snake 50 LF to eliminate blockage. Replace 390 SF of carpet and 60 LF of cove base in chambers. Environmental oversight and remediation for category 3 water intrusion included. Toilet overflowed into 3rd floor chambers.	\$ 32,539	\$ 32,539	100
68	FM-0145365	Los Angeles	Downey Courthouse	19-AM1	1	Elevators, Escalators, & Hoists – Replace pulse cards on public elevator #1 and phones on public elevators 1, 2, and 3. Elevator #1 stopped functioning on the first floor which caused an entrapment. Adjust the acceleration in the up direction and troubleshoot the loop selector connections and pulse cards. After the passenger was released, upon inspection the emergency phone in elevator #1 was not working. After further inspection, it was determined public elevators #2 and #3 were not working as well. All 3 elevator phones were replaced for safety.	\$ 4,489	\$ 3,757	83.7
69	FM-0145368	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer - Replace 3 feet of 2-inch cast iron pipe, replace (2) 2-inch husky bands, erected (1) containment, sanitize 450 square feet of hard surface, and conduct environmental testing and performed all work in a known ACM area. Cast iron pipe from the drinking fountain cracked and leaked water down to the 2nd floor public hallway.	\$ 11,153	\$ 10,847	97.26



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70	FM-0145370	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	Electrical - Replace ballast for elevator direction sign, rewire failed lighting circuit in parking garage. Found a wiring connection that was crossed.	\$ 2,704	\$ 2,150	79.52
71	FM-0145371	Los Angeles	Parking Structure Lot 94 Airport Courthouse	19-AU2	1	Electrical - ECI - Replace (20) damaged 12V-75AH batteries and (1) Uninterruptible Supply System. System is original to the building and needs to be replaced.	\$ 64,650	\$ 49,890	77.17
72	FM-0145375	Los Angeles	Glendale Courthouse	19-H1	1	Roof - Seal open cracks around AC on roof, replace (2) 12 inch x 12 inch ceiling tiles, erect (1) containment, sanitize 210 square feet of hard surface, and conduct environmental testing. Rain water leaked through the cracks around the AC located on the roof into the 2nd floor, Dept F.	\$ 17,024	\$ 15,414	90.54
73	FM-0145376	Ventura	East County Courthouse	56-B1	1	Electrical - Replace 2 batteries for emergency generator. Batteries were past their expiration and were not functioning. In event of power outage, the generator would not have functioned for emergency backup power, causing a safety hazard.	\$ 1,421	\$ 877	61.75
74	FM-0145378	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Sewer Line - Replace (2) 5 HP storm drain sump pumps, (2) motor control center panels, (2) check valves, and (1) float assembly. The sump pumps are not functioning which caused the northside c-level parking to flood during the last rain.	\$ 31,202	\$ 29,498	94.54
75	FM-0145379	Los Angeles	Mental Health Court	19-P1	1	Vandalism - Remove approximately 1500 sq. ft. of graffiti throughout the exterior of the building.	\$ 2,743	\$ 1,956	71.31
76	FM-0145380	Los Angeles	Compton Courthouse	19-AG1	1	HVAC – Replace (4) VAV boxes above the ceiling in known ACM environment. Environmental containment required. VAV seized and putting out 67-degree temperatures only, unresponsive to thermostat adjustment.	\$ 56,620	\$ 37,443	66.13
77	FM-0145381	Fresno	B.F. Sisk Courthouse	10-O1	1	HVAC - Replace failed safety shut off gas valve assembly and ignition stepper board in boiler #1 - The boiler is shut down, causing the building to struggle to maintain appropriate temperatures.	\$ 6,899	\$ 6,899	100
78	FM-0145382	El Dorado	Johnson Bldg.	09-E1	1	Elevator – Replace the CAT 5 cable and program the controller boards on Elevator #2. Elevator #2 (staff/inmate) is not responding to call from the door call buttons. Elevator Tech found the CAT 5 Cable was shorted out and the control circuit boards have failed and need replacement.	\$ 9,972	\$ 9,972	100
79	FM-0145386	Los Angeles	Metropolitan Courthouse	19-T1	1	Elevators, Escalators, & Hoists - Replace hydraulic controller board for Elevator #13. Elevator was experiencing voltage loss to the starter causing the elevator to stop functioning on the 1st floor.	\$ 8,480	\$ 8,017	94.54
80	FM-0145388	Tulare	South County Justice Center	54-I1	1	HVAC - Replace approximately 3 feet of leaking copper oil line in chiller circuit #1, test oil, replace lost oil and lost refrigerant. Oil line is cracked and circuit is shut down. The chiller is running at 50% and cannot maintain appropriate building temperatures.	\$ 8,567	\$ 8,567	100
81	FM-0145396	Los Angeles	Airport Courthouse	19-AU1	1	Electrical - Replace (4) LED lighting strips and (4) light fixtures. One fixture fell and (3) mounting brackets on fixtures failed.	\$ 5,270	\$ 5,270	100
82	FM-0145400	Tulare	Porterville Courthouse	54-C1	1	County Managed - Roof - Demo existing 1260 sf section of gravel/built up roof system down to plywood decking. Install 1260 sf of roofing board, 1260 sf of 60 Mil TPO single-ply membrane, 144 lf of 24-gauge coping, and 227 lf of flashing. Modify (1) HVAC unit with new curb and ducting. Includes hazardous materials testing, walk pads at HVAC units, and a 20-year roof system warranty. Existing roof section is leaking significantly, causing interior damage and threatening asset value.	\$ 37,328	\$ 37,328	100



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83	FM-0145402	San Bernardino	San Bernardino Justice Center	36-R1	1	HVAC - Replace draft motor assembly for boiler #2. Boiler was inoperable, due to failed draft motor. Failed due to age.	\$ 1,944	\$ 1,944	100
84	FM-0145403	San Bernardino	Barstow Courthouse	36-J1	1	HVAC - Replace external wiring and wiring connectors for air handler unit 1 motor. Motor was grounded, due to melted wire connectors, preventing air handler unit from functioning and resulting in lack of air flow on lower level. Wire connectors were replaced with high grade connectors.	\$ 350	\$ 350	100
85	FM-0145405	Los Angeles	West Covina Courthouse	19-X1	1	County Managed - Plumbing - Replaced 10 feet of exterior landscape sewer main line which backed up, affecting 3 jury rooms. Main line pipe was cracked due to age and is affecting courthouse operations.	\$ 8,481	\$ 8,481	100
86	FM-0145406	San Diego	North County Regional Center - North	37-F2	1	Interior Finishes - Replace one 1 hour fire rated door, lock set, hinges, and closer for Department 9. Work includes staining of the door and environmental testing. Door became delaminated and fire proofing was released from the door core negating it's fire rating.	\$ 4,497	\$ 4,497	100
87	FM-0145407	San Bernardino	Barstow Courthouse	36-J1	1	HVAC - Replace 1-gas valve, 1-ignition module, and 2 ignitors for HVAC boiler. Boiler was not functioning due to failed components that need to be replaced.	\$ 1,402	\$ 1,402	100
88	FM-0145408	San Bernardino	Fontana Courthouse	36-C1	1	HVAC - Replace 1-high pressure switch and replace 8 LBs of refrigerant for package unit #1. High pressure switch leaked refrigerant, causing high temperatures in courtroom F7.	\$ 2,315	\$ 1,924	83.13
89	FM-0145409	San Bernardino	Fontana Jury Assembly Building	36-C3	1	Exterior Shell - Replace 2-2' x 2' ceiling tiles in 1st floor jury assembly room. Prepare and waterproof 1,800 SF of west entrance wall. Environmental oversight and remediation included. Rain water penetrated west entrance wall into 1st floor jury assembly room.	\$ 23,807	\$ 23,807	100
90	FM-0145410	Los Angeles	San Fernando Courthouse	19-AC1	1	Elevators, Escalators, & Hoists - Replace 400 linear feet of selector cable for public elevator #5. Existing cable was worn causing leveling issues and entrapments. Cable worn due to wear/tear and age.	\$ 7,046	\$ 5,877	83.41
91	FM-0145411	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Fixture Leak - Replace (1) sink valve in 1st floor main lock up cell #1. Valve failed causing cell faucet to run non-stop and overflowed onto cell concrete floor and pipe chase. Containment, environmental and remediation required due category 3 contamination.	\$ 8,694	\$ 8,694	100
92	FM-0145412	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Electrical - Replace (6) fuel hoses & associated hardware for the emergency generator. During preventive maintenance, hoses were found to be leaking causing fuel to leak internally & mix with oil causing the generator to shut down & fail.	\$ 4,241	\$ 3,806	89.74
93	FM-0145413	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Storm Drain Leak - Replace 20LF of cracked 4in cast iron roof drain pipe & associated connection fittings. Replace 47 sq ft ceiling tiles above 10th floor DA's offices. Water overflowed from cooling tower #1 into the cracked roof drainpipe. Overflow was caused by a faulty water basin float & pump motor sensor which were adjusted & reset. Environmental oversight, containment along with drying equipment setup & remediation for category 2 greywater intrusion.	\$ 20,060	\$ 16,144	80.48
94	FM-0145414	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replace (2) butterfly valves, 3/4 inch union, 20 feet of 3/4 inch pipe, (3) flanges, (1) control valve, 25 feet of insulation, erect water diverter, sanitize 420 square feet, and environmental testing. The basement hot water pump was leaking from the rusted mechanical threads on the control valve and flanges and failed butterfly valves.	\$ 16,126	\$ 14,636	90.76



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95	FM-0145415	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes – Remove and restore 32 square feet of damaged vinyl wallpaper from the 4th floor. Apply two coats of drywall compound, sand, and paint area to match the original wall cover. Environmental testing and flooring protection included. This was the resulting corrective action from a previous P1 water leak.	\$ 1,517	\$ 1,003	66.13
96	FM-0145416	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Storm Drain - Replace 50 LF of cracked 6-inch cast iron pipe with associated fittings. Multiple cracks found along storm water drain line causing water build up in the underground parking during the rain.	\$ 6,620	\$ 4,378	66.13
97	FM-0145417	Los Angeles	Santa Monica Courthouse	19-AP1	1	Roof - Install 1-18" x 18" access panel in ceiling of room 214. Replace 4-1' x 1' ceiling tiles. Remediation and environmental oversight for category 2 water intrusion. Roof leaks were sealed under warranty by JCC roof vendor. Roof leaked into 2nd floor.	\$ 13,317	\$ 10,453	78.49
98	FM-0145419	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Fixture Leak - Replace (1) valve for lock-up drinking water fountain/sink combo. Valve on the 3rd floor cell#3 failed due to age (original to building 1989), causing water to continuously run and flood penetrating to the 2nd floor holding cell #3. Remediation and environmental included due to category 2 (grey water).	\$ 8,851	\$ 8,851	100
99	FM-0145420	Los Angeles	Norwalk Courthouse	19-AK1	1	HVAC - Replace (1) spark ignitor, (1) flame sensor and (1) pressure relief valve on Boiler #2. Replace (1) combustion motor and housing, (1) spark ignitor, (1) flame sensor and (1) pressure relief valve on Boiler #3. Boiler #2 deficiencies were found during the preventative maintenance, boiler #3's combustion motor, spark ignitor, flame sensor and pressure relief valve failed due to age. Affecting heating throughout the entire building.	\$ 2,272	\$ 1,932	85.03
100	FM-0145421	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Sewer Line - Snake main sewer line approx. 50 feet, replace approx. 620 sq ft of drywall in the fire pump room and secured hallway. Main sewer line back up in fire pump room and public restrooms caused all floor drains on 1st floor to overflow. Water penetrated from fire pump room to secured hallway, back up was caused by accumulated debris. Remediation and environmental oversite included due to category 3 (black water) contamination and mold.	\$ 61,713	\$ 43,193	69.99
101	FM-0145422	Santa Clara	Family Justice Center Courthouse	43-B5	1	Vandalism Exterior Shell - Replace glass in main entrance glass door which was broken out by vandal after hours. Vandal could not be identified from the security video.	\$ 26,725	\$ 26,725	100
102	FM-0145424	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Sewer Line - Replace (2) 6" No Hub coupling, (2) 2' x 2' ceiling tiles, and (1) 1' x 1' carpet tile. The coupling to sewer main cracked causing water to leak into the 2nd floor District Attorneys office . Environmental and remediation oversight included due to category 3 (black water).	\$ 13,296	\$ 10,334	77.72
103	FM-0145425	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Replaced pneumatic actuator diaphragm above ceiling which failed due to age. Actuator mixing box serves 2nd floor Dept. R chambers. Remediation and environmental oversight included a 20x100 containment for 2 days. Mixing box was nonoperational, causing consistent high temperatures above 80 degrees in Department R chambers.	\$ 12,575	\$ 8,721	69.35
104	FM-0145426	Los Angeles	Pomona Courthouse South	19-W1	1	Elevators, Escalators, & Hoists - Replaced 1-door operator for public elevator #5. Door operator components failed due to use/age, parts are worn beyond repairs making elevator non-operational and affecting courthouse operations.	\$ 10,797	\$ 9,840	91.14



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105	FM-0145428	Placer	Howard G. Gibson Courthouse	31-H1	1	Electrical - Repair and replace damaged circuit boards and relays for ADA door. Automatic exit door is not working.	\$ 4,102	\$ 4,102	100
106	FM-0145430	Los Angeles	Eastlake Juvenile Court	19-R1	1	County Managed - Pest Control - Repair (1) drywall hole and (3) exterior concrete holes. Replace (2) missing louver blades and mesh screening in mechanical room. Rat droppings were found on desks, office supplies, and behind printers.	\$ 3,381	\$ 3,381	100
107	FM-0145432	San Diego	East County Regional Center	37-I1	1	Plumbing - Sewer Line - Replace 8-feet of black pipe, (1) p-trap and couplings, (1) 2ft. x 4ft ceiling tile, set up (1) containment, disinfect and sanitize 40 sq. ft. of hard surface. Environmental testing required. 2nd floor judge's men's restroom floor drain cracked causing leak down to the 1st floor business office.	\$ 11,732	\$ 7,944	67.71
108	FM-0145433	Riverside	Larson Justice Center	33-C1	1	Fire Protection - Main Fire Panel - Remove and replace failed MAPNET transceiver card of the Main Fire Panel. The card is experiencing communication issues between fire panel and fire protection devices. Work includes motherboard replacement and programming and the installation of a surge protector due to power surge.	\$ 5,757	\$ 5,607	97.39
109	FM-0145434	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Fixture Leak - Replace (5) 2ft x 2ft wet ceiling tiles, replace 86 sq. ft. of carpet. 4th floor men's Jury Room Restroom urinal overflowed due to flush handle becoming stuck. The water overflowed and penetrated down to the 3rd floor Dept. F Courtroom damaging & contaminating ceiling tiles and carpet. Environmental and remediation oversight included due to known ACM area and category 3 (black) water contamination.	\$ 30,743	\$ 30,743	100
110	FM-0145435	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior Finishes - Replace approx. 25 liner feet of roofing membrane, repair 10 ft of flashing at the lower roof and erect Scaffolding due to 36 foot high ceiling. Roof membrane failed due to age (original to build, 1965) causing rain water to leak into the 1st floor lobby. Remediation and environmental oversight included due to known ACM area and category 2 (grey) water.	\$ 22,182	\$ 18,861	85.03
111	FM-0145436	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Replaced 40 LF of cracked 4" cast iron pipe, 20 LF of cracked 2" cast iron pipe, and associated fittings above the 1st floor clerk's office. Removed 90 1' x 1' ceiling tiles and set up scaffold to enable plumbing repairs. Replaced 45 SF of carpet in 1st floor clerk's office. Pipes cracked, due to age, above the 1st floor clerk's office, leaking into the office below. Remediation and environmental oversight included for category 3 water intrusion with a 40 x 60 containment.	\$ 39,004	\$ 33,711	86.43
112	FM-0145437	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Run approximately 40 feet of cable through drain line to clear stoppage caused by paper products and vegetation roots. Remediation and environmental oversight included for category 3 water intrusion. 1st floor snack shop floor drains overflowed an estimated 10 gallons of water on the floor.	\$ 7,505	\$ 6,487	86.43
113	FM-0145438	San Francisco	Civic Center Courthouse	38-A1	1	HVAC - Replace (1) failed 10hp exhaust fan motor at basement parking area. Failed motor is preventing the exhaust in Secure Parking area from venting.	\$ 2,545	\$ 2,545	100
114	FM-0145443	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace hot water coil, (2) ball valves, and 1 1/4 inch copper lines to header for Air Handler #2. Replace 15 linear feet of insulation, erect (1) containment, sanitize 350 square feet of hard surface, and conduct environmental testing. The hot water coil failed for Air Handler #2 leaking water into the 1st floor mechanical room floor affecting the comfort cooling to the building.	\$ 34,014	\$ 23,398	68.79



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115	FM-0145444	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Rebuild heating hot water pumps #19 & 320 including replacing the bearings, gaskets, O-rings, mechanical seals, fasteners, clean, inspect, balance impeller, hydrop-test and paint. Replace (1) 2 1/2 inch flanged 3 way mixing hot water valve with miscellaneous parts and fiberglass insulation. The valve and pumps were leaking, causing the water treatment chemicals to be lost which prevented the equipment from working as intended.	\$ 62,625	\$ 60,909	97.26
116	FM-0145445	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace (1) 15 HP motor, (2) bearings, (1) Pinion, and idler gear for Escalator #9 (5-6 on the Grand Street side). The escalator movement is irregular and jolts due to idler gear failure. No longer under warranty.	\$ 57,386	\$ 55,814	97.26
117	FM-0145446	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Fixture - Replace flush valve, (2) relays in controller and (2) contactors in Escalator #24, lubricate access points (step chains, handrail drives, machine bearings, and gears) to moisture exposed escalators, provide temporary power to (4) escalator pits, erect (5) containments, extract 185 gallons of water, sanitize 1360 square feet of hard surface, and conduct environmental testing due to work being completed in known ACM areas. A urinal in the 5th floor, Men's public restroom on the Hill Street side of the courthouse was consistently flushing after hours causing water to overflow affecting multiple floors and escalator pits on floors, 5, 4, 3, and 2.	\$ 78,245	\$ 76,101	97.26
118	FM-0145447	Los Angeles	Pasadena Courthouse	19-J1	1	Interior Finishes - Replaced 20 SF of carpet and 4-2' x 2' ceiling tiles in 1st floor Family Law Room 100. County Probation department de-frosted refrigerator on the 2nd floor which leaked down to the 1st floor. Environmental oversight and remediation included. Courthouse operations were affected in busy 1st floor secured hallway. Currently working with Risk Management to recover the cost from the County.	\$ 13,807	\$ 9,575	69.35
119	FM-2000001	San Diego	East County Regional Center	37-I1	1	Plumbing - Sewer Line - MCI - Replace (2) ejector pumps, (2) control panels, floats, audible alarm notification, railings for main sewer ejectors. (1) of the two pumps is inoperable and the second pump must be reset multiple times throughout the day due to intermittently shutting off without notifications. Pumps and railings, which are approximately 40 years old, were found to be rusted through. Emergency repair required to avoid catastrophic failure and sewage back-up.	\$ 56,545	\$ 38,287	67.71
120	FM-2000002	Orange	West Justice Center	30-D1	1	HVAC – Cooling Tower 1 - Remove and replace failed 20HP cooling tower motor with new motor and pulley. The casing and bearings of the motor have failed. Continued operation will lead to damage to the VFD and no HVAC services to half of the building resulting in disruption to court proceedings	\$ 3,945	\$ 3,577	90.68
121	FM-2000003	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - MCI - Replace (1) gear box/drive assembly along with synthetic oil for cooling tower #2 (CT-2). Crane & rigging operations necessary to set & remove equipment on & off the roof, replace belts, pulleys, sheaves & bearings as needed for approximately (62) Air Handler Units. This work is in conjunction with the Building Automation System project. Repairs are required that were not included on the initial project scope.	\$ 72,000	\$ 57,946	80.48
122	FM-2000004	Los Angeles	Pomona Courthouse South	19-W1	1	Vandalism - Removed vandalized broken glass from the front door entrance and replaced with 31 3/8" x 90 tempered glass and tint. Risk management is aware and is in contact with the arresting agency to seek restitution.	\$ 1,836	\$ 1,673	91.14



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123	FM-2000005	San Diego	Kearny Mesa Court	37-C1	1	Interior finishes - Remove 1,250 SF of carpet from main lobby. Remove all porous materials for disposal from lobby. Install HEPA equipment and erect containments. Perform remediation and environmental oversight for ACM protocol. County/Sheriff vendors cut 8 holes through ceiling in main lobby in area known to contain ACM. Reimbursement claim filed with County of San Diego.	\$ 94,408	\$ 94,408	100
124	FM-2000006	San Diego	Juvenile Court	37-E1	1	Roof - GCI - Remove and replace approximately (6) 2x2 wet ceiling tiles, 16 sq ft gypsum board, 80 sq ft of Therma & Moisture protection, and decontaminate 3 LF of T-bar. Environmental and remediation required. Roof leaked during rain in early March. Prior service provider set up containment, water catch and testing, but, due to contract expiration, left the project unfinished. The roof leaked again during a subsequent rain, causing additional damage to the administration area. No costs were charged by previous service provider.	\$ 49,170	\$ 36,691	74.62
125	FM-2000010	Los Angeles	Pomona Courthouse South	19-W1	1	Electrical - Replace fuel lines for emergency generator. Refurbish fuel injection pump. Emergency generator fuel injection pump is leaking diesel fuel and is unable to start.	\$ 2,727	\$ 2,485	91.14
126	FM-2000011	Kern	Delano/North Kern Court	15-D1	1	HVAC - GCI - Replace (1) 8 ton gas package unit on the roof. Package unit has failed due to age and is unable to be restored. Building temperatures are being affected and impacting court operations. Crane will be utilized to remove and install new package unit.	\$ 49,500	\$ 39,917	80.64
127	FM-2000012	Los Angeles	Pasadena Courthouse	19-J1	1	Fire Protection - Replace failed diesel tank spill bucket for underground storage tank. Spill bucket failed annual inspection due to hole found on accordion bellow not providing liquid tight seal. Notice of violation received from the Pasadena Fire Department.	\$ 3,252	\$ 2,255	69.35
128	FM-2000013	Los Angeles	Alhambra Courthouse	19-I1	1	HVAC- Replaced (4) new pressure switches, igniter, control relays, first stage gas valve, and (1) original equipment manufacturer factor control board for Boiler #2. Multiple failed parts due to age, made the boiler non-operational. Boiler #2 was not functioning, affecting the comfort cooling for the building.	\$ 10,483	\$ 9,015	86
129	FM-2000014	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Exterior Shell - Replace cracked 47-inch x 99-inch x 1/4 inch window glass with tint for the 9th floor Court conference center. No visible sign of vandalism.	\$ 3,088	\$ 3,003	97.26
130	FM-2000015	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Vandalism - Replace (1) damaged 43 inch x 59 inch x 1/4 inch bronze tempered window glass for the 1st floor facing First stet creating a security issue. Glass had a 4-inch hole from a rock. Damage was done after hours by an unknown person.	\$ 1,915	\$ 1,863	97.26
131	FM-2000017	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Replace failed (1) pit switch (micro switch) on public elevator #1 causing the elevator to be non-operational and limiting social distancing.	\$ 3,393	\$ 2,334	68.79
132	FM-2000018	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Replace (2) drive boards and 6 feet of cable in control panel on Judge's elevator #16. Control boards failed. Thorough testing performed after replacement.	\$ 6,531	\$ 6,531	100
133	FM-2000019	Los Angeles	Metropolitan Courthouse	19-T1	1	Elevators, Escalators, & Hoists - Replace (1) failed encoder and (2) fuses for public Elevator #8 causing the elevator to malfunction.	\$ 3,828	\$ 3,619	94.54
134	FM-2000020	San Diego	Kearny Mesa Court	37-C1	1	Roof - Seal 1,000 SF of roof. Replace 4-2' x 4' ceiling tiles and 75 SF of carpet. Remediation and environmental oversight included for category 2 water intrusion and ACM. Roof leaked into Courtroom A.	\$ 63,694	\$ 63,694	100



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135	FM-2000022	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replace (2) failed discharge air temperature sensors for AHU-1, fix the leak in the refrigerant system and recharge the system. The leak in the refrigerant system caused the air sensors to fail.	\$ 17,925	\$ 16,328	91.09
136	FM-2000023	San Diego	South County Regional Center	37-H1	1	Elevators, Escalators, & Hoists - Replace (2) batteries in seismic monitor, rewire seismic box configuring feed direct 120V from an external line to the unit. Elevator #9 is not working due to failed batteries and a trouble message from the seismic box being fed 24V line coming from the drive itself.	\$ 940	\$ 345	36.69
137	FM-2000025	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes - Remove loose metal cladding from 24 custody interview rooms. Weld existing metal to frame to permanently secure. Grind and smooth all edges. Metal edge pieces have been removed and found in possession of persons in custody.	\$ 8,380	\$ 5,542	66.13
138	FM-2000026	Riverside	Hemet	33-F1	1	Vandalism - Remove graffiti painted on the ground at the main front entrance and exit of the courthouse.	\$ 1,009	\$ 1,009	100
139	FM-2000030	San Diego	East County Regional Center	37-I1	1	HVAC - Replace 1-variable frequency drive and 1-100 amp breaker for air handling unit #5. Variable frequency drive failed, affecting temperatures in courtrooms 1 and 2 on 1st floor.	\$ 4,640	\$ 3,142	67.71
140	FM-2000033	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	1	HVAC – Replace existing 3 ton Mini-Split Unit serving the court's server room. Replace existing, undersized, 20 amp disconnect with a new 30 amp disconnect. Reconnect unit to existing BAS. This unit serves a critical space, is at end of life, and is malfunctioning.	\$ 48,920	\$ 48,920	100
141	FM-2000035	Placer	Howard G. Gibson Courthouse	31-H1	1	Plumbing – Mechanical System - Repair the leaking hot water piping above the hard lid drywall ceiling - Existing ceiling isn't load bearing to provide access above, will cut in a ceiling access door to perform repair.	\$ 2,234	\$ 2,234	100
142	FM-2000037	Stanislaus	Modesto Main Courthouse	50-A1	1	Plumbing - Domestic Water Pipe - Repair broken water supply line for ice-maker and remediate flooding in Sherriff's ready room and adjacent offices (carpet and baseboards). Source of water was broken supply line to ice-maker.	\$ 13,985	\$ 10,883	77.82
143	FM-2000038	Tulare	South County Justice Center	54-I1	1	Plumbing - Domestic Water Pipe - Replace several leaking 2" copper elbows in the domestic water line in the basement detention area ceiling and install one isolation valve and access panel. Water is leaking in several places near the south inmate elevator and dripping through the ceiling.	\$ 9,713	\$ 9,713	100
144	FM-2000039	San Diego	Kearny Mesa Court	37-C1	1	Plumbing - Sewer Line - Remove clog by snaking 100 feet of main line that backed up and overflowed several cleanouts and toilets at basement level. Paper towels from staff use were found in clog, which were found during the line flush last year. Remove and replaced 500 sq. feet of impacted drywall, fixtures, affixed wood cabinetry in restrooms, janitorial closet and staff area that was damaged by black water. The damaged porous drywall was replaced with FRP plastic water-resistant material in water closets, and cost includes replacement of 2 of the 4 sink basins due to cracks/leaks. Included in cost was set-up containment for remediation and follow environmental protocols.	\$ 104,688	\$ 104,688	100



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145	FM-2000040	Tulare	South County Justice Center	54-I1	1	HVAC - Recover all refrigerant out of building chiller circuit #2, remove and replace leaking needle valves, pull system down into vacuum overnight, recharge system with both new refrigerant and recovered refrigerant for a total factory charge of 180 pounds. Compressor #2 is leaking refrigerant and faulted due to low refrigerant pressure. With the chiller at 50% capacity, appropriate building temperature cannot be maintained.	\$ 6,310	\$ 6,310	100
146	FM-2000041	Los Angeles	Chatsworth Courthouse	19-AY1	1	HVAC - Replace 180-gal expansion tank, empty & refill comfort heating loop for the HVAC. The heating loop expansion tank internal bladder had a pinhole leak causing water to overflow into the drain as well as continuously triggering the refill switch to keep the system filled. The internal fixed bladder could not be replaced as the tank is a sealed unit.	\$ 1,189	\$ 996	83.8
147	FM-2000042	Los Angeles	Chatsworth Courthouse	19-AY1	1	Elevators, Escalators, & Hoists - Replace (1) controller board. Freight Elevator #11 stuck on the 1st floor, not responding, doors closed due to a failed controller board, no entrapment.	\$ 2,204	\$ 1,847	83.8
148	FM-2000044	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace (1) 20 HP return motor, (1) pulley, (1) bushing, and (3) belts for Air Handler Unit #1. The motor front and back blower bearing were worn creating a grinding noise that would have affect the comfort cooling of the building if the motor had failed.	\$ 6,955	\$ 5,186	74.56
149	FM-2000045	Contra Costa	Richard E. Arnason Justice Center	07-E3	1	HVAC - Replace one (1) Compressor Discharge Temperature Sensor on Chiller #1. Sensor has failed and equipment is non-operational at this time (locked out on a compressor fault). Needed to restore full cooling capacity to building.	\$ 7,412	\$ 7,412	100
150	FM-2000046	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Domestic Water Pipe - Replace 1 foot of 3/4 inch copper pipe, (1) 3/4 inch 90 degree, (2) 3/4 inch couplings, and replace 48 square feet of drywall in the ceiling. A pin hole leak in the copper piping above the Basement, Men's locker room shower caused water to leak through the ceiling affecting the shower area. Remediation and environmental oversight included.	\$ 7,973	\$ 6,153	77.17
151	FM-2000047	San Joaquin	Stockton Courthouse	39-F1	1	Electrical - Replace failed lighting control module for the 5th floor lighting system and program the new unit. Lights flicker and are non-responsive to dimming and scene changes. This is disruptive to court proceedings and makes presentations impossible via projector.	\$ 3,479	\$ 3,479	100
152	FM-2000049	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Fixture - Replace 6th floor holding cell flush valve and 4 SF of plaster in 5th floor holding cell interview booth. 6th floor flush valve leaked into 5th floor holding cell interview room, causing plaster to come loose. Erected 4'x 6'x 10'containment in 5th floor holding cell and a 3'x 7' x 7' 6th floor plumbing chase containment. Remediation and environmental oversight included under ACM protocol.	\$ 28,422	\$ 28,422	100
153	FM-2000050	San Joaquin	Stockton Courthouse	39-F1	1	Electrical - Replace failed lighting control module for the 7th floor lighting system and program the new unit. Lights flicker and are non-responsive to dimming and scene changes. This is disruptive to court proceedings and makes presentations impossible via projector.	\$ 3,827	\$ 3,827	100
154	FM-2000051	Los Angeles	Pomona Courthouse South	19-W1	1	Fire Protection - Replace 4-sprinkler heads in lock-up that were damaged. Replace damaged or missing fire block penetrations in mechanical, and electrical rooms all floors which consisted of existing BAS lines, pneumatic lines, and domestic copper water lines. All deficiencies were noted by the State Fire Marshal building inspection.	\$ 8,472	\$ 7,721	91.14



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155	FM-2000052	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 4 actuators and pneumatic air lines above 4th floor department 3 jury room. Remove 2' x 2' section of drywall and install access panel in ceiling. Containment, remediation, and environmental oversight included for area known to contain ACM. Actuators and pneumatic lines failed, causing uncontrolled temperatures.	\$ 29,850	\$ 19,740	66.13
156	FM-2000054	Orange	West Justice Center	30-D1	1	Fire Protection - Address deficiencies identified during 5 yr Fire Life Safety preventive maintenance. Replace 170, 50 + yr old fire sprinklers in the detention spaces, 2 missing control valves signs for backflow, (2) 4in flange kits on fire department connection and back flush.	\$ 12,301	\$ 11,155	90.68
157	FM-2000055	Orange	Central Justice Center	30-A1	1	HVAC - Rebuild main chilled water pump. The pump has failed and is no longer working. This is one of 3 pumps providing chilled water distribution to the building. Failure to replace pump could yield interruption in cooling to the building and additional cost for emergency work. Work includes replacement of insulation of pump with new.	\$ 15,899	\$ 14,495	91.17
158	FM-2000056	Santa Clara	Santa Clara Courthouse	43-G1	1	Grounds and Parking Lot - 8 inch drain clogged with tree roots. Pump out area. Hydrojet 200 feet of main storm drain east side parking lot, to remove tree roots.	\$ 9,505	\$ 9,505	100
159	FM-2000057	Los Angeles	Bellflower Courthouse	19-AL1	1	Elevators, Escalators, & Hoists - Replace (1) Elevator controller board for Judge's Elevator #4. The controller board controls the motion to the elevator cab. Controller board failed and caused elevator to stop operating. Failure due to wear/tear and age (built 1989).	\$ 956	\$ 956	100
160	FM-2000058	Los Angeles	Glendale Courthouse	19-H1	1	HVAC - Replace 260 HP compressor, (1) liquid line drier, (1) reversing valve, compressor contactor, (1) defrost board, rewire entire unit, and recharge with 10 pounds of refrigerant. The compressor for Package Unit #1 failed affecting the comfort cooling in Department #5 courtroom. The 30 year old compressor on the package unit failed due to age.	\$ 5,326	\$ 4,822	90.54
161	FM-2000059	Los Angeles	Torrance Annex	19-C2	1	Plumbing - Domestic Water Pipe - Women's employee restroom leak above the ceiling. Exploratory work required to assess leak source, Installation of 24x24 access panel required. Environmental remediation, testing, installation of catchall and critical barriers with decontamination chamber.	\$ 12,612	\$ 12,612	100
162	FM-2000060	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Grounds and parking lot - Replace (1) safety edge and (1) air flow switch for the northside employee exit rollup gate to the parking structure. The rollup gate was not functional due to the failed safety edge and switch causing the gate to stay in the open position creating a security issue.	\$ 428	\$ 384	89.74
163	FM-2000061	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Storm Drain Leak - Replace (2) ejector pumps 2hp 3ph 460v and (1) control panel with floats, replace failed 10-inch x 6-inch wye along with 10 feet of 10-inch pipe. Pump out and remove debris from pit. Basement storm water pit 75 percent full and increasing due to failed ejector pumps. While testing replacement pump, water leakage from 10 inch pipe was discovered and addressed.	\$ 44,735	\$ 29,583	66.13
164	FM-2000062	Los Angeles	Sylmar Juvenile Court	19-AF1	1	County Managed - Roof - Replace 700 sq. ft. of roofing material and sheet metal flashing that surrounds the sky light. Apply asphalt primer to pipe flashings, scuppers, pitch pockets, metal edgings and metal components as needed. Seal all protrusions, corners, drains with white elastomeric roof sealant mechanically. Roof material/flashing have failed and are leaking rain water into the courthouse public lobby affecting court operations.	\$ 3,431	\$ 3,431	100



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165	FM-2000063	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Grounds and parking lot - Replace (1) 3HP operator motor for the sheriff's bus bay sally-port entrance door. The operator motor failed due to the age of the internal components, preventing the door from functioning, and creating a disruption with inmate transportation.	\$ 3,285	\$ 3,285	100
166	FM-2000064	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Escalator #9 -Removed chain links on Escalator #9, adjusted tension, adjusted motor controller. Escalator #9 from floors 5 to 6 on the Grand Ave. side is down and not functioning correctly.	\$ 7,718	\$ 7,507	97.26
167	FM-2000066	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Domestic Water Line - Replaced 10LF of 2in copper pipe & associated fittings and replaced (23) 1ft x 1ft ceiling tiles in 3rd floor Judges Law Library. The 2in domestic hot water pipe in the attic-space of the law library had a small crack along the pipe causing water to leak down to the law library. Remediation, containment with drying equipment setup along with environmental oversight included for category-2 graywater cleanup.	\$ 17,368	\$ 15,586	89.74
168	FM-2000067	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Elevators, Escalators, & Hoists - Replace 60 controller relays and 4 controller relay timers. The relays govern the switching of voltages supplied to the electrical elevator components. Public Elevator #3 stuck on the 10th floor, brief entrapment of 3 persons.	\$ 12,224	\$ 9,838	80.48
169	FM-2000068	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace failed 1/2 inch 3-way valve and (1) valve motor, recalibration and testing required for proper operation. Includes environmental oversight. The failed water control valve and motor were impacting the operation of the BAS system affecting cooling to the 7th floor judge's chambers.	\$ 10,172	\$ 7,850	77.17
170	FM-2000069	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line - Run snake 75 linear feet to clear main line clog, replace (9) 12 inch x 12 inch ceiling tiles, replace 40 square feet of carpet, erect (4) containments, sanitize 930 square feet of hard surface, and conduct environmental testing due to work being completed in known ACM area. The main line was clogged causing water to come up through the floor drain of the 13th floor snack shop affecting areas on the 12th and 13th floors.	\$ 36,491	\$ 25,102	68.79
171	FM-2000070	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace approximately 25 linear feet of 1 1/4 inch copper piping for supply and return from ball valves to the coil, (1) circuit setter, (2) 1 1/4 inch valves, (1) strainer, and (1) thermostat for Air Handler Unit 12-4. Replace 15 linear feet of insulation, (4) 12 inch x 12 inch ceiling tiles, replace 10 square feet of carpet, replace 20 linear feet of cove base, erect (2) containments, sanitize 590 square feet of hard surface, and conduct environmental testing. The hot water line from the air handler leaked affecting areas on the 11th and 12 floors.	\$ 30,905	\$ 21,260	68.79
172	FM-2000071	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replace (3) 20amp fuses and (3) 15amp fuses for package unit #1, replace 2ft of cracked return duct from grill to main return and 2ft of supply duct from supply branch to existing grill. Failed fuses and damage to the duct was causing the package unit to freeze up as well as preventing proper airflow into the HVAC zones for the entire 1st floor, affecting the comfort cooling to all the court, common & sheriff's spaces.	\$ 7,536	\$ 6,865	91.09
173	FM-2000073	Merced	New Merced Courthouse/N Street Building	24-A8	1	Vandalism - Replace broken 2nd floor staircase window on public stairwell (safety). Window was broken by a rock found at the base of the window. The vandalism was committed by an unknown person and we are unable to seek restitution.	\$ 5,222	\$ 5,222	100



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174	FM-2000074	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Domestic Water Pipe - Replace (1) 3 inch isolation valve for mop sink on service level. Original valve failed preventing water supply from being isolated to address separate plumbing repairs in exhibits room in the basement. Partial draining of the building from parking level to 6th floor required to replace the isolation valve.	\$ 3,282	\$ 2,258	68.79
175	FM-2000075	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace (1) 480V AC transformer and motor control center electrical circuit due to a short. Replace 200 linear feet of conduit, wire, on Cooling Tower #2. Replace (2) vibration sensors (one on each cooling tower). Vibration switch cover bolts seized due to loss of weather sealing. The cooling towers and chillers did not restore after a planned power outage. Environmental testing conducted to prior to holes drilled for replacement conduit.	\$ 29,995	\$ 23,147	77.17
176	FM-2000076	Los Angeles	Inglewood Courthouse	19-F1	1	Elevators, Escalators, & Hoists - Replace brakes on elevator #3. Public elevator is non-operational and impacting court operations.	\$ 5,732	\$ 4,274	74.56
177	FM-2000077	Los Angeles	El Monte Courthouse	19-O1	1	Plumbing - Sewer Line - Replace 50 LF of 4" cracked cast iron pipe and associated hardware above basement that leaked sewage water. Environmental oversight and remediation for category 3 water intrusion included. A 4" cast iron pipe cracked above basement due to age.	\$ 18,787	\$ 10,919	58.12
178	FM-2000078	Los Angeles	East Los Angeles Courthouse	19-V1	1	Security - Replace sallyport rollup gate guides, 26.5-foot X 13.5-foot curtain, safety edge, photo eye sensor, and door operator motor. Gate was struck by sheriff transport bus. JCC seeking reimbursement from County.	\$ 36,779	\$ 36,779	100
179	FM-2000079	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace (1) thermostat/time clock, temperature sensor, relay and wiring for the air conditioning split system. Temperature switch that governs the start up process has failed, causing the temperature to rise in I.T. master control room (MCR) to 120 degrees and climbing. MCR room occupied by Court and County.	\$ 12,307	\$ 9,905	80.48
180	FM-2000081	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Grounds and Parking Lot - Replace door curtain and pull cord for the safety edge. The employee & staff West exit gate was struck by an unknown person/vehicle causing damage to the safety edge, rails, and rods. Incident occurred over the weekend with no witnesses. There are no cameras in the area.	\$ 10,300	\$ 9,243	89.74
181	FM-2000082	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Mechanical Systems Leak - Replace bladder for domestic hot water expansion tank. Defective bladder was causing erratic water pressure.	\$ 4,614	\$ 4,614	100
182	FM-2000083	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Remove and replace 2 ft of piping insulation. Replace strainer for 8th floor hot water loop. Replace leaking 1/2 inch valve at end of strainer. Strainer was clogged inhibiting heating for the 8th floor. Environmental testing performed for insulation removal.	\$ 5,604	\$ 3,706	66.13
183	FM-2000084	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 1-10 HP motor, magnetic starter, bearings, pulleys, and belt for exhaust fan in basement. Install 335 feet of 1-inch conduit. Motor failed due to electrical short leaving exhaust fan inoperable. Existing electrical found grounded in old conduit. New conduit installed due to the inability to pull new wiring through old faulty conduit. Environmental testing performed to complete the install.	\$ 22,539	\$ 14,905	66.13
184	FM-2000085	Los Angeles	Compton Courthouse	19-AG1	1	Fire Protection - Refurbish 2" valve for fire water storage tank, including valve rebuild kit, 1/2" ball valve, solenoid, and associated fittings. Valve failed, causing tank to overfill and setting off high limit alarm.	\$ 6,172	\$ 4,082	66.13



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185	FM-2000086	San Bernardino	Fontana Courthouse	36-C1	1	Electrical - Replace 69 batteries and 16 lamps for emergency exit lights throughout building. Cut and remove fallen limbs from pine tree. Limbs from pine trees fell on power lines, causing a power outage throughout building and blowing out batteries and lamps for emergency exit lights.	\$ 16,426	\$ 13,655	83.13
186	FM-2000087	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water Pipe - Replace 20 LF of 4" copper pipe, 10 LF of 1" copper pipe, 1-2" copper valve, 1-1" copper valve, and associated fittings in pressure regulator valve station in 6th floor mechanical room. Pipes for pressure regulator valves were leaking in various places.	\$ 16,016	\$ 10,591	66.13
187	FM-2000088	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line - Ran cable through 3 separate lines to clear blockage of heavy paper and dirt sediment. Remediation of 5,200 SF of hard floors, 1,200 SF of other hard surfaces, 85 SF of carpet and mastic removed, and 40 SF of VCT and mastic removed. Environmental oversight for category 3 water intrusion included, under ACM, bacteria, and mold protocols. Blockage caused 1,500 gallons of sewage water to be leaked into west wing basement, including mechanical room, 2 workout rooms, a storage room, and 2 restrooms/vestibules. A separate FM is being developed to remedy a reported broken sewage line.	\$ 76,889	\$ 53,323	69.35
188	FM-2000089	Contra Costa	George D. Carroll Courthouse	07-F1	1	Exterior Shell – Remove and replace (6) 2nd floor windows and 72 sq ft of wall board that were damaged by water infiltration. Deteriorating window sealant and window frame were the source of the leak and required abatement and containment. Replacement of the windows was done after hours and required a lift.	\$ 38,174	\$ 29,470	77.2
189	FM-2000090	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Electrical - Replace (6) existing burned-out non-operational fixtures with (6) LED fixtures, (2) per pole light and retrofit pole fixture. The existing light pole ballast/starter kits are obsolete and no longer available. Lighting will have to be updated to LED fixtures. A 30ft boom lift is required to replace lighting. Upper level parking garage pole lights are not working; this is a security issue.	\$ 10,087	\$ 9,052	89.74
190	FM-2000092	San Bernardino	San Bernardino Courthouse - Annex	36-A2	1	Plumbing- Sewer Line - Replace 5 LF of 3" cast iron pipe in courtroom ceiling, remove 640 SF of carpet and replace (38) 1' x 1' ceiling tiles. Included remediation and environmental oversight for a category 2 water intrusion under ACM protocol. A three inch cast iron pipe cracked due to age, causing water intrusion in department 17 on 3rd floor. Work completed after hours.	\$ 50,595	\$ 48,389	95.64
191	FM-2000093	Los Angeles	Hollywood Courthouse	19-S1	1	Exterior Shell - Erect (1) containment and sanitize 2000 square feet of bacterial category 2 water. Rain water was seeping through the building envelope and impacting the 1st floor and basement northeast stairwell. Remediation and environmental oversight included. Repairs to the building envelope wall be done under a P2 FM.	\$ 16,190	\$ 14,747	91.09
192	FM-2000094	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replace (1) velocity controller, (1) reversing relay, (1) damper actuator and (1) pneumatic thermostat controller, adjust HVAC mixing box damper assembly to operate on a direct action thermostat, and set damper to open/close according to designed HVAC Cubic Feet per Minute (CFM). The damper and mixing box to the supply zone for HVAC on the 2nd floor Southwest & West side offices was not actuating, causing extremely cold temperatures to the offices.	\$ 3,314	\$ 3,019	91.09
193	FM-2000095	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators, & Hoists - Replace (1) Door operator package, spirator, and door closure real for public elevator #7 causing entrapments to passengers on the 3rd floor.	\$ 13,127	\$ 10,130	77.17



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194	FM-2000097	Yolo	Yolo Superior Court	57-A10	1	Fire Protection - Troubleshoot trouble message on fire panel notification loop, repair strobe and panel, provide fire watch logs to State Fire Marshal. Issue was identified by State Fire Marshal during testing for a TI project.	\$ 2,705	\$ 2,705	100
195	FM-2000101	Napa	Historic Courthouse	28-B1	1	Elevator - Replace one (1) hydraulic tank pump unit. Pump unit has failed and is leaking. Pump unit is needed to ensure continued operation of the single elevator in this building.	\$ 36,129	\$ 33,958	93.99
196	FM-2000102	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes - Remove (4) loose metal cladding from 2 custody interview rooms and install 1 new metal angle bar. Weld existing metal to frame to permanently secure. Grind and smooth all edges. Metal edge pieces have been removed and found in possession of persons in custody.	\$ 4,610	\$ 3,049	66.13
197	FM-2000115	Ventura	Juvenile Courthouse	56-F1	1	Plumbing - Sewer Line - Replace 3 1/2 inch clean out plug in 1st floor public restroom. Replace (1) water shut off valve and (1) flush assembly kit for the toilet. Toilet was continuously flushing and water valve didn't hold so the flush assembly could not be replaced. The main line was snaked, hydro-jetted and checked with a camera multiple times due to paper towels being flushed by the janitorial staff, causing the plumbing to be clogged.	\$ 3,446	\$ 3,446	100
198	FM-2000116	Ventura	Juvenile Courthouse	56-F1	1	Plumbing - Mechanical System - Replace (1) recirculation pump, (1) pump flange, and (1) O-ring gasket for the domestic water heater. The pump and pump seals were worn and leaking affecting, the hot water heater to the building.	\$ 362	\$ 362	100
199	FM-2000117	Los Angeles	Downey Courthouse	19-AM1	1	Elevators, Escalators, & Hoists - Replace (5) key switches for custody elevator on each floor. The spring action in the switches were failing, preventing doors from opening at each floor.	\$ 10,789	\$ 10,789	100
200	FM-2000118	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Sewer Line - Run snake 40 feet through main sewer line to clear blockage, replace 32 24 inch x 24 inch ceiling tiles, apply 2 linear feet of concrete seal, erect (4) containments, extract 46 gallons of grey water, sanitize 240 linear feet of T-bar system, sanitize 6512 square feet of hard surface, and sanitize office furniture / file cabinets. Remediation and environmental oversight included. The 2nd floor, Men's public urinal overflowed leaking water down to several areas of the 2nd floor, 1st floor, and basement.	\$ 35,702	\$ 30,397	85.14
201	FM-2000124	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	1	Elevator - Adjust clearances/setpoints and replace (1) broken contactor on Elevator #1. Adjust programming parameters and verify smooth operation of car. Elevator shutters and misses floor level.	\$ 5,099	\$ 5,099	100
202	FM-2000125	Kings	Kings Superior Court	16-A5	1	HVAC - Replace the condensate float trap assemblies on boiler #2 and boiler #3 – The assembly housings are leaking and require complete replacement. The condensate float trap assemblies are essential to the proper operation of the boilers.	\$ 1,981	\$ 1,981	100
203	FM-2000126	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	1	Elevator - Replace defective door sensor strip on elevator #4. Door sensor is failing and needs to be replaced.	\$ 2,783	\$ 2,783	100
204	FM-2000127	Yuba	Yuba County Courthouse	58-A1	1	County Managed - HVAC - Replace primary 5-ton AC unit. Condenser unit failed due to age and parts are no longer available. This is affecting cooling for the court's IT room.	\$ 15,623	\$ 15,623	100
205	FM-2000129	Riverside	Hemet	33-F1	1	HVAC – Package Unit #3 – Remove and replace failed 35+ year old HVAC package unit #3 located on the roof of the courthouse with new unit that supports the H3 courtroom. The compressors have failed and the coils are leaking. Work includes new condensate drain and gas piping.	\$ 27,983	\$ 27,983	100



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206	FM-2000130	Riverside	Blythe Courthouse - Superior Court	33-D1	1	Fire Protection - Replace (2) check valves and (2) packings for shut-off valves on main Fire protection backflow valve that have failed. Work required for backflow to pass inspection.	\$ 4,209	\$ 4,209	100
207	FM-2000131	San Diego	North County Regional Center - South	37-F1	1	COUNTY MANAGED - Fire Protection - Remove and replace failing fire alarm panel monitor modules and power supply. Current panel setup is overloaded and drawing too much power, resulting in system false alarms.	\$ 26,120	\$ 26,120	100
208	FM-2000132	Los Angeles	Chatsworth Courthouse	19-AY1	1	Fire Protection - GCI - Replace fire alarm smoke panel, rewire and reprogram unit. Fire, life, safety system deficiencies were identified by Los Angeles Fire Department.	\$ 123,100	\$ 103,158	83.8
209	FM-2000133	Riverside	Hemet	33-F1	1	Fire Protection - Main Fire Panel - Remove and replace failed power supply of the main fire panel that supports West half of the building's horns and strobes. This section (hallways, chambers, courtrooms, and offices) failed testing, resulting in no audible or visual notification. Work includes retest and syncing of horns and strobes.	\$ 1,883	\$ 1,883	100
210	FM-2000141	Los Angeles	Burbank Courthouse	19-G1	1	Security - Replace (2) failing limit switches and adjust the open/close limits for the sally port exit gate that was stuck in the open position, causing a security issue for the building.	\$ 1,493	\$ 1,493	100
211	FM-2000142	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Vandalism - Replace (1) 1/2 inch 38 3/4 inch x 145 1/2 inch bronze laminated glass in aluminum storefront window with anti-graffiti film, (2) 1/2 inch 58 inch x 145 1/2 inch bronze laminated glass, and (1) back painted glass with address decal applied. Scaffolding was used during installation. Windows were broken due to unknown person throwing rocks at the building.	\$ 12,267	\$ 8,438	68.79
212	FM-2000143	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Domestic Water Pipe - Replace 5 feet of 3 inch copper pipe, 5 feet of 2 inch copper pipe, 5 feet of 2 1/2 inch copper pipe, 5 feet of 1 1/4 inch copper pipe, (1) 2 1/2 inch gate valve, (1) 3x2 1/2 inch Tee, (1) 3 inch coupling, (1) 2 1/2 inch coupling, (1) 2 1/2 inch flange, (2) 1 1/4 inch ball valves, (1) 2 inch tee, (4) 1 1/4 inch 90s, (1) 1 1/4x1 1/4 inch adapter, (4) 1 1/4 inch couplings, 6 feet of 3 inch insulation, and associated fittings. Cracked hot water supply line above 5th floor snack bar leaking into the 5th floor, snack bar floor and adjacent area.	\$ 10,653	\$ 7,328	68.79
213	FM-2000149	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Condensate - Replace (8) condensate pumps, 3/8 inch copper condensate drain lines, and associated fittings for units, 4, 5, 6, 7, 8, 9, 10, 11. All drain lines have been cleaned. The coil lines above the 4th floor Family law were clogged dripping water down to the workstations.	\$ 8,399	\$ 8,399	100
214	FM-2000150	Los Angeles	Van Nuys Courthouse East	19-AX1	1	HVAC - Replace (1) seized Pneumatic actuator, (1) failed Pneumatic thermostat, (12) 12 inch x 12 inch ceiling tiles, and erect (3) containments. Remediation and environmental oversight included. The actuator has failed due to age resulting in too hot temperature affecting IT equipment.	\$ 13,070	\$ 11,729	89.74
215	FM-2000152	Fresno	B.F. Sisk Courthouse	10-O1	1	Elevators, Escalators, & Hoists - For elevators #1, #2, and #3, disassemble parts at gear box and replace work shaft seals, machine shaft seals, shims, and add replacement oil. All three elevators are leaking oil at the gearbox in the penthouse hoist room. Needed to prevent oil from getting onto the hoist ropes and causing further damage to the equipment.	\$ 40,008	\$ 40,008	100
216	FM-2000155	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	1	Plumbing - Mechanical Hydronic Pipe - Isolate leak in chilled water supply line. Replace (2) 10 ft sections of 2 1/2 inch pipe. ACM testing required. Work to be done after hours. Pipe is leaking into Court space.	\$ 20,000	\$ 20,000	100



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217	FM-2000159	Los Angeles	Compton Courthouse	19-AG1	1	Fire Protection - Rebuild shut off solenoid and fuel pump for the diesel fire pump #2 on the 14th floor. Replace batteries for diesel fire pumps 1 and 2 due to age. Shut off solenoid failed, causing the pump to continuously run. Fuel pump was not able to hold the pressure after fuel line and fuel tank leak.	\$ 8,518	\$ 5,633	66.13
218	FM-2000160	Riverside	Southwest Justice Center	33-M1	1	Fire Protection – Remove and replace failed 75hp jockey pump. The jockey pump motor experienced a winding failure resulting in the need for replacement.	\$ 6,195	\$ 4,733	76.4
219	FM-2000161	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Mechanical System Leak - Replace (2) bearings, (2) mechanical seals, balance impeller, sandblast, clean, replace gaskets, paint, and reassemble for (2) leaking hot water pumps (19 & 20). The main hot water pumps are leaking water onto the 8th floor Mechanical room floor.	\$ 8,067	\$ 7,846	97.26
220	FM-2000168	Los Angeles	Santa Monica Courthouse	19-AP1	1	HVAC - Replace failed low / high fire switch, thermostat, rate control switch, high fire motor, and spark ignitor. Clean all burners and fire box. Adjust gas flow for boiler #2. Boiler #2 was found shut down and in alarm.	\$ 9,384	\$ 7,366	78.49
221	FM-2000169	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Replace 3 feet of 4 inch cast iron pipe, (2) 4 inch no hub couplings, replace (3) 24 inch x 24 inch ceiling tiles, replace 8 linear feet of T-bar system, erect (1) containment, sanitize 580 squeeze feet, and conduct environmental testing due to work being completed in known ACM area. The 4 inch cast iron pipe above the ceiling cracked, leaking water onto the 5th floor.	\$ 11,565	\$ 11,248	97.26
222	FM-2000170	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - System Leak - Replace (2) 24 inch x 24 inch ceiling tiles, erect (1) containment, install (1) water diverter, sanitize affected office furniture, sanitize 561 square feet of hard surface, and conduct environmental testing due to work being completed in known ACM area. Water leaked from the failed condensate drain pumps, affecting the 4th floor. Scaffolding and environmental required to access and inspect the 8 adjacent condensate drain pumps.	\$ 22,807	\$ 22,182	97.26
223	FM-2000175	Fresno	B.F. Sisk Courthouse	10-O1	1	Electrical - Shut down building power and replace lug kit for 400A breaker on main switchboard for elevator #6, properly terminate feeder wiring, and re-mount breaker - Service provider witnessed spontaneous arc flash coming from the panel, and found feeder to be improperly terminated on breaker, and line side bolts to be loosened and backed out.	\$ 6,458	\$ 6,458	100
224	FM-2000180	Riverside	Larson Justice Center	33-C1	1	Fire Protection - Replace fire riser control valve. Valve failed during annual Fire Sprinkler System preventive maintenance and was leaking.	\$ 2,394	\$ 2,332	97.39
225	FM-2000181	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - System Leak - Replace (1) 3 inch isolation valve with (1) 4 inch isolation valve on the supply side of coil for Air Handler Unit S11. Replace 15 feet of 10 inch insulation on chilled water supply line. Replace (2) flanges and (1) control valve on chilled water return line. Replace (1) gate valve and (1) 2-way valve for chilled water line. All work tested and ACM remediation performed environmental oversight. Chilled water line leaking at multiple valves.	\$ 36,858	\$ 35,848	97.26
226	FM-2000183	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Replace (1) seized 5 HP submersible pump, (1) 2.5 inch flanged check valve, (1) 2.5 inch flanged gate valve, 2.5 inch galvanized piping, fuses, and marantic motor starter. Remove 2500 gallons of water and debris from sump tank. Submersible pump #1 of the duplex condensate system was found seized. The motor assembly and bearing failed due to age, causing the sewage to rise. The existing pump is obsolete and original to the building.	\$ 14,062	\$ 11,317	80.48



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227	FM-2000184	Los Angeles	Santa Monica Courthouse	19-AP1	1	Fire Protection - Replace 5 feet of 6" cracked fire sprinkler pipping, (2) 6 inch couplings, excavate and backfill 160 square feet of dirt, and remove/replace 96 square feet of concrete. The main fire sprinkler pipe in the exterior, Southwest side of building grass area cracked, creating a safety issue if there were a fire in the building, due to loss of water pressure to system.	\$ 42,955	\$ 33,715	78.49
228	FM-2000185	Los Angeles	Glendale Courthouse	19-H1	1	HVAC – Repair refrigerant leak on Stage B in filter drier and solenoid valve, adjust all associated belts in order to perform full diagnostic of HVAC system to balanced and provide consistent heating/cooling throughout the building. Perform equal-area traversal of the ductwork; create physical plans with the various duct flow rates. System is failing to support cooling/heating decks to the entire courthouse, affecting court operations. Due to multiple HVAC projects.	\$ 10,000	\$ 9,054	90.54
229	FM-2000186	Los Angeles	Compton Courthouse	19-AG1	1	Fire Protection - Install and program (6) modules to monitor a total of (6) zones that are currently connected to the fire alarm panel. These zones will require a replacement due to end of life and programming to the main fire alarm panel. Replace (1) failed smoke detector (30 ft. high) in 13th floor fire pump room equipment. The fire alarm system is not in proper working condition and showing multiple alarms repeatedly.	\$ 35,000	\$ 23,146	66.13
230	FM-0063354	Kern	Bakersfield Juvenile Center	15-C1	2	Exterior Shell - Remove existing failing roof system down to roof deck at (19) 6'x6' locations. Prepare deck and walls for new roofing/flashing. Install new membrane over deck. Install new painted sheet metal over entire deck, install new drip edge and flash into existing building. Existing is original build and leak due to age & wear/tear. High lift equipment required due to height and location. Environmental survey and oversight included.	\$ 45,000	\$ 30,042	66.76
231	FM-0145018	Los Angeles	Torrance Courthouse	19-C1	2	Interior Finishes - GCI - Replace 50% of existing Jury Box seat mounts and replace all 14 individual seats with new. Existing Jury box condition is utilizing freestanding office chairs and wheeled chairs on a raised platform. Repurpose unbroken existing chairs to other Courtrooms to backfill their missing chairs.	\$ 18,654	\$ 18,654	100
232	FM-0145021	San Bernardino	San Bernardino Justice Center	36-R1	2	Electrical - Replace 16 light fixtures with LED retrofit kits and light fixtures in 1st floor hallway, conference rooms, and breakroom. Existing light fixtures are obsolete and ballasts cannot be replaced, leaving the lights inoperable. Change in California regulations caused ballast to become obsolete.	\$ 19,140	\$ 19,140	100
233	FM-0145060	Alameda	Hayward Hall of Justice	01-D1	2	Plumbing - Replace (1) heating hot water pipe fitting for leaking 3-inch union. Fitting is failing due to age and end of life.	\$ 9,995	\$ 8,826	88.30
234	FM-0145094	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	HVAC - Replace (1) set of bearings, seals, gasket and coupling insert for heating hot water. Hot water pump #6 is leaking due to failed bearings seals causing water to be on the deck.	\$ 3,598	\$ 2,518	69.99
235	FM-0145100	Orange	West Justice Center	30-D1	2	Plumbing - Storm Drain - Remove and replace approx. 10 ft of broken drain line piping. During rains water coming from broken drain is causing flooding and landscaping causing safety issue as the water spills onto the public sidewalk. Work includes necessary digging and cutting out of existing failed drain line.	\$ 2,723	\$ 2,469	90.68



JUDICIAL COUNCIL OF CALIFORNIA

TRIAL COURT FACILITY MODIFICATION
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Attachment A

TCFMAC-Funded Project List
Quarter 4, Fiscal Year 2020-21

#	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
236	FM-0145113	Santa Clara	Santa Clara Courthouse	43-G1	2	Grounds and Parking Lot-Failed Parking Lot Pole Lights - Update 14 fixtures to LED - Isolate Electrical Circuit to Exterior Parking Lot Pole Lights and Landscape Pole Lights, Perform lock-out-tag-out on service breakers, provide 45' Aerial Man Lift to Reach Pole Light Covers, Remove Covers/Lamps and Failed Ballasts from Fixtures, Provide and Install (14) 100W Ballasts Bypass LED Fixture Lamps in Parking Lot Pole Lights, Provide and Install (12) 60W Ballasts Bypass LED Fixture Lamps in Landscape Pole Lights, Reinstate Electrical Circuits to Exterior Pole Lights and Test Operation. Adjust Lighting Controller as needed and Reinstate Exterior Pole Lights. Currently Affecting Exterior Parking Lot Lighting. - Lighting is currently 75% failure, replacement requires list, retrofit will reduce energy usage,	\$ 6,407	\$ 6,407	100
237	FM-0145116	Los Angeles	El Monte Courthouse	19-O1	2	HVAC - Install 1-check valve for pneumatic compressor 1 and replace 1-air drier. Install 1-check valve and 1-auto drain for pneumatic compressor 2. Compressors do not have check valves and back feed into each other, causing the tank not to drain properly.	\$ 4,353	\$ 2,530	58.12
238	FM-0145130	Los Angeles	Pasadena Courthouse	19-J1	2	Grounds and Parking Lot - Grind down and smooth out concrete and asphalt trip hazards from Judges' parking lot and adjacent courtyard. Work area is approximately 3,057 square feet. There are numerous uneven paved areas in the parking lot and courtyard, creating trip hazards.	\$ 9,249	\$ 6,414	69.35
239	FM-0145132	Sacramento	Carol Miller Justice Center Court Facility	34-D1	2	Grounds and Parking Lot Repair/replace irrigation system on South side of building (Strip of landscaping near carwash). The irrigation system is functional but doesn't cover the full area of grass and suspect there is one or more of the lines damaged causing restriction of the flow.	\$ 7,584	\$ 7,584	100
240	FM-0145148	Los Angeles	Bellflower Courthouse	19-AL1	2	Fire Protection - Replace (27) sprinkler heads, (3) sprinkler escutcheons, (1) leaking Inspection Test Valve (ITV), 10 ft. of leaking sprinkler piping and lower (1) sprinkler head. Sprinkler heads are corroded, test valve and piping are leaking. All deficiencies found during annual performing preventative maintenance.	\$ 6,205	\$ 4,836	77.94
241	FM-0145160	Kern	Bakersfield Superior Court	15-A1	2	Elevators, escalators, & hoists- Replace 3-interlocks for wheelchair lift in department 12. The strikes for the interlocks have worn over time, causing poor contact, and resulting in unsafe operation. The lift has been shut down for safety.	\$ 19,515	\$ 19,515	100
242	FM-0145170	Los Angeles	El Monte Courthouse	19-O1	2	HVAC - Replace 1-media fill kit, 32-counterflow eliminators, 12-air inlet louvers, and 1 set of laterals for cooling tower 2. Equipment needs to be replaced due to sediment build-up that has reduced cooling tower efficiency to 24%.	\$ 55,139	\$ 32,047	58.12
243	FM-0145213	Lassen	Hall of Justice	18-C1	2	HVAC - Replace compressor, remove refrigerant, and install new filters. Crane required for removal and replacement. Compressor is 11 years old and has been running 24/7 due to Covid which may have contributed to its failure.	\$ 6,569	\$ 6,569	100
244	FM-0145223	Los Angeles	Van Nuys Courthouse West	19-AX2	2	HVAC - Replace (1) refrigerant regulator valve, (1) filter dryer & 5LBS of R22 refrigerant for the package unit for the 2nd floor IT room 220. The valve & dryer failed causing the unit to fail & freeze the entire unit which caused condensation to leak onto the floor of the IT Room. Portable unit installed temporarily.	\$ 9,599	\$ 7,725	80.48
245	FM-0145251	Los Angeles	Alhambra Courthouse	19-I1	2	Grounds and Parking Lot - Replace 1000 linear feet of low voltage irrigation electrical lines from 6 valves to the irrigation sprinklers. Three zones have lost power affecting irrigation sprinklers. Irrigation electrical lines have failed due to age and are original to the building.	\$ 6,563	\$ 5,644	86.00



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#	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
246	FM-0145272	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC - Replace 1-burner, 1-ignitor, (1) refractory panels including insulation for HVAC boiler #1. Equipment failed due to age and was found during preventive maintenance.	\$ 7,771	\$ 6,608	85.03
247	FM-0145279	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Fire Protection - Replace (22) sprinkler heads and 15 gauges throughout building. (3) sprinkler heads corroded, (1) sprinkler head is painted, and (18) sprinkler heads are full of debris. Gauges are outdated and must be replaced. Work found during Preventive Maintenance fire system.	\$ 5,337	\$ 3,735	69.99
248	FM-0145281	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC - Replace (4) pneumatic controllers and (4) electrical transmitters (2 per deck) for hot deck and cold deck. Building Automated System controller is no longer operational; Pneumatic controller and temperature transmitter are unable to control temperatures throughout the 7th Floor.	\$ 5,294	\$ 4,501	85.03
249	FM-0145284	Orange	West Justice Center	30-D1	2	Grounds and Parking Lot - Remove and replace approx. 1,500 square feet of damaged asphalt. The present condition of the parking lot poses a safety threat as it is in a frequently used path of travel for pedestrians, staff, and automobiles. Area identified as a hazard by the Court's Safety Manager.	\$ 23,071	\$ 20,921	90.68
250	FM-0145341	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Fire Protection - Replace (2) 2 1/2 inch Pressure Relief Valves (PRV) hose connections in the 6th and 7th floor stair #2 and (14) semi recessed sprinkler heads in various areas on the 2nd, 3rd, and 5th floors. These items were failed and noted as deficiencies under preventive maintenance.	\$ 5,830	\$ 4,661	79.95
251	FM-0115801	Placer	Historic Courthouse	31-A1	2	COUNTY MANAGED - HVAC - Replace central plant cooling tower that serves the four floors. The cooling tower is 34 years old and past its useful life.	\$ 75,145	\$ 75,145	100
252	FM-0142150	Placer	Historic Courthouse	31-A1	2	COUNTY MANAGED - Electrical - Replace the back-up emergency generator that serves the four floors. The generator is passed its useful life.	\$ 57,993	\$ 57,993	100
253	FM-0144278	Alameda	Juvenile Justice Center	01-C3	2	COUNTY MANAGED - HVAC - Replace (1) 8.5MBTU/hr. Boiler w/2 new, 5 MBTU/hr. Boilers, replace (4) domestic hot water heaters (DHW) w/1 new 1.5 MBTU/hr. and 1 new 2.0 MBTU/hr. On-demand DHWH. BAAQMD issued notice of violation for existing boilers, they cannot be retrofitted to comply w/requirements.	\$ 21,633	\$ 21,633	100
254	FM-0145323	Tulare	South County Justice Center	54-I1	2	Grounds and Parking Lot - Remove and replace both roller assemblies on the exit gate. Remove the gate from the opening, heat track and straighten it as much as possible. Re-hang the gate. Inspect the operator and all wiring. Lube all points of friction and test for normal operation. Exit Gate was hit and the rollers' rail has been bent and rollers damaged. Gate to public lot is located on far end of property and person at fault was not identified.	\$ 5,155	\$ 5,155	100
255	FM-0145327	Riverside	Larson Justice Center	33-C1	2	Electrical - Remove and replace failed courtroom lighting controller. The controller in courtroom 1B has failed causing intermittent loss of lighting daily. Replacement will require programming from a certified technician for proper operation.	\$ 7,020	\$ 7,020	100
256	FM-2000034	Butte	North Butte County Courthouse	04-F1	2	HVAC - Replace AHU 3 supply fan shaft end bearing and return fan rear bearing. The bearings are failing due to lack of preventative maintenance. Replaced with ceramic bearings to reduce repeat failure.	\$ 4,378	\$ 4,378	100
257	FM-2000072	Orange	Civil Complex Center ("CXC")	30-A3	2	Roof - Repair roof leaks at multiple locations. Repairs required at multiple roof splits and drains discovered after recent rains. Failure to complete will result in additional damage to the building.	\$ 5,891	\$ 5,891	100



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#	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
258	FM-2000154	San Francisco	Civic Center Courthouse	38-A1	2	Vandalism - Safety issue - Remove and replace temporary front door glass with new etched glass to match existing. Glass broken by unidentified suspect.	\$ 4,308	\$ 4,308	100
259	FM-2000162	Imperial	Imperial County Courthouse	13-A1	2	Interior Finishes - AEI - Provide professional design services to establish occupancy load calculations for all (9) courtrooms as a result of a recent State Fire Marshal inspection.	\$ 8,000	\$ 8,000	100
260	FM-0144910	Los Angeles	Santa Monica Courthouse	19-AP1	2	HVAC - Repair and replacement of critical HVAC components due to repeated failure. This includes the Refrigerant Monitoring System, dampers/controllers for AHUs, VFD transducers, AHU coils and miscellaneous filters and piping repairs.	\$ 535,000	\$ 419,922	78.49
261	FM-0145441	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Plumbing - Elevator Escalator - GCI - Replacement of cracked 6-inch water supply line to irrigation backflow, structural engineer inspected affected areas. After repairs are complete backfill sinkhole with approved slurry material. Irrigation main water supply line ruptured and leaked over 1 million gallons of water to multiple areas, elevator/escalator equipment. All safety and environmental protocols will be followed for sink hole backfill. Affected areas from 3rd floor to 1st floor. This is the follow-up P2 to the water leak irrigation P1 (FM-0145439).	\$ 2,250,000	\$ 2,188,350	97.26
262	FM-0144194	Los Angeles	Torrance Courthouse	19-C1	2	Exterior Shell - GCI - Remove and reseal north exterior shell with new sealant and caulking due to failure of weather north protection system. There have been multiple rain events resulting in damaged interior space due to failure of sealants and caulking.	\$ 297,500	\$ 253,292	85.14
263	FM-0144530	Riverside	Southwest Justice Center	33-M1	2	Exterior Shell - Repair exterior stucco finish on East facing facade of jury assembly patio and South facing 2nd floor employee patio that leak during rains. Work includes removal and replacement of failed wet seals, repair of vertical and horizontal reglets, repair of cracks in stucco and replacement of parapet joints. Use of boom lift and swing stage will be required.	\$ 170,200	\$ 130,033	76.40
264	FM-0142179	Los Angeles	Compton Courthouse	19-AG1	2	Grounds & Parking Lot - Phase 2 construction - Install new waterproofing around 2 plaza stair structure. Replace drywall and metal framing as necessary within stair structure. Interior damage is due to leak.	\$ 880,842	\$ 582,501	66.13
265	FM-0061842	San Diego	North County Regional Center - South	37-F1	2	COUNTY MANAGED - Electrical - Phase 2 Construction - 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.	\$217,000	\$ 217,000	100
266	FM-0144699	Los Angeles	Pasadena Courthouse	19-J1	2	Electrical - Contractor will provide services associated with the removal and replacement of the existing underground storage tank with an above-ground storage tank and associated piping.	\$ 441,745	\$ 306,350	69.35
267	FM-0144700	Los Angeles	Whittier Courthouse	19-AO1	2	Electrical - Contractor will provide services associated with the removal and replacement of the existing underground storage tank with an above-ground storage tank and associated piping.	\$ 346,071	\$ 299,109	86.43



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#	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
268	FM-0142909	Los Angeles	Alhambra Courthouse	19-I1	2	Exterior Shell - GCI - Replace 34 horizontal beams and paint/patch 16 vertical beams on the south elevation of the courthouse, including labor, materials and equipment. The horizontal beams are beginning to fail, spall, and crack, causing a safety hazard.	\$ 449,393	\$ 386,478	86.00
269	FM-0144287	Alameda	Wiley W. Manuel Courthouse	01-B3	2	COUNTY MANAGED - HVAC - Replace (3) existing 6,500 MBH Boilers w/new, install new infrastructure including multiple isolation valves and tie-ins to allow for phased staging removal/replacement, all work to be completed after-hours and weekends. Current 40+ yr. old boilers are failing and require replacement.	\$ 2,172,683	\$ 2,172,683	100
270	FM-2000138	Los Angeles	Inglewood Courthouse	19-F1	2	HVAC - MCI - Replace Cooling Tower #1 & #2. Scope to include design, drawings, permit, abatement testing and oversight, material and construction of new unit and misc. component, and inspection.	\$ 493,815	\$ 368,188	74.56
271	FM-0142147	Placer	Historic Courthouse	31-A1	2	COUNTY MANAGED - HVAC - Replace nineteen (19) heating unit ventilators that serve the four floors. Based on VFA assessments and useful life of building system assets.	\$ 147,711	\$ 147,711	100
272	FM-0145431	Los Angeles	Parking Structure- El Monte Courthouse	19-02	2	Grounds and Parking Lot - Install structural and other required code improvements to the failing El Monte Court Parking Structure.	\$ 3,440,999	\$ 1,999,909	58.12
273	FM-0145006	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Plumbing - GC I- All required construction activities to install new isolation valves for the Cogen system including trenching, temporary power, line stops to CW, and two butterfly valves so that maintenance can be performed on building Mechanical and Plumbing Systems. Currently unable to isolate building from Cogen.	\$ 690,000	\$ 671,094	97.26
274	FM-0144417	San Diego	North County Regional Center - South	37-F1	2	COUNTY MANAGED - Roof - Install approx. 55k sq. ft. of 60-mil RPVC membrane over existing roof (same type) of the North County Regional Centers South building. The roof is original to the building (22 years), has deteriorated, is beyond repair, and has reached its end of life.	\$ 404,127	\$ 404,127	100
275	FM-0144763	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	COUNTY MANAGED- Plumbing- Replace (7) 2.5 inch isolation valves that are difficult to close and in some cases don't close to complete repairs. Replacing the valves on each floor will enhance flow logic and reduce water damage that may occur during a repair.	\$ 190,125	\$ 190,125	100
276	FM-0144225	Kern	Bakersfield Superior Court	15-A1	2	Roof - Tear off and re-roof two entrance canopies with Class-A fire-rated 80 mil PVC single ply system. These locations were omitted from DMF re-roof project.	\$ 199,205	\$ 124,503	62.50
277	FM-0142908	Riverside	Hall of Justice	33-A3	2	Elevators, Escalators, & Hoists - GCI - Phase 2 Construction - Renovate eight (8) elevators including: (4) passenger, (2) custodial, and (2) judges elevators, while retaining the cars themselves. Scope to include material, labor and services, plan review, permit, inspection, and ACM abatement with overtime work.	\$ 5,936,762	\$ 5,936,762	100
278	FM-0145184	Los Angeles	Pasadena Courthouse	19-J1	2	Exterior Shell - Install an ADA ramp to the existing stairwell in the Judges secured parking lot. One of the Judicial officers have accessibility needs and cannot enter the building from the secured parking lot.	\$ 156,836	\$ 108,766	69
279	FM-0142947	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Interior Finishes - GCI - Remove and Replace failing ceiling tiles in courtrooms, judges offices, jury rooms, and corridors. This includes phased per floor with containment and negative air machines during abatement and replacement.	\$ 1,280,730	\$ 1,280,730	100
Total:							\$ 27,297,240	\$ 24,089,320	



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Attachment B

Court-Funded Facilities Requests (CFRs)
Quarter 4, Fiscal Year 2020-21

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	04-CFR018	Butte	04-A1	Butte County Courthouse	Facility Modification	The proposed funding would cover three new power 120v receptacles for two display monitors and one rack of audio visual components (A/V rack) on a new circuit breaker. This funding also covers the installation and mounting of the two monitors and the A/V rack.	One- Time	TCTF	\$ 5,601
2	04-CFR019	Butte	04-A1	Butte County Courthouse	Facility Modification	The proposed funding would cover the cost of painting the Butte County Courthouse jury assembly room. This includes removing all furniture and paintings, mask of carpet, repaint all of the walls in the jury assembly room, and clean-up once the job is complete. This cost also helps cover the subcontractor's rate.	One- Time	TCTF	\$ 6,459
3	05-CFR006	Calaveras	05-C1	Calaveras Superior Court	Facility Modification	Interior wall and ceiling repainting at various locations court-wide, and Pride project management.	One- Time	TCTF	\$ 47,102
4	16-CFR005	Kings	16-A5	Kings Superior Court	Facility Modification	The Court is installing electronic way-finding signage that requires the installation of electrical outlets and additional data lines. Funding for this grant project must also include the costs associated with conducting the required Environmental Health [ACM] testing.	One- Time	TCTF	\$ 22,950
5	17-CFR006	Lake	17-B1	South Civic Center	Small Project	Annual budget to address small projects such as electrical work, window installation, courtroom door panic/locking hardware, and asbestos testing.	One- Time	TCTF	\$ 73,000
6	22-CFR022	Mariposa	22-C1	Court Administration - Main Building	Lease	Lease Renewals for Court Administration and SHC/FLF. Exercise third 2-year option for the period 5/1/2021-4/30/2023; with a 3% increase effective May 2021 and a 3% increase effective May 2022. NOTE: One (1) additional 2- year option remains through 4/30/2025.	One- Time	TCTF	\$ 83,806
7	31-CFR016	Placer	31-K1	4075 Cincinnati Avenue	Lease	Records storage. Funding would cover the lease in its entirety (August 1, 2021-July 31 , 2024).	One- Time	TCTF	\$ 354,314
8	39-CFR006	San Joaquin	39-D2	Lodi Branch Dept. 2	Facility Modification	Electrical and data for electronic signage grant project	One- Time	TCTF	\$ 4,237
9	42-CFR022	Santa Barbara	42-B1	Figueroa Division	Facility Modification	A vicious assault occurred in an unsecured judicial parking lot in Santa Barbara. This CFR would cover the installation of improved fencing and drive through gates preventing pedestrians from accessing what should be a secure parking area.	One- Time	TCTF	219958
10	43-CFR021	Santa Clara	43-B1	Downtown Superior Court	Facility Modification	Grant funded digital signage project sponsored by Language Access Committee. Per the grant, the project must be complete by April 30, 2021.	One- Time	Special Revenue Grant	\$ 2,340
11	17-CFR007	Lake	17-G1	Lake Fairgrounds - Temporary Jury Assembly	Lease	Lease Extension -Space for Jury Selection due to COVID restrictions	(7/1/21 - 11/30/21)	TCTF	\$ 20,800
12	22-CFR023	Mariposa	22-D1	Masonic Lodge- Temp Jury Assembly	Lease	As COVID-19 social distancing requirements remain in place, it is necessary for Mariposa to continue to hold jury trials, as well as multiple day hearings at this alternate location. The same terms and conditions will apply; i.e., Daily Fee is \$275, inclusive. The court is responsible for cleaning during its use.	(7/1/21 - 6/30/22)	TCTF	\$ 11,250
13	34-CFR017	Sacramento	34-J1	813 6th Street	Lease	Court funded rent and janitorial component, over the JCC maximum annual funding responsibilities, for the "Original Premises" lease executed in 2016. Rent and janitorial costs provided under the lease will be deducted monthly from the court's trial court budget allocation, as per the IBA. CFR covers fiscal years 20/21 through 25/26.	(3/18/16 - 9/30/26)	TCTF	\$ 1,155,866
14	36-CFR072	San Bernardino	36-A1	Central Courthouse	Facility Modification	The court is constructing a chambers restroom for an existing courtroom where a one does not currently exist. The estimated costs to complete this project is \$175,000.00. The court plans to relocate child support operations from a leased facility to the Historic courthouse.	N/A	TCTF	\$ 175,000
15	42-CFR023	Santa Barbara	42-B3	1019 Garden Street	Lease	Court will cover the cost of the County's use of 20 parking spaces in City-owned Granada Parking structure in exchange for providing the Court 40 parking spaces in the Garden St. parking lot described in the attached lease agreement.	(7/1/21 - 6/30/22)	TCTF	\$ 36,000



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Attachment B

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ITEM #	CFR NUMBER	COUNTY	BUILDING ID	FACILITY NAME	LEASE, LICENSE, OR FM	CFR DESCRIPTION	CFR TERM	FUND SOURCE	TOTAL ESTIMATED CFR COMMITMENT (CFR Term)
16	50-CFR027	Stanislaus	50-I1	Bankruptcy Court Building	Lease	Former Bankruptcy Court lease and utilities for one year. This building will be used for jury assembly and court trials in Stanislaus County. Our existing facilities lack sufficient physical space and security features during COVID to call jurors and hear trials.	(5/15/21 - 6/30/22)	TCTF	\$ 253,450
17	55-CFR005	Tuolumne	55-E1	Mother Lode Fairgrounds Tribes of Tuolumne Building-Temp Jury Assembly	Lease	Jury Assembly - Temporary Lease Extension to maintain social distance.	(4/1/20 - 9/30/21)	TCTF	\$ 46,440
18	55-CFR006	Tuolumne	55-D1	New Sonora Courthouse	Facility Modification	Cost of Pride's labor for miscellaneous maintenance, repairs, modifications and general handyman tasks.	N/A	TCTF	\$ 97,200
								Total:	\$ 2,615,773



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TRIAL COURT FACILITY MODIFICATION
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Attachment C

**Approved Facility Modification Funding
by Priority and County FY 2020-2021**

FMs Funded During FY 20-21 by Priority

Priority	Number of FMs	Estimated Cost
1	975	\$24,247,175
2	445	\$35,328,295
3	22	\$646,554
Grand Totals	1,442	\$60,222,024

FMs Funded During FY 20-21

County	Number of FMs	Estimated Cost
Alameda	36	\$ 3,267,811
Amador	5	\$ 47,081
Butte	10	\$ 104,178
Calaveras	6	\$ 75,628
Colusa	0	\$ -
Contra Costa	39	\$ 1,857,636
Del Norte	1	\$ 596
El Dorado	6	\$ 29,833
Fresno	21	\$ 259,344
Glenn	5	\$ 1,038,597
Humboldt	4	\$ 402,326
Imperial	1	\$ 8,000
Inyo	1	\$ 2,162
Kern	20	\$ 1,828,561
Kings	5	\$ 54,383
Lake	7	\$ 430,168
Lassen	3	\$ 12,954

County	Number of FMs	Estimated Cost
Los Angeles	756	\$ 25,673,074
Madera	7	\$ 51,979
Mendocino	2	\$ 170,642
Merced	11	\$ 55,636
Modoc	0	\$ -
Mono	1	\$ 6,063
Monterey	10	\$ 527,538
Napa	10	\$ 325,828
Orange	42	\$ 2,497,761
Placer	10	\$ 1,109,907
Riverside	40	\$ 6,638,526
Sacramento	11	\$ 53,454
San Benito	6	\$ 146,365
San Bernardino	68	\$ 5,068,969
San Diego	108	\$ 4,019,469
San Francisco	12	\$ 326,392
San Joaquin	19	\$ 91,671

County	Number of FMs	Estimated Cost
San Luis Obispo	4	\$ 154,320
San Mateo	6	\$ 280,824
Santa Barbara	8	\$ 219,601
Santa Clara	56	\$ 912,198
Santa Cruz	5	\$ 123,244
Shasta	4	\$ 6,345
Siskiyou	0	\$ -
Solano	19	\$ 497,967
Sonoma	9	\$ 612,595
Stanislaus	9	\$ 29,192
Sutter	2	\$ 20,972
Tehama	3	\$ 14,995
Tulare	16	\$ 263,724
Tuolumne	1	\$ 97,200
Ventura	11	\$ 283,876
Yolo	3	\$ 26,781
Yuba	3	\$ 495,658
Grand Total	1,442	\$ 60,222,024



Annual Summary of Facility Modifications for Fiscal Year 2020–21

OCTOBER 1, 2021



JUDICIAL COUNCIL
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TRIAL COURT FACILITY MODIFICATION
ADVISORY COMMITTEE

Executive Summary

The Trial Court Facility Modification Advisory Committee (TCFMAC) reviews and approves facility modification (FM) requests from across the state in accordance with the Judicial Council's *Trial Court Facility Modifications Policy* (see Link A). As required annually by the policy, the final quarter report for each fiscal year also includes the annual summary of facility modifications. In fiscal year (FY) 2020–21, the FM Program budget was authorized for \$67.5 million, which included an additional \$2.5 million from the state Department of Finance Supplementation. Examples of significant completed FMs are presented in Attachment D-I. TCFMAC priorities included the following:

- \$60.2 million was the Judicial Council's share for 1,442 Priority 1, 2, and 3 projects (see Attachment D-II). These projects were funded as follows:
 - \$24.2 million was spent on 975 Priority 1 projects;
 - \$35.3 million was spent on 445 planned and unplanned Priority 2 projects; and
 - \$646,554 was spent on 22 Priority 3 projects;
- \$9.9 million was for secondary project phases and cost increases;
- \$350,000 was to support statewide FM planning (i.e., project management functions and preliminary project planning and estimating); and
- Approximately \$8.5 million was to cover the judicial branch's share of costs for county-managed emergency projects.

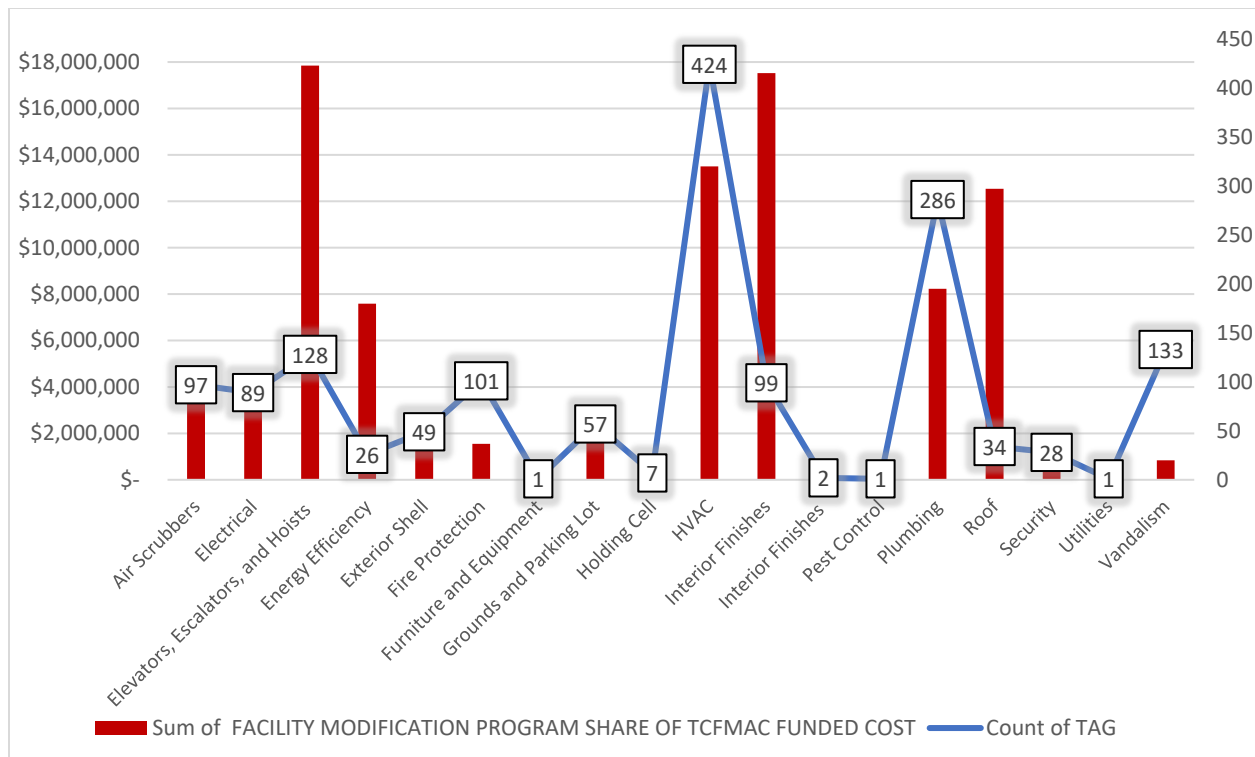
The FM Program Budget also received \$6,550 in Administrative Funds:

- \$2,500 from Administrative Funds for Planning; and
- \$4,050 from Administrative Funds for FMs over \$100,000.

In FY 2020–21, 1,563 Priority 1, 2, and 3 FMs were completed.

Figure 1 below presents the distribution by project type of all 1,563 FMs completed in FY 2020–21. Also shown is the total cost and Judicial Council share of each project type. Attachment D-III presents the details of each completed FM.

Figure 1: All Facility Modifications Completed in FY 2020–21



Trial courts can self-fund projects through the Court-Funded Facilities Request (CFR) Program administered by Judicial Council staff. Funded by the trial courts in FY 2020–21 were 22 FM-related projects with a total estimated cost of \$646,554 and 45 lease-related requests with a total estimated cost of \$14.2 million.

In FY 2018–19, the FM Program received one-time additional funding for deferred maintenance from the state General Fund in the amount of \$50 million for encumbrances over three fiscal years. The previous funding of \$45 million for deferred roof, elevator, and escalator projects is currently in progress. This funding was applied to approximately 9 completed projects (2 roof replacement projects, 4 elevator/escalator projects, 2 wheelchair lift replacement projects, and 1 statewide assessment) and 19 projects that are currently in construction (16 elevator/escalator projects, 1 roof replacement project, and 2 fire protection projects) (see Attachment D-IV).

The current level of funding for FMs is insufficient to address needs statewide. The TCFMAC could not fund all needed FMs in FY 2020–21, as reflected in the *Five-Year Master Plan—Deferred Maintenance Report, FY 2021–22* (see Link B) submitted to the Department of Finance. The current level of funding allows the TCFMAC to address only the most critically needed Priority 1 and 2 (and some Priority 3) FMs statewide. These FMs have all reached a level of critical need requiring immediate attention, such as roof replacements, elevator renovations, and the replacement of cooling towers and chillers to restore basic building functions. Lower-priority (Priority 4–6) projects—such as FMs for replacement of interior finishes, security

enhancements, and painting of building interiors and exteriors—will continue to be deferred until they reach a level of critical need.

Funding Sources and Restrictions

The FM Program is funded from three sources:

- State Court Facilities Construction Fund (combined with the Immediate and Critical Needs Account (ICNA) created by Senate Bill 1407 (Perata; Stats. 2008, ch. 311));
- Court Facilities Architecture Revolving Fund, established as a depository for the transfer of money for construction, repair, alteration, and improvement of both trial and appellate court buildings; and
- Reimbursable funds, to cover a county's share of FM costs in shared-use facilities.

Significant Expenditures in FY 2020–21

Contractors for both the Judicial Council and the counties performed 1,442 FMs in FY 2020–21 (see Attachment D-II), for a total combined cost of \$60.2 million. Most of these FMs had a total cost of less than \$50,000. Of the 1,422 FM projects, 21 had costs over \$300,000, for a total combined cost of approximately \$26.3 million (see Attachment D-V).

Advisory Committee Activities

Temporary hold removed on Priority 2 facility modifications. At the start of FY 2020–21, the TCFMAC had approved an FM budget of \$65 million that included \$18 million for Priority 1 facility modifications. By December 2020, approximately \$15 million had been expended. At its meeting on December 7, 2020, the TCFMAC took action to address a projected Priority 1 FMs budget shortfall of approximately \$15 million. The projected budget shortfall was owing in large part to costs from unprecedented wildfires, COVID-19 pandemic physical-distancing requirements for elevator reliability, vandalism during protests, and an increase in the number of the program's emergency projects. At that time, the TCFMAC placed a temporary hold through the end of the fiscal year on the following types of Priority 2 FMs:

- Projects over \$100,000 not already approved by the TCFMAC; and
- Projects under \$100,000 initiated after December 7, 2020.

Additional measures were taken to mitigate the impact to the FM program, including moving three projects to Deferred Maintenance Funds from FY 2018–19, redirecting \$2.5 million in FM project planning funds to administrative savings, requesting legislative authority to shift \$3.3 million to other funding sources using administrative savings to fund FMs, and working with the Department of Finance to secure \$2.5 million in emergency funding.

At its meeting on April 12, 2021, and due to the additional funding allocated from Judicial Council staff salary savings and appropriation of \$2.5 million in ICNA funds by the Department

of Finance, the TCFMAC removed the temporary hold and resumed approving Priority 2 FMs, starting with the approval of a total of 31 Priority 2 FMs under Open Session Action Items 3 and 5 (see the meeting materials available at www.courts.ca.gov/documents/tcfmac-20210412-Open-Materials.pdf).

Asbestos management policy. At its meeting on December 3, 2018, the TCFMAC recommended approval of the *Judicial Council Policy on Asbestos Management for Court Facilities* (see Attachment D-VI). Subsequently, and at its meeting on December 13, 2018, the Judicial Council’s Executive and Planning Committee adopted this policy on behalf of the Judicial Council.

Facility modifications review and funding. Using the FM ranking methodology provided in the FM policy, Judicial Council staff prepare a preliminary ranking list of all submitted FMs for the TCFMAC to review. The TCFMAC reviews, revises, and finalizes this list for use when considering which FMs to fund. Table 1 outlines the activities of the TCFMAC in FY 2020–21, indicating the number of FMs reviewed and approved, funded and open, and completed (also see Attachments D-II and D-III).

Table 1: Facility Modification Activity in FY 2020–21

	Number of Facility Modifications	Estimated Total Cost (in millions)	Judicial Council Share (in millions)
Reviewed and Approved	1,442	\$67.1	\$60.2
Funded and Open*	485	\$227.8	\$190.6
Completed†	1,563	\$108.3	\$94.0

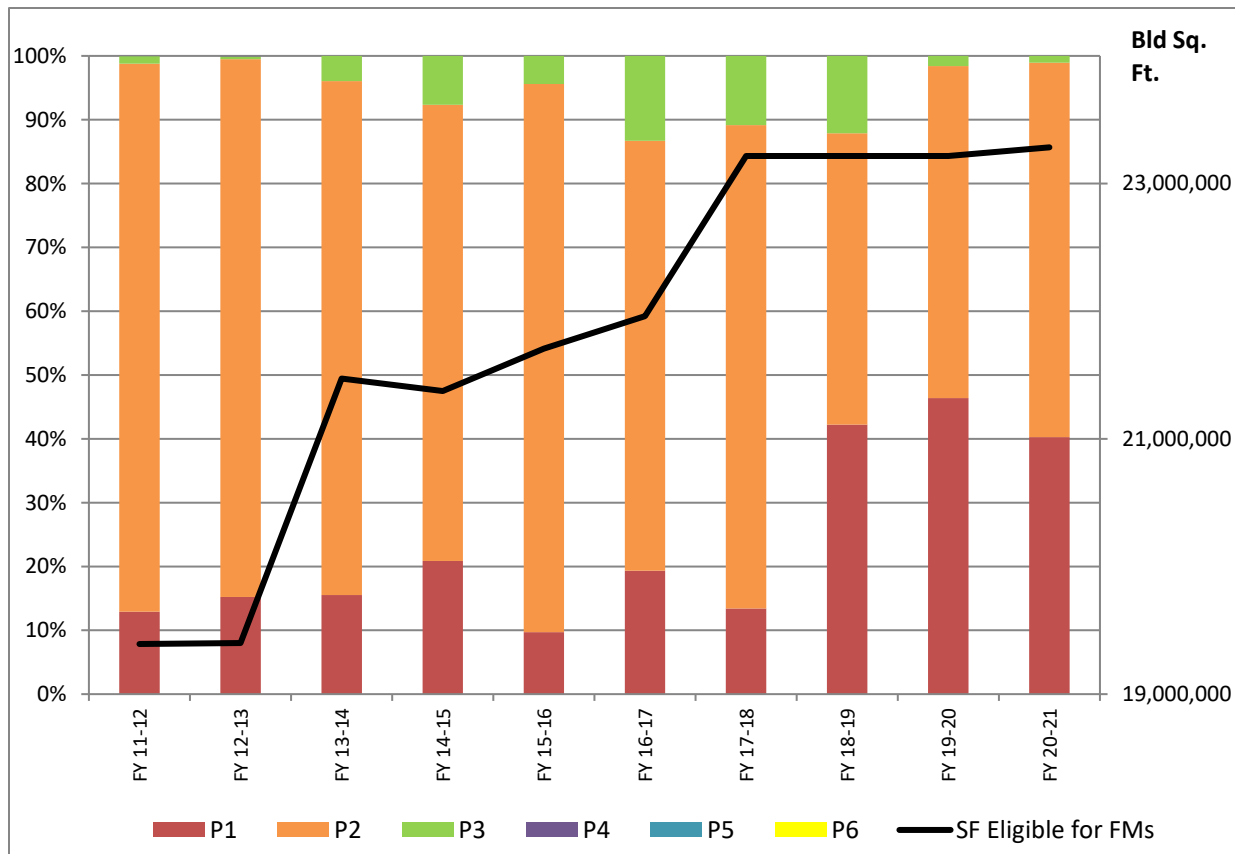
* Includes all funded facility modifications that were open as of June 30, 2021, regardless of the year of funding.

† Includes all facility modifications completed during FY 2020–21, regardless of the year of funding.

A summary of FM funding in FY 2020–21 by priority and by court approval is provided in Attachment D-II. Most of the funding was dedicated to Priority 1 FMs.

Figure 2 below shows how funding of the priority categories has changed since FY 2011–12. Need has continued to outweigh funding, and funded projects have been limited to those in priority categories 1 and 2, with only a small percentage in category 3. Figure 2 also represents the breakdown of dollars spent by priority category, expressed as a percentage of the FMs funded during each fiscal year. The line represents the growth over time in square footage for which the Judicial Council has responsibility. Funding has not kept pace with square footage responsibility.

Figure 2: Funded Facility Modifications by Priority Category*



* Sq. Ft. and SF = square feet.

Operations and Maintenance

The TCFMAC oversees court facility maintenance and repairs that must be performed periodically throughout the life of a facility to keep the building, equipment, and utilities infrastructure in a condition adequate to support its designed level of service. Broad oversight of the entire existing facility management program under one advisory committee helps ensure that the various aspects of the program are coordinated and are as cost-effective as possible.

Court Facilities Trust Fund (CFTF). In 2002, the CFTF was established by the Trial Court Facilities Act (Sen. Bill 1732; Stats. 2002, ch. 1082, and subsequent modifying language) to fund the ongoing operations, repair, and maintenance of trial court facilities transferred from the counties to the state. Through December 2009, more than 500 trial court facilities transferred to the Judicial Council, along with the responsibility to fund ongoing operations, repair, and maintenance costs. The act requires each county that transferred trial court facilities to pay a county facility payment (CFP) to the state. The CFP was determined by the amount the county had expended historically on court facilities operations and maintenance (O&M), with the intent that needed funding exceeding the CFP be provided by the state through future state General Fund augmentations. Supplemental funding was last provided from the state

General Fund in FY 2010–11. Over time, and to address the revenue shortfall, O&M has been cut to extremely low levels, while utility costs have increased statewide at a pace faster than inflation.

The CFTF is the only fund available to pay the costs of ongoing O&M of trial court facilities. Its primary revenue source is CFPs. CFPs constitute approximately 80 percent of the fund's revenue, with the balance coming from other sources, such as rental of court facilities and parking. Almost 90 percent of the CFTF expenditures fund utilities (e.g., electricity, gas, water, and sewer) and ongoing maintenance, with the balance used to pay for leases and insurance.

Projected funding shortfall in outlying fiscal years, and action plan. In future fiscal years, the CFTF is expected to have a deficit of funds. On May 18, 2017, the Judicial Council directed the TCFMAC to address the CFTF's expected funding shortfall by reducing O&M costs in trial court facilities statewide. Operations and maintenance costs were negotiated with onsite service providers, delegated trial courts, and counties, with the goal of a 10 percent reduction in costs.

Judicial Council staff collaboratively worked with the trial courts to implement a series of conservation and energy-efficiency strategies, including:

- Implementing energy-efficiency lighting and HVAC projects;
- Controlling plug load;
- Tracking and reporting utility cost and usage; and
- Assisting the trial courts with the implementation of updated energy conservation guidelines adopted by the Judicial Council in September 2017.

Sustainability Plan

In December 2020, the TCFMAC approved a sustainability plan that focuses primarily on ensuring that new construction practices comply with state sustainability initiatives and help reduce the judicial branch's impact on climate change. Additional goals include reducing greenhouse gas emissions, energy usage, and utility costs by pursuing energy efficiency measures such as leveraging grant opportunities and third-party financing options; educating staff, key stakeholders, and service providers on specific energy-saving practices and broader sustainability issues; conserving other natural resources through improved data collection and baseline tracking; and improving the power resiliency of the judicial branch's portfolio through onsite renewable energy generation and storage systems.

Funding Concerns and Outlook

Because need exceeds operations and maintenance funding, Judicial Council staff maintain facilities in a run-to-failure environment that focuses exclusively on projects that respond to failed building systems. This run-to-failure environment results in otherwise avoidable disruptions to court operations because needed renewals of building systems are not timely performed. Court operations are affected by issues such as HVAC (heating, ventilation, and air

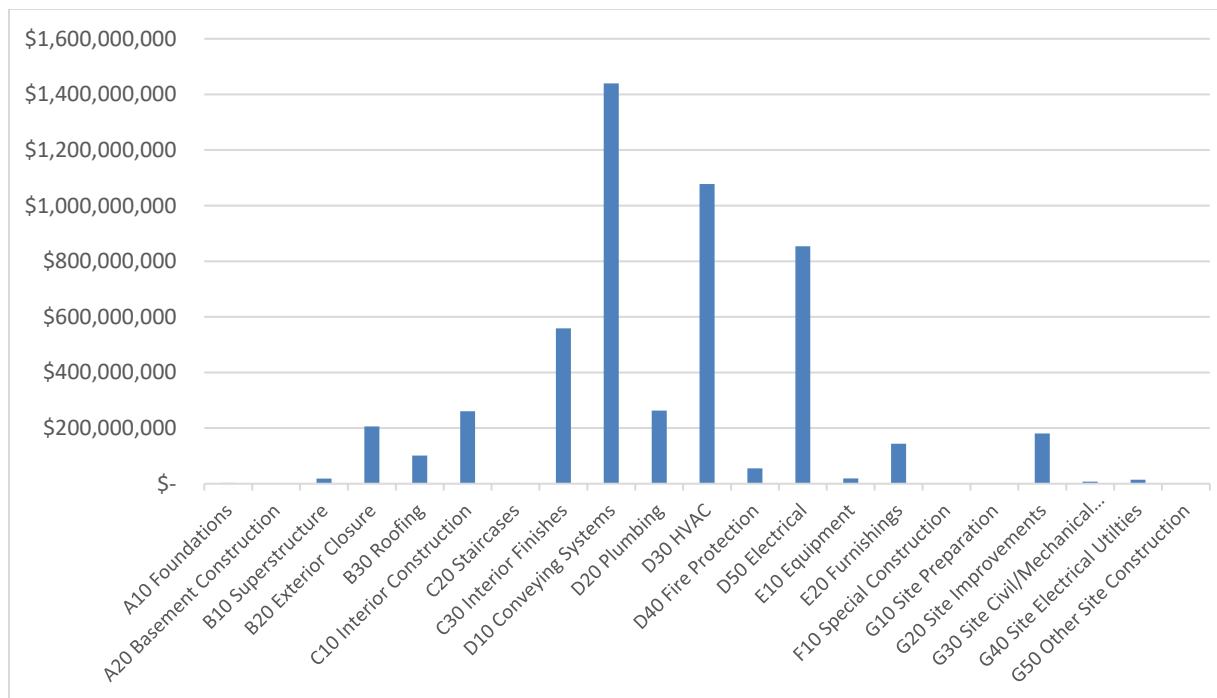
conditioning) system failures, electrical service outages, and facility closures resulting from water leaks. Without an adequate O&M budget to perform preventative maintenance, these critical systems will continue to fail, interrupt court operations, and limit the public’s access to justice.

These projects are a priority to maintain continuity of court operations in facilities throughout the state. Examples of these critical system replacements that place the public’s safety at risk in court facilities include but are not limited to the following:

- Failed roofing systems causing interior structural damage;
- Failed fire protection monitoring systems causing safety issues;
- Failed elevator systems causing entrapments;
- Failed HVAC equipment causing uncomfortable or unsafe respiratory conditions; and
- Failed plumbing systems causing flooding.

Figure 3 presents the costs of unfunded, needed projects by building system.

Figure 3: Identified Requests by Building System*



* Costs as of June 30, 2021. Building system coding aligns with UNIFORMAT II principles as set by the National Institute of Standards and Technology—NISTIR 6389.

Obtaining adequate funding continues to challenge the Judicial Council and its TCFMAC as it implements the council's FM Program and funds facilities O&M. However, the council and its TCFMAC continue to complete as much work as possible on existing facilities with available funding.

Attachments and Links

1. Attachment D-I: *FY 20–21 Annual Report—Completed Facility Modifications Spotlight*
2. Attachment D-II: *Approved Facility Modification Funding by Priority and County, FY 2020–2021*
3. Attachment D-III: *All Facility Modifications Completed in FY 20–21 (List H)*
4. Attachment D-IV: *Deferred Maintenance Project List: Completed and In Construction*
5. Attachment D-V: *Description of Funded Facility Modifications Over \$300,000, FY 2020–21*
6. Attachment D-VI: *Judicial Council Policy on Asbestos Management for Court Facilities* (Dec. 13, 2018)
7. Link A: *Trial Court Facility Modifications Policy* (rev. Mar. 15, 2019),
www.courts.ca.gov/documents/jc-facility-modification-policy.pdf
8. Link B: *Five-Year Master Plan—Deferred Maintenance Report for Fiscal Year 2021–22*,
www.courts.ca.gov/documents/facilities-deferred-maintenance-report-fy-2021-22.pdf



FY 20-21 Annual Report – Completed Facility Modifications Spotlight

1. Priority 2: Coil replacement, Compton Courthouse, Los Angeles County

Replaced 13 coils and refurbished drain pans for air handling units throughout the Compton Courthouse. Functional coils/drain pans are essential for facility ventilation for comfort of all users including public.

The final project cost was \$1,030,243.

Old failing coils on air handling unit	 A photograph showing a large, tan-colored air handling unit in a mechanical room. The unit is covered with a complex network of old, yellowed, and rusted pipes and coils. The room has a concrete floor and a dark door in the background.
Newly replaced coils and refurbished drain pans on air handling unit	 A photograph showing the same air handling unit after the coil replacement project. The unit is now covered with clean, white, newly installed pipes and coils. A blue ladder is visible in the background, and the room appears brighter and more organized.



FY 20-21 Annual Report – Completed Facility Modifications Spotlight

2. Priority 2: Plumbing–Valve Replacement, Central Justice Center, Orange County

Removed and replaced nine 3” valves, two 2” valves, and one 1” thermostatic valve for the two Building Heat Exchangers. Functional Heat Exchangers are essential for facility heating/cooling for comfort of all users including public.

The final project cost was \$25,694.

Old failing valves



Newly replaced valves





FY 20-21 Annual Report – Completed Facility Modifications Spotlight

3. Priority 1: HVAC – Duct Replacement, North Justice Center, Orange County

Replaced all asbestos containing material (ACM) that contaminated the return heating, ventilation, and air-conditioning (HVAC) duct in the air handling unit equipment room. Cleaned return fan and coils. Full ACM abatement and properly functioning HVAC system is critical for the health and welfare of all users including public.

The final project cost was \$366,852.

Aged ACM-contaminated HVAC duct before removal	 A photograph showing a large, curved, dark-colored HVAC duct in a mechanical room. The duct is heavily contaminated with a white, fibrous material (asbestos-containing material) that is peeling and flaking off. The surrounding area includes other HVAC components and pipes.
Newly replaced HVAC duct	 A photograph showing the same HVAC duct area after replacement. The new duct is a clean, shiny, metallic silver color, contrasting sharply with the old, contaminated duct. The surrounding mechanical components are visible, and the area appears much cleaner.



FY 20-21 Annual Report – Completed Facility Modifications Spotlight

4. Priority 1: Plumbing – Pipe Replacement, Clara Shortridge Foltz Criminal Justice Center, Los Angeles County

Owing to pipe flange corrosion on the HVAC hot water supply line, which leaked water from the 9th to 3rd floors, 4-inch piping was replaced, containments were erected, water was extracted, 20 ceiling tiles were replaced, drying equipment was installed, and environmental testing was conducted.

The final project cost was \$119,402.

Old corrosion/crack on pipe flange	
Newly replaced pipe flange	



**JUDICIAL COUNCIL
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TRIAL COURT FACILITY MODIFICATION
ADVISORY COMMITTEE

Attachment D-II

**Approved Facility Modification Funding
by Priority and County FY 2020-2021**

FMs Funded During FY 20-21 by Priority

Priority	Number of FMs	Estimated Cost
1	975	\$24,247,175
2	445	\$35,328,295
3	22	\$646,554
Grand Totals	1,442	\$60,222,024

FMs Funded During FY 20-21

County	Number of FMs	Estimated Cost
Alameda	36	\$ 3,267,811
Amador	5	\$ 47,081
Butte	10	\$ 104,178
Calaveras	6	\$ 75,628
Colusa	0	\$ -
Contra Costa	39	\$ 1,857,636
Del Norte	1	\$ 596
El Dorado	6	\$ 29,833
Fresno	21	\$ 259,344
Glenn	5	\$ 1,038,597
Humboldt	4	\$ 402,326
Imperial	1	\$ 8,000
Inyo	1	\$ 2,162
Kern	20	\$ 1,828,561
Kings	5	\$ 54,383
Lake	7	\$ 430,168
Lassen	3	\$ 12,954

County	Number of FMs	Estimated Cost
Los Angeles	756	\$ 25,673,074
Madera	7	\$ 51,979
Mendocino	2	\$ 170,642
Merced	11	\$ 55,636
Modoc	0	\$ -
Mono	1	\$ 6,063
Monterey	10	\$ 527,538
Napa	10	\$ 325,828
Orange	42	\$ 2,497,761
Placer	10	\$ 1,109,907
Riverside	40	\$ 6,638,526
Sacramento	11	\$ 53,454
San Benito	6	\$ 146,365
San Bernardino	68	\$ 5,068,969
San Diego	108	\$ 4,019,469
San Francisco	12	\$ 326,392
San Joaquin	19	\$ 91,671

County	Number of FMs	Estimated Cost
San Luis Obispo	4	\$ 154,320
San Mateo	6	\$ 280,824
Santa Barbara	8	\$ 219,601
Santa Clara	56	\$ 912,198
Santa Cruz	5	\$ 123,244
Shasta	4	\$ 6,345
Siskiyou	0	\$ -
Solano	19	\$ 497,967
Sonoma	9	\$ 612,595
Stanislaus	9	\$ 29,192
Sutter	2	\$ 20,972
Tehama	3	\$ 14,995
Tulare	16	\$ 263,724
Tuolumne	1	\$ 97,200
Ventura	11	\$ 283,876
Yolo	3	\$ 26,781
Yuba	3	\$ 495,658
Grand Total	1,442	\$ 60,222,024



JUDICIAL COUNCIL
OF CALIFORNIA

TRIAL COURT FACILITY MODIFICATION
ADVISORY COMMITTEE

Attachment D-III

Trial Court Facility Modification
All FMs Completed in FY 20-21 (List H)
7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
1	FM-0059490	Los Angeles	Hall of Records	19-AV1	1	COUNTY MANAGED - HVAC - Water intrusion from condensation on HVAC unit caused mold and water remediation requirement.	\$ 3,707	\$ 3,707	\$ 3,707	\$ 3,707	\$ 1	100%	FY 16-17	100
2	FM-0060204	Santa Clara	Morgan Hill Courthouse	43-N1	1	Flood Response - County Ins. - Water Remediation - Approx. 2800 gallons of water per day is seeping through the failed concrete slab throughout the holding cell basement. Extract water 24/7 due to high water table, removed approx. 700 sq ft of sheetrock and 1700 sq. ft. of carpet. Extraction of water to continue until water subsided so that the Court is open for operation.	\$ 750,000	\$ 750,000	\$ 821,443	\$ 821,443	\$ 71,443	110%	FY 16-17	100
3	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	\$ 8,823	\$ 6,119	\$ 2,651	176%	FY 17-18	69.35
4	FM-0062834	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Weld (2) 6in x 6in steel plates at the belly of 720 gallon Heat Exchanger due to (2) pinhole leaks; (1) 1/16" pin hole leak & (1) 1/4" pinhole leak. Approximately 100 gallons of water leaked affecting 7th floor lock up and 6th floor room 620B. Remediate Cat/2 water intrusion, set up containments, clean/disinfect affected hard surface, 15sf carpet, (3) ceiling tiles & (1) cubicle. All work performed in accordance with Environmental protocol.	\$ 193,800	\$ 188,490	\$ 161,699	\$ 157,268	\$ (31,222)	83%	FY 18-19	97.26
5	FM-0063267	Del Norte	Del Norte County Superior Court	08-A1	1	Grounds and Parking lot - Remove (1) 35 foot wooden flag and base; Install (1) 35 foot aluminum flag pole with new concrete base - Existing wooden pole has a serious safety concern of failure and falling due to frequent strong winds.	\$ 28,258	\$ 17,314	\$ 53,904	\$ 33,027	\$ 15,714	191%	FY 19-20	61.27
6	FM-0063440	San Diego	East County Regional Center	37-I1	1	Elevator, escalators, & hoists - Refurbish generator for elevator #1. Remove generator, take it to shop for refurbishment, and then re-install generator. Elevator is stuck on 1st floor and not responding due to burnt out generator.	\$ 15,426	\$ 10,445	\$ 12,690	\$ 8,593	\$ (1,852)	82%	FY 18-19	67.71
7	FM-0063476	San Mateo	Traffic/ Small Claims Annex	41-A2	1	Interior Finishes - Remediate rain water intrusion at Courtroom approx. 140 sq. ft. extract water deploy floor fans - Excessive rainfall overnight overwhelmed sump pump and several feet of carpet was affected at emergency exit door.	\$ 2,781	\$ 2,781	\$ 582	\$ 582	\$ (2,199)	21%	FY 18-19	100
8	FM-0063547	Contra Costa	Richard E. Arnason Justice Center	07-E3	1	Plumbing - Seal an 18 inch crack in a failed cast iron drain line. Remove fifty (50) gallons of water from the lower level entry. Remove 100 Sq. Ft. of wet sheetrock. Clean and dry the entry area. Water from the leak has flooded the Judges entry area.	\$ 25,377	\$ 25,377	\$ 61,563	\$ 61,563	\$ 36,186	243%	FY 18-19	100
9	FM-0063753	San Diego	Central Courthouse	37-L1	1	Exterior shell-Replace -14- insulated slats, including end caps, for south sally port roll up door. Adjust, balance, and lubricate roll up door. Roll up door was hit and damaged by inmate bus. County will be invoiced for 100% of cost.	\$ 31,096	\$ -	\$ 31,096	\$ -	\$ -	#DIV/0!	FY 18-19	0
10	FM-0067051	San Diego	South County Regional Center	37-H1	1	COUNTY MANAGED - Elevator - Replace worn gears on down escalator (2 to 1) floors under emergency repairs. The escalator has been down for the last 60-days while county waits for antiquated parts to be refabricated. Emergency response due to court impact in getting jurors to courtrooms located on 2nd floor in a timely manner.	\$ 15,134	\$ 15,134	\$ 17,156	\$ 17,156	\$ 2,022	113%	FY 18-19	100
11	FM-0067103	San Diego	South County Regional Center	37-H1	1	COUNTY MANAGED - Elevator - Replace step chain on UP escalator (1 to 2) floors under emergency repairs. The current step chain is stretch and deemed unsafe as it no longer able to be tighten. The escalator was placed out of service. This has resulted in County placing a guard service to escort jurors thru restricted stairwells due to elevators not being able to keep up with the demand.	\$ 12,121	\$ 12,121	\$ 10,300	\$ 10,300	\$ (1,821)	85%	FY 18-19	100
12	FM-0067205	San Bernardino	Rancho Cucamonga Courthouse	36-F1	1	County Managed - HVAC - Replace (2) Cooling tower units serving the chillers to multiple common areas and office areas. Units are failing and it is more cost effective to replace due to parts being difficult to procure and install. Scope includes replacing all associated electrical, piping, and crane. Work is needed to maintain comfortable temperatures in court office areas and keep critical equipment within safe operating temps.	\$ 384,433	\$ 384,433	\$ 360,723	\$ 360,723	\$ (23,710)	94%	FY 19-20	100
13	FM-0068691	Los Angeles	Santa Clarita Courthouse	19-AD1	1	County Managed - HVAC - Replace (1) modulating chill water valve. Chilled water valve has failed not allowing automatic controls for the cold deck. No cooling for the civic center.	\$ 8,398	\$ 8,398	\$ 5,912	\$ 5,912	\$ (2,486)	70%	FY 19-20	100
14	FM-0111975	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Grounds and Parking Lot - Install 400 linear feet of temporary chain link fencing around the Secured Judges parking ramp and address clean-up issue in secured parking ramp.	\$ 16,650	\$ 11,454	\$ 24,060	\$ 16,551	\$ 5,097	145%	FY 18-19	68.79



**JUDICIAL COUNCIL
OF CALIFORNIA**

TRIAL COURT FACILITY MODIFICATION
ADVISORY COMMITTEE

Attachment D-III

Trial Court Facility Modification
All FMs Completed in FY 20-21 (List H)
7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
15	FM-0142182	Santa Cruz	Main Courthouse	44-A1	1	Plumbing - P1 emergency building flood - Provide ongoing emergency remediation of water flooding the first floor and basement. Failed supply line ruptured on a toilet in judge's chambers and flooded. There is no floor drain.	\$ 60,022	\$ 60,022	\$ 63,375	\$ 63,375	\$ 3,353	106%	FY 18-19	100
16	FM-0142266	Santa Clara	Downtown Superior Court	43-B1	1	Plumbing – Correct flood at first floor Men’s public restroom; clear sewer line clog; camera inspect line for additional blockage – Clogged sewer line caused flood at restroom.	\$ 9,009	\$ 9,009	\$ 6,624	\$ 6,624	\$ (2,385)	74%	FY 19-20	100
17	FM-0142279	San Diego	North County Regional Center North	37-F2	1	Exterior Shell - Install metal trim transitions for 12-windows comprising the back wall of Dept. 15 and look out to a courtyard. Additionally, replace weatherproof caulking for the 12-windows and 4-doors and apply water resistant membrane to 4-thresholds. Environmental testing and scope of work included. Windows and doors leak during rain, due to aged weatherproofing.	\$ 227,086	\$ 227,086	\$ 227,969	\$ 227,969	\$ 883	100%	FY 19-20	100
18	FM-0142330	San Diego	North County Regional Center North	37-F2	1	Interior finishes - Install HEPA vacuum and erect containment/decon chamber in men's public restroom near department 14. Remediate 20sq ft. lead-based paint. Patch prime and repaint. Environmental oversight included. Paint is peeling.	\$ 473,525	\$ 473,525	\$ 473,525	\$ 473,525	\$ (0)	100%	FY 19-20	100
19	FM-0142341	Santa Clara	Hall of Justice (East)	43-A1	1	Plumbing - Replace (1) 100 gallon hot water heater; crane lift to roof area; disassemble and remove failed heater; set/connect new heater; test system - Hot water heater tank is leaking due to end of life.	\$ 35,392	\$ 35,392	\$ 22,374	\$ 22,374	\$ (13,018)	63%	FY 19-20	100
20	FM-0142403	Riverside	Larson Justice Center	33-C1	1	Vandalism - Wiring to East parking lot was vandalized. Wire in ground electrical boxes were cut and removed from some boxes completely. Pull wires as needed and replace some wires. Connect to a proper circuit.	\$ 6,599	\$ 6,427	\$ 3,288	\$ 3,202	\$ (3,224)	50%	FY 19-20	97.39
21	FM-0142412	Santa Clara	Hall of Justice (West)	43-A2	1	HVAC - Failed chiller compressor circuit one. Replace (1) failed compressor, isolate electrical, remove chiller cabinet, remove refrigerant and store, erect rigging gantry remove old compressor and install new, replace all recommended devices, evacuate system and pressure test, reinstall refrigerant, test for proper operation, reinstall chiller cabinet ready for court operation, currently affecting court comfort cooling system.	\$ 68,149	\$ 68,149	\$ 65,002	\$ 65,002	\$ (3,147)	95%	FY 19-20	100
22	FM-0142492	Riverside	Indio Juvenile Court	33-C3	1	Exterior Shell – Roof – Patch with fabric and patching compounds and cover with plastic sheeting approx. two thirds of the failing roof. The thermoplastic layer (top) of the existing roof is completely shot and cannot be welded to complete a more permanent fix. The contractor attempted to patch the areas by welding new pieces of TPO, but was not able to given the poor condition of the existing roof system.	\$ 12,000	\$ 12,000	\$ 70,852	\$ 70,852	\$ 58,852	590%	FY 19-20	100
23	FM-0142497	Napa	Historic Courthouse	28-B1	1	Elevators - Remove two failed safety doors edges and install two new electronic door edges. Elevator is the sole elevator in this building and is currently out of service.	\$ 15,063	\$ 14,158	\$ 18,166	\$ 17,074	\$ 2,916	121%	FY 19-20	93.99
24	FM-0142510	Santa Clara	Morgan Hill Courthouse	43-N1	1	Elevators, Escalators, & Hoists - Remove and replace failed (1) vane selector to a tape reader - Failed vane selector caused in-custody elevator shutdown	\$ 25,565	\$ 25,565	\$ 36,583	\$ 36,583	\$ 11,018	143%	FY 19-20	100
25	FM-0142522	Alameda	New East County Hall of Justice	01-J1	1	Plumbing - Sewage Flood - Excessive amount of disposable wipes and feminine products cleared from sewer pipe. Snaked main line and extracted standing water, sanitized surfaces, removed saturated wallboard after testing determined it was free of hazardous materials.	\$ 123,172	\$ 123,172	\$ 123,172	\$ 123,172	\$ (0)	100%	FY 19-20	100
26	FM-0142563	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing- Replace 10-foot section of 4-inch cast iron pipe, erect (3) containments, extract 600 gallons of water, conduct environmental testing, and perform all work in know ACM area. Approximately 600 gallons of water leaked from 3rd floor loading dock area due to a cracked 4-inch storm drain, affecting multiple areas in the 2nd floor, and 1st floor.	\$ 198,280	\$ 192,847	\$ 196,278	\$ 190,900	\$ (1,947)	99%	FY 19-20	97.26
27	FM-0142572	San Mateo	Central Branch	41-B1	1	Electrical - Correct failed main underground powerline to building - The main electrical wires that supply electricity to the building shorted out inside the underground conduit due to age, causing loss of power.	\$ 49,443	\$ 49,443	\$ 26,375	\$ 26,375	\$ (23,068)	53%	FY 19-20	100
28	FM-0142606	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists – Replace 4 escalators gear boxes that are no longer under warranty. The 4 escalator in question were completed over a year when gear box work was required.	\$ 240,000	\$ 233,424	\$ 216,610	\$ 210,675	\$ (22,749)	90%	FY 19-20	97.26
29	FM-0142621	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Exterior Shell - Replace (1) 24' spring loaded barrel and (1) 24' 1" non-monitored safety edge. Spring in the barrel failed causing the roll-up sallyport door to fall and damage the safety edge.	\$ 18,786	\$ 18,786	\$ 16,785	\$ 16,785	\$ (2,001)	89%	FY 19-20	100



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7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
30	FM-0142634	Riverside	Riverside Juvenile Court	33-N1	1	Security - Sallyport - Remove and replace failed horse power chain drive gate operator. The 16ft slide exit gate is currently non-operational. The operation of the exit sally gate is required to maintain security and safety for transport of personnel and in-custodies. Work includes the addition of one guide post for additional gate support as the large slide gate currently sways in light winds, preventing it from closing correctly, adding stress to the current guide supports and operator.	\$ 9,536	\$ 9,536	\$ 8,487	\$ 8,487	\$ (1,049)	89%	FY 19-20	100
31	FM-0142646	Mendocino	County Courthouse	23-A1	1	Interior Finishes - Remediate - 3 interior window seals (13" deep) and surrounding vertical surfaces. Peeling and bubbling paint and damaged interior plaster being handled/played with by Public/Children in Self Help space. Plaster damaged by prior roof leak (repaired) and paint is old (+ 45 years old) and peeling. Suspected Lead paint and ACM in Plaster. Plaster is deteriorating and becoming friable. Follow all ACM and Lead paint abatement protocol and remediate, Patch and Paint affected surfaces (approx. 72 sq. ft. of peeling paint and 3 sq. ft of deteriorating plaster) for Public Safety.	\$ 23,000	\$ 23,000	\$ 20,768	\$ 20,768	\$ (2,232)	90%	FY 19-20	100
32	FM-0142669	Los Angeles	S. Bay Muni Court Jury Assembly Trailer	19-C3	1	HVAC - Replace non-functioning package unit due to a leaking coil and seized compressor which leaves the employees without any cooled air to this Jury Room trailer.	\$ 12,558	\$ 12,558	\$ 10,554	\$ 10,554	\$ (2,004)	84%	FY 19-20	100
33	FM-0142689	Alameda	Wiley W. Manuel Courthouse	01-B3	1	HVAC – Correct failed noise attenuation walls (4) at AHU; remove/replace existing attenuation walls – Original attenuation walls have deteriorated due to age causing severe vibrations throughout the Air Handling Unit (AHU); unit working at 25% normal at present.	\$ 118,248	\$ 99,092	\$ 115,793	\$ 97,034	\$ (2,057)	98%	FY 19-20	83.80
34	FM-0142707	Solano	Old Solano Courthouse	48-A3	1	Roof - Roof drain plugged with debris and caused ponding, which backed up beyond flashing allowing water penetration into room 204. Test for ACM and mold. Move furniture, pull back carpet, remove baseboard, drill ventilation holes in sheetrock and dry out room. Verify no hazardous materials/conditions and reinstall carpet, baseboard, paint and furniture. Install 4 new ceiling tiles. Patch roofing sealant in all suspect areas.	\$ 14,760	\$ 14,760	\$ 12,662	\$ 12,662	\$ (2,098)	86%	FY 19-20	100
35	FM-0142714	Los Angeles	West Covina Courthouse	19-X1	1	County Managed - Plumbing - LAISD - Remove and install failed sewer ejection pump and cracked sewer line under Department 4 courtroom. Pump failed due to age and beyond its expected life. Immediate replacement of pump and cracked pipe required - is cause for a health and safety concern.	\$ 16,750	\$ 16,750	\$ 16,602	\$ 16,602	\$ (148)	99%	FY 19-20	100
36	FM-0142724	Alameda	Fremont Hall of Justice	01-H1	1	Security - Replace failed non-working old, end of life damaged sally gate and associated equipment - in-custody transport drivers are having to reverse direction and back up as only one rolling gate is functioning.	\$ 41,384	\$ 41,384	\$ 34,722	\$ 34,722	\$ (6,662)	84%	FY 19-20	100
37	FM-0142760	Napa	Criminal Court Building	28-A1	1	Plumbing - Repair domestic water leak in 2nd floor holding cell area; Water leaked down to the ceiling of 1st floor clerk's office; replace nine (9) ceiling tiles; clean and decontaminate area; Test for ACM, bio and mold (all negative) - Leak was due to a failed toilet vacuum breaker.	\$ 8,089	\$ 8,089	\$ 8,088	\$ 8,088	\$ (1)	100%	FY 19-20	100
38	FM-0142829	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Fire Protection - Replace 1- actuator, 2- 2 re-action alarm valve including trim, 1-main control valve, and 1-air compressor. Actuator and valves have failed and are leaking due to age and corrosion. Flow switch was activated causing the air handler to shut down and trigger alarm to sound throughout the building.	\$ 27,000	\$ 18,897	\$ 32,533	\$ 22,770	\$ 3,872	120%	FY 19-20	69.99
39	FM-0142836	Contra Costa	George D. Carroll Courthouse	07-F1	1	Plumbing - Replace failed 50-gal domestic hot water heater; burners and ignitors have failed and bottom of unit is rusting out. This unit feeds the entire courthouse.	\$ 2,203	\$ 1,701	\$ -	\$ -	\$ (1,701)	0%	FY 19-20	77.20
40	FM-0142892	Santa Clara	Family Justice Center Courthouse	43-B5	1	Electrical - Emergency generator off line. Replace one crankcase pressure sensor, four crankcase filters, two fuel filters and one Engine Control Unit.	\$ 33,667	\$ 33,667	\$ 32,133	\$ 32,133	\$ (1,534)	95%	FY 19-20	100
41	FM-0142898	Orange	North Justice Center	30-C1	1	Utilities- Repair 1-1/2 inch gas leak in ground on main gas line. All work includes labor and material to remove and install the pipe, nipples, unions, and perform drop test to check for any further leaks. There is a gas leak coming from the main gas pipe. A section dirt hill will need to be dug back to trace the leak. Investigate and Repair.	\$ 10,000	\$ 9,031	\$ 2,357	\$ 2,129	\$ (6,902)	24%	FY 19-20	90.31



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42	FM-0142970	Los Angeles	Santa Clarita Courthouse	19-AD1	1	County Managed - HVAC - Rebuild 2 Hot water pumps for the central plant. Both pumps have failed due to wear and tear affecting building temperatures.	\$ 2,703	\$ 2,703	\$ 1,791	\$ 1,791	\$ (912)	66%	FY 19-20	100
43	FM-0142983	Santa Clara	Family Justice Center Courthouse	43-B5	1	Vandalism - Replace two (2) ground level store front windows and one (1) main public entrance glass door - Someone threw a large rock at the front door and adjacent windows; concealed suspect viewed on camera not identified.	\$ 50,199	\$ 50,199	\$ 49,190	\$ 49,190	\$ (1,009)	98%	FY 19-20	100
44	FM-0142996	Santa Clara	Palo Alto Courthouse	43-D1	1	HVAC - Replace (1) failed supply fan VFD controller, lockout electrical power, demo existing and install new, program dedicated VFD then start and test for proper operation, currently affecting the courts heating and air-conditioning and door security operation due to static air pressure.	\$ 13,180	\$ 13,180	\$ 11,720	\$ 11,720	\$ (1,460)	89%	FY 19-20	100
45	FM-0143034	Los Angeles	Pasadena Courthouse	19-J1	1	Fire Protection - Install new electrical wiring from 3rd floor kitchen hood fire suppression system to kitchen smoke detector to link it to the fire alarm panel. Environmental testing and remediation included. Kitchen hood fire suppression system must be tied to fire alarm panel per fire inspection report.	\$ 14,909	\$ 10,339	\$ 7,832	\$ 5,432	\$ (4,908)	53%	FY 19-20	69.35
46	FM-0143052	San Benito	New Hollister Courthouse	35-C1	1	Electrical – Correct lighting control panel (LCP) - Install (1) control panel retrofit kit; perform start-up/programming of LCP – Lighting panel failed due to flooding from failed roof flashing, causing loss of lighting throughout the facility. The roof flashing failed due to lack of preventative maintenance.	\$ 12,663	\$ 12,663	\$ 7,111	\$ 7,111	\$ (5,552)	56%	FY 19-20	100
47	FM-0143067	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Replace the bearing in the motor of the sewage ejector pump. The bearings are making loud noises while running and tripping the breaker.	\$ 2,976	\$ 2,534	\$ 51,858	\$ 44,152	\$ 41,618	1743%	FY 19-20	85.14
48	FM-0143132	Santa Clara	Historic Courthouse	43-B2	1	Interior Finishes - Resurface and paint ceiling water damage; abate lead containing material - Water heater failed causing leak/damage to ceiling below.	\$ 9,815	\$ 9,815	\$ 6,142	\$ 6,142	\$ (3,673)	63%	FY 19-20	100
49	FM-0143142	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, and Hoists - Provide resident technician at the request of the JCC and LA Court Management team for the duration of the Elevator and Escalator Modernization project. Resident Technician will service elevator cars 1 through 7 to ensure 50% rule for Elevator cars for the facility. Elevators are periodically going down daily and we need to ensure they can be maintained during Modernization project.	\$ 169,426	\$ 164,784	\$ 420,230	\$ 408,715	\$ 243,932	248%	FY 19-20	97.26
50	FM-0143192	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Replace (1) failed drinking fountain faucet in lock-up #1 in 1st floor main holding cell. Remediation and environmental oversight required due known ACM fireproofing in pipe chase. The pipe chase in the Holding Cell needed to be accessed to perform plumbing repairs associated to the faucet. Drinking fountain was inoperable, and no water was dispensing for detainees.	\$ 8,911	\$ 8,911	\$ 9,037	\$ 9,037	\$ 126	101%	FY 19-20	100
51	FM-0143202	San Diego	East County Regional Center	37-I1	1	Interior finishes - Replace roof drain on south end of the exercise deck, sealed approximately 100 SF rooftop courtyard deck. Environmental oversight and remediation included. Install drying equipment and erect containments. Rain water leaked from roof drain to 5th and 8th floors.	\$ 159,974	\$ 108,318	\$ 136,783	\$ 92,616	\$ (15,702)	86%	FY 19-20	67.71
52	FM-0143219	San Diego	East County Regional Center	37-I1	1	Plumbing-Replace 2LF of cast iron drain pipe and associated fittings above sheriff dispatch on ground floor and 3-2' x 4' ceiling tiles. Install 1-1' x 1' access panel for future use. Remediation and environmental oversight included. Water leaked from cracked drain pipe located in women's public restroom located on the first floor, leaking down into sheriff's dispatch area.	\$ 15,163	\$ 10,267	\$ 14,163	\$ 9,589	\$ (677)	93%	FY 19-20	67.71
53	FM-0143231	Santa Barbara	Santa Maria Clerks, Bldg E	42-F7	1	Vandalism - Replace (2) wall hung sinks in 2 public restrooms. Sinks were broken and hanging from the wall caused by an act of vandalism. Replace (3 sq. ft.) of drywall and tiles that were damaged. Abate wall with lead paint, replace tiles for wall, install brackets for sinks, install two new sinks. Environmental oversight and remediation included to detect hazardous materials.	\$ 16,853	\$ 16,853	\$ 20,969	\$ 20,969	\$ 4,116	124%	FY 19-20	100
54	FM-0143248	Santa Clara	Morgan Hill Courthouse	43-N1	1	Vandalism - Correct sewage sump pit pumps (2); clean-out sump pit; free pump float switch (1); remove debris from (1) pump - Both sump pumps failed, (1) clogged, other float switch stuck due to debris in pit from In-custody holding.	\$ 5,905	\$ 5,905	\$ 3,904	\$ 3,904	\$ (2,001)	66%	FY 19-20	100



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55	FM-0143254	San Diego	East County Regional Center	37-I1	1	Interior Finishes – Replace 430 SF of insulation and drywall and 150 LF of the base cove, along with 38- 2’ x 4’ of ceiling tiles affected by water intrusion, and erect scaffold to support water diverters. Install drying equipment and set up on six containments on the 1st-floor stairwell, the lobby of the ground floor, entrance, and hallway of the D-19 and cafeteria area. Remediation and environmental oversight included. Rain leaked into the building due to a failed expansion joint. Insurance notified, JCC responsible for the first \$100k deductible if the insurance company approves.	\$ 1,409,785	\$ 954,565	\$ 1,409,785	\$ 954,565	\$ (0)	100%	FY 19-20	67.71
56	FM-0143264	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	HVAC - Replace 1 module for chiller#1. The module which is the operating control board for the chiller has failed, affecting temperatures throughout the building.	\$ 36,225	\$ 25,354	\$ 81,928	\$ 57,342	\$ 31,988	226%	FY 19-20	69.99
57	FM-0143288	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Replace 1080 sq. ft of carpet, extract approximately 1250 gallons of water, erected (6) containments, replace approximately (200) 12x12 ceiling tiles, sanitized 10,430 sq. ft of hard surfaces, conducted environmental testing, and conducted all work in a known ACM area. The sink in the 17th floor Woman's public restroom was left open during a power outage, and once power was restored and pumps came on, the water overwhelmed the sink drains causing flooding which affected multiple areas on floors 13, 15,16, and 17.	\$ 282,257	\$ 194,165	\$ 282,256	\$ 194,164	\$ (1)	100%	FY 19-20	68.79
58	FM-0143292	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Installed 24x60 inner drain pan, applied (3) coats of epoxy to 60 sq. ft onto concrete floor, erected (1) 40x60x20 water diverter utilizing scaffolding, conducted environmental testing, and performed all work in a known ACM area. The drain pan cracked, and water leaked from the 9th floor mechanical room down to the 8th floor mechanical room.	\$ 25,000	\$ 24,315	\$ 55,024	\$ 53,516	\$ 29,201	220%	FY 19-20	97.26
59	FM-0143298	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Replace Elevator #2 rope gripper pads as they are worn, and replace 360 linear feet of comp rope, 10 shackles, and 10 wedges due to rope breaking. Both elevators have been placed off line due to safety concerns.	\$ 24,750	\$ 17,026	\$ 39,809	\$ 27,384	\$ 10,359	161%	FY 19-20	68.79
60	FM-0143303	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Electrical - Replace failed 125 KW building back-up generator #2, install new conduit and wire to existing Automatic Transfer Switch (ATS), install power to generator engine block heater, and provide 4-week rental of portable generator while work performed. Generator #2 has failed and unable to sustain building emergency egress load. Generator #2 failure discovered while performing required preventative maintenance.	\$ 146,678	\$ 142,659	\$ 165,953	\$ 161,406	\$ 18,747	113%	FY 19-20	97.26
61	FM-0143323	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC – Replace 2 (of 3) seized chilled water pumps including 75 HP motors, shaft, impeller, seals, and associated hardware, cleaned, resurfaced, and calibrated the housing and flange. Rebuild failing chilled water pump #3 including gaskets, seals, disassemble, clean, calibrate chilled water pump. Erected (1) containment, encapsulated 130 linear ft of piping, sanitize 300 sq. ft of hard surface, conducted environmental testing, and performed all work a known ACM area. Chilled water pumps #1 and #2 seized and chilled water pump #3 was found leaking which affected ability to stabilize temperatures throughout the building.	\$ 240,000	\$ 165,096	\$ 237,733	\$ 163,536	\$ (1,560)	99%	FY 19-20	68.79
62	FM-0143352	Kern	Bakersfield Superior Court	15-A1	1	Exterior Shell - Replace 2,000 sq. ft. of carpet and cove base, replace 100 sq. ft. of T-bar ceiling with (10) quantity of ceiling tiles in 2 chambers and 2 offices. Water loss incident affected 2 Courtrooms, 2 chambers, 2 offices & 1 Hallway. Rain flooded a flower-bed over a weekend of heavy rain. The planter is sealed, but the water surpassed the seal barrier therefore penetrating the exterior wall building structure, through the ACM fireproofing and into the basement area. Containments, Remediation and environmental oversight included in the scope. Insurance claim has been filed with \$100K deductible.	\$ 481,651	\$ 481,651	\$ 479,651	\$ 479,651	\$ (2,000)	100%	FY 20-21	100
63	FM-0143357	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Replace (1) concealed flush valve assembly for 4th floor cell #2 toilet. Replace (15) 1ft x 1ft acoustic ceiling tiles on 2nd floor in clerk's office. Flush valve assembly concealed within the wall of 4th floor pipe-chase for holding cell #2 leaked causing water to flow down to the 2nd floor clerk's office. Remediation and environmental oversight included, containment and drying equipment setup.	\$ 13,690	\$ 11,018	\$ 11,689	\$ 9,408	\$ (1,610)	85%	FY 20-21	80.48



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64	FM-0143384	Lake	Lakeport Court Facility	17-A3	1	HVAC - Coil Repairs - Find and replace (1) vertical tube in leaking coil; Replace lost refrigerant – Coil is in an air handling unit serving Court Exclusive space. This is an old coil and the leak was at the spot of a previous repair that was done 10 or more years ago. Refrigerant level was down to about 10%. This is after hours/weekend work.	\$ 20,000	\$ 20,000	\$ 10,216	\$ 10,216	\$ (9,784)	51%	FY 20-21	100
65	FM-0143385	Los Angeles	Whittier Courthouse	19-AO1	1	HVAC - Replaced (1) 7.5 HP motor and 2-valves/floats for cooling tower #2. Motor, pulley, and valves/floats failed Preventative Maintenance. Affecting the temperatures in the entire courthouse. Cooling towers are original to building.	\$ 10,761	\$ 9,301	\$ 26,877	\$ 23,230	\$ 13,929	250%	FY 20-21	86.43
66	FM-0143389	Los Angeles	Hollywood Courthouse	19-S1	1	Plumbing - Replace 1ft of 3" cast iron drain pipe, perform build-back of 4 sq ft of drywall including 1" x 1" ceramic wall tiles after plumbing repairs, replace (2) 2ft x 4ft acoustic ceiling tiles, erect (2) containments, and environmental oversight included. The wall to the 2nd floor Dept. 213 jury room restroom had to be opened to access the sink drain pipe within the wall cavity, the drain pipe leaked due to a crack along the pipe, water leaked down through the 2nd floor attic-space and down to the 1st floor Room 118.	\$ 13,000	\$ 11,842	\$ 40,391	\$ 36,792	\$ 24,950	311%	FY 20-21	91.09
67	FM-0143392	San Diego	Kearny Mesa Traffic Court KM5 & KM6 Trailer	37-C4	1	Roof - Repair roof, apply sealant on roof. Replace 135 SF of drywall/paint and insulation. Remediation and environmental oversight included. Water leaked from roof.	\$ 33,592	\$ 33,592	\$ 31,592	\$ 31,592	\$ (2,000)	94%	FY 20-21	100
68	FM-0143394	San Diego	Juvenile Court	37-E1	1	Roof – Replace 220 SF of water-damaged drywall in main lobby vertical structural columns and paint; Replace damaged water-soaked ceiling tiles at the 1st floor main lobby, using four 7x10x28 ft scaffolding; Remove reseal and reinstall 96 exterior store front windows at front of the courthouse and seal roof parapet using 50 ft tall scissor lift. Remediation and environmental oversight included due to mold. Windows and roof parapet leaking during rain into main lobby structural columns and ceiling tiles. Water testing performed.	\$ 197,884	\$ 147,661	\$ 197,902	\$ 147,674	\$ 13	100%	FY 20-21	74.62
69	FM-0143396	San Diego	Juvenile Court	37-E1	1	Interior Finishes - Replaced 360 sq. ft of cracked and popped (9x9 inch) floor tiles. Work was performed under environmental control containment at west emergency exit. The broken floor tiles initially located at double door threshold had tested positive for Asbestos Containment Material (ACM). Upon remediation repair efforts, the entire emergency exit corridor floor tiles popped, cracked and crumbled resulting in increasing size of containment and shutting off add'l. AHU that served Dept. 1 Courtroom.	\$ 72,613	\$ 54,184	\$ 70,613	\$ 52,691	\$ (1,493)	97%	FY 20-21	74.62
70	FM-0143399	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Exterior Shell - Replace (3) wet ceiling tiles in basement County Council Office. Environmental oversight and remediation included, containment and drying equipment setup. Rain water leaked through old/failed EIFS (Exterior Insulated Finishing System) Stucco causing water leak in basement.	\$ 20,000	\$ 13,998	\$ 3,961	\$ 2,772	\$ (11,226)	20%	FY 20-21	69.99
71	FM-0143400	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Roof - Replace (6) 2 x 4 ft. damaged ceiling tiles at 6th floor secured hallway, rooms 6124, 6208, 6206, and Mechanical Room 11. Remove/replace 40 sq. ft. of expansion epoxy at the corners of wall. Rain water leaked through failed wall expansion joints and into interior of building. Environmental oversight and remediation included, containment and drying equipment setup.	\$ 40,000	\$ 27,996	\$ 76,652	\$ 53,649	\$ 25,653	192%	FY 20-21	69.99
72	FM-0143406	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Replaced 60 ft of 8 inch cast iron pipe, (6) no hub fittings, and (2) 45 fittings on storm drain piping in the Judge's Level A parking area. The storm drain piping is cracked and water is leaking above parked cars.	\$ 6,549	\$ 6,191	\$ 6,549	\$ 6,191	\$ (0)	100%	FY 20-21	94.54
73	FM-0143413	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Replace (1) concealed (behind the wall) flush valve assembly, (1) concealed sink assembly and (1) concealed pneumatic controlled water fixture check stop assembly in the lockup pipe-chase on the 3rd floor. Replace (4) 1ft x 1ft acoustic ceiling tiles on the 2nd floor clerk's office. Remediation and environmental oversight included, containment and drying equipment setup. Water leaked from the failed valve/sink assemblies in the holding cell pipe-chase causing water to travel from the 3rd floor through the attic-space down to the 2nd floor clerk's office room 200.	\$ 12,172	\$ 9,796	\$ 10,171	\$ 8,186	\$ (1,610)	84%	FY 20-21	80.48



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TRIAL COURT FACILITY MODIFICATION
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Attachment D-III

Trial Court Facility Modification
All FMs Completed in FY 20-21 (List H)
7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
74	FM-0143416	San Diego	North County Regional Center - North	37-F2	1	Grounds and Parking Lot - Repair and reseal approx. 450sq ft of patio slab (two coats), outside Dept. 15, inclusive of perimeter sealant and negative pressure seal. Water is leaking into the basement exhibits room directly below through the slab. Work includes abatement and remediation of original patio sealant, basement ceiling, clean up and environmental oversight. Work includes dye and water testing of new sealant prior to removal of containment.	\$ 100,611	\$ 100,611	\$ 92,056	\$ 92,056	\$ (8,555)	91%	FY 20-21	100
75	FM-0143418	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Remediate Air handler #10 due to fungal growth within the cold deck supply chamber. Clean, sanitize and disinfect 350 sf of surface of the cold deck supply fan chamber, Replace (20) interior insulated wall panels and 560 sf of duct insulation. Containment, remediation, and environmental oversight included. Due to the absence of BAS system and extreme condensation conditions of operating HVAC 24/7 over a prolonged period created a presence of fungal growth within the interior surfaces of Air handler #10, there was a musty odor emanating throughout the 10th floor.	\$ 63,534	\$ 51,132	\$ 61,533	\$ 49,522	\$ (1,610)	97%	FY 20-21	80.48
76	FM-0143424	Los Angeles	Inglewood Courthouse	19-F1	1	Roof - Replace 60 ft x 30 ft of deteriorating roof, (106) 1 ft x 1 ft ceiling tiles. Extract 23 gallons of water. Erect a total of (5) containments on multiple floors. Disinfect, clean, and hepa vac app. 630 sq ft of carpet on multiple floors. Clean and disinfect (6) 18 in x 18 in HVAC registers. Sanitize 2,598 sq. ft. of hard surface. Environmental oversight performed on multiple floors due to known ACM work area. The chilled water isolation valve to the air handler unit on the roof failed causing water to continuously flow, and water to penetrate the floors below. Roof is original to the building (1977), and past it life expectancy.	\$ 115,000	\$ 85,744	\$ 109,959	\$ 81,986	\$ (3,758)	96%	FY 20-21	74.56
77	FM-0143433	Los Angeles	Torrance Courthouse	19-C1	1	Elevators, Escalators, & Hoists - Replace worn selector sheave and adjust leveling on Judge's elevator #4. Selector sheave is making loud noise while elevator was running and not leveling at each landing creating a tripping hazard.	\$ 1,740	\$ 1,740	\$ 20,547	\$ 20,547	\$ 18,807	1181%	FY 20-21	100
78	FM-0143447	Los Angeles	Torrance Courthouse	19-C1	1	Exterior Shell - Remove grout, apply sealant, and re-grout 1,600 square feet of North exterior wall (50) 4 ft x 8 ft panels utilizing 70 ft x 36 ft scaffolding, install (4) containments, and conduct environmental testing due to work being performed in a known ACM area. Rain water penetrated through the North wall affecting areas on the 1st, 2nd, & 4th floors.	\$ 50,000	\$ 42,570	\$ 92,515	\$ 78,767	\$ 36,197	185%	FY 20-21	85.14
79	FM-0143450	Los Angeles	San Fernando Courthouse	19-AC1	1	HVAC - Replace (1) Starter assembly for Chiller #1. Starter assembly failed/leaking preventing Chiller from operating to full capacity and affecting building temperatures.	\$ 4,897	\$ 4,085	\$ 2,787	\$ 2,325	\$ (1,760)	57%	FY 20-21	83.41
80	FM-0143474	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes - Replace 2-1' X 1' ceiling tiles in 3rd floor public hallway. Remediation and environmental oversight included in area known to contain ACM. Ceiling tile fell due to loose bracket.	\$ 6,429	\$ 4,251	\$ 6,429	\$ 4,251	\$ (0)	100%	FY 20-21	66.13
81	FM-0143476	Fresno	Fresno County Courthouse	10-A1	1	HVAC - Replace 2nd floor air handler supply fan blower wheel and bearings, and repair shaft - Blower wheel is cracked, causing noise and vibration. Unit has been shut down to prevent further damage should the wheel break apart.	\$ 32,416	\$ 32,416	\$ 30,543	\$ 30,543	\$ (1,873)	94%	FY 20-21	100
82	FM-0143477	Los Angeles	Torrance Annex	19-C2	1	Roof - Replace 48 sq of fascia, shiplap, rafters, base sheet, low-rise dip edge meal, roof membranes, and conduct water testing. Replace (37) 12 inch X 12 inch ceiling tiles, 70 sq ft of drywall, 30 linear ft of water proof sealant, and 20 linear ft of metal flashing. Erect (2) containments, hepa vac 890 sq ft of hard surface, sanitize 650 sq ft of hard surface, and conduct environmental testing as work was completed in a known ACM environment. Rain water leaked into the 1st floor through North and East exits where the roof awning meets the building.	\$ 46,102	\$ 39,251	\$ 46,102	\$ 39,251	\$ (0)	100%	FY 20-21	85.14
83	FM-0143483	San Diego	North County Regional Center - North	37-F2	1	HVAC - Replace 45-year old motor and belts for air handling unit 8. Motor bearings have failed, affecting ability to control temperatures.	\$ 8,988	\$ 8,988	\$ 5,955	\$ 5,955	\$ (3,033)	66%	FY 20-21	100
84	FM-0143486	Los Angeles	Van Nuys Courthouse East	19-AX1	1	HVAC - GCI - Based on the findings of investigation, and environmental testing, remediation of air handling units and downstream ductwork up to 8ft is recommended due to fungal growth in (7) of (7) air handler units. Environmental oversight, containment and equipment setup included, see environmental report(s).	\$ 182,152	\$ 163,463	\$ 191,814	\$ 172,134	\$ 8,671	105%	FY 20-21	89.74



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85	FM-0143487	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - GCI - Based on the findings of investigation, and environmental testing, remediation of air handling units and downstream ductwork up to 8ft is recommended due to fungal growth in (12) of (14) air handler units. Environmental oversight, containment and equipment setup included, see initial environmental report(s).	\$ 163,155	\$ 131,307	\$ 154,998	\$ 124,742	\$ (6,565)	95%	FY 20-21	80.48
86	FM-0143488	San Diego	Trailer - Dept 34	37-F4	1	HVAC - Remove and replace failed 3-ton package unit #1. Unit found not working correctly and low on refrigerant. Current unit uses phased out R22 refrigerant. Due to freezing and unfreezing of the components within the unit, rusting was noted to have occurred. Failure to replace will leave the trailer/Dept 34 without air conditioning.	\$ 21,894	\$ 21,894	\$ 13,655	\$ 13,655	\$ (8,239)	62%	FY 20-21	100
87	FM-0143489	San Diego	Hall of Justice	37-A2	1	COUNTY MANAGED - Elevators, Escalators, Hoists - Remove brake arms and replace brake pads on escalator 4 to 3. Brake Pads failed resulting in escalator failure. Imminent hazard to the riding public and must be repaired and tested to regulatory requirements prior to being returned to service.	\$ 10,714	\$ 10,714	\$ 10,803	\$ 10,803	\$ 89	101%	FY 20-21	100
88	FM-0143492	Riverside	Larson Justice Center	33-C1	1	Roof - Remediate rainwater damage caused by water intrusion to 2nd floor woman's public restroom and Dept. 3N (3rd floor) courtroom during heavy rains. Work includes installation of HEPA filtered negative pressure containment at the restroom light soffit and near courtroom defendants desk. Remove, dispose and replace approx. 200 sq. ft. of the damaged drywall and insulation. Clean and sanitize exposed framing. Vacuum and clean return air registers (part of water path of travel). Repair affected drywall, texture and paint to match. FACS engaged for environmental and mold testing.	\$ 46,855	\$ 45,632	\$ 43,789	\$ 42,646	\$ (2,986)	93%	FY 20-21	97.39
89	FM-0143500	Napa	Napa Juvenile Court	28-C1	1	Fire Protection - Replace one (1) flow switch on fire sprinkler system, test and confirm operation. Flow switch failed causing false alarm activation after hours.	\$ 2,885	\$ 1,479	\$ 1,559	\$ 799	\$ (679)	54%	FY 20-21	51.25
90	FM-0143504	San Diego	North County Regional Center - North	37-F2	1	HVAC - Replace 5-reheat coils, 12-circuit setters, 30 LF of 2" copper pipe and insulation, and 6-2" isolation valves in unit above the Criminal Business Office. Remediation and environmental oversight included. HVAC reheat coils and pipes leaked into Criminal business office.	\$ 97,070	\$ 97,070	\$ 121,684	\$ 121,684	\$ 24,614	125%	FY 20-21	100
91	FM-0143506	San Diego	North County Regional Center - North	37-F2	1	HVAC - Refurbish air handler G7, including pipes, valves, and coils. Air handler piping is leaking on the roof. The unit is 11+yrs old, repairs necessitated due to lack of HVAC preventative maintenance.	\$ 96,600	\$ 96,600	\$ 68,676	\$ 68,676	\$ (27,924)	71%	FY 20-21	100
92	FM-0143508	San Diego	Hall of Justice	37-A2	1	Plumbing - Water heater in 2nd floor failed over the weekend flooding into rooms 262 and 251 and down to 1st floor conference center. 300 gallons of water extracted, set up containment, remediation and environmental oversight included. Water heater only serves court exclusive space, County insurance claim submitted and JCC responsible for the \$100k deduct.	\$ 463,573	\$ 463,573	\$ 463,573	\$ 463,573	\$ 0	100%	FY 20-21	100
93	FM-0143511	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Electrical - Replace failed fuel injectors, fuel transfer tubes supply & return, oil & oil filters, and valve seal cover gaskets for the emergency generator. Provide temporary generator while the emergency generator was out of service (10 days). The emergency generator would not start due to fuel & oil mixing in the combustion chamber.	\$ 20,535	\$ 18,428	\$ 18,534	\$ 16,633	\$ (1,795)	90%	FY 20-21	89.74
94	FM-0143514	Los Angeles	Van Nuys Courthouse East	19-AX1	1	HVAC - Replace (1) failed 10hp motor #1, (1) 30amp fuse to motor #1, (1) 3" supply flange to motor #1, (1) 4" discharge flange to motor #1 and refurbish (1) 10hp motor #2. Motor #1 failed due to short circuit & Motor #2 windings short to ground & caused pumps #1 and #2 to fail.	\$ 10,668	\$ 9,573	\$ 8,669	\$ 7,779	\$ (1,794)	81%	FY 20-21	89.74
95	FM-0143518	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Replaced (4) steam regulators and (4) hot water isolation valves on the 3rd floor. Steam regulators are currently leaking steam into mechanical room causing a potential safety concern, and steam system is not properly regulating comfort heating system. Leaks due to deterioration of the 60 year old system.	\$ 45,000	\$ 43,767	\$ 41,509	\$ 40,372	\$ (3,395)	92%	FY 20-21	97.26
96	FM-0143519	Los Angeles	Metropolitan Courthouse	19-T1	1	HVAC - Replace (11) 150-lbs Hoffman Valve on 5 Air Handlers, (3) chilled water valves, (8) hot water valves, 11 nipples, and 11 ball valve isolation valves. Hoffman valves on the A Level, Room M-A-13 & M-A-17, 2nd floor Air Handler #2, 4th floor Air Handler #5, and 8th floor Air Handler #9 are deficiently sized to handle the PSI of the loop, and several have developed leaks.	\$ 43,033	\$ 40,683	\$ 21,989	\$ 20,789	\$ (19,895)	51%	FY 20-21	94.54



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97	FM-0143530	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Exterior Shell - Replace 10 sf of ceiling drywall and paint approximately 40 sf to color match the ceiling in the 9th floor public hallway. Repair & seal penetration cracks on the 10th floor exterior balcony and unclog debris in the balcony floor drain above the 9th floor, anchor points and safety harnesses used to access the unsecure 10th floor balcony. Remediation and environmental oversight included, containment and drying equipment setup. Balcony floor drain was clogged/obstructed, water overflowed onto the 10th floor balcony causing water to pool and leak through penetration cracks in the balcony floor, causing water to leak down through the attic-space into the 9th floor public hallway.	\$ 37,826	\$ 30,442	\$ 35,825	\$ 28,832	\$ (1,610)	95%	FY 20-21	80.48
98	FM-0143531	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Replace (1) 1-1/2" failed gate valve, 2LF of 1-1/2" copper pipe, and associated pipe fittings in the Sheriff's Men's Locker Room in the Penthouse pipe-chase above the 10th floor Room 1028. Replace (18) 1ft x 1ft acoustic ceiling tiles in room 1028. Gate valve within the pipe-chase in the penthouse sheriff's men's locker room failed causing water to leak within the pipe-chase and leak through the attic-space down into the 10th floor room 1028. Remediation and environmental oversight, containment and drying equipment setup included.	\$ 15,466	\$ 12,447	\$ 13,466	\$ 10,837	\$ (1,610)	87%	FY 20-21	80.48
99	FM-0143532	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Interior Finishes - Replace (2) 1ft x 1ft acoustic ceiling tiles in the 2nd floor cafeteria. Containment installed due to known ACM in the area. Ceiling tiles fell due to the deterioration of the drop ceiling interlocking concealed grid/spline failing between the tiles.	\$ 2,178	\$ 1,955	\$ 177	\$ 159	\$ (1,796)	8%	FY 20-21	89.74
100	FM-0143536	Contra Costa	Family Law Center	07-A14	1	HVAC - Replace three (3) condenser fan motors and two (2) high pressure safety switches. Components have failed resulting in chiller compressors tripping off on high head pressure.	\$ 4,915	\$ 4,915	\$ 1,744	\$ 1,744	\$ (3,171)	35%	FY 20-21	100
101	FM-0143540	San Diego	East County Regional Center	37-I1	1	Vandalism - Replace 1-2' x 4' lower window at front entrance. Window was broken by a thrown rock by unidentified individual.	\$ 3,657	\$ 2,476	\$ 3,656	\$ 2,476	\$ (1)	100%	FY 20-21	67.71
102	FM-0143542	Los Angeles	Pomona Courthouse South	19-W1	1	HVAC - Replace 1-pressure relief valve for chiller #2 and add 100 Lbs. of R 123 refrigerant. Pressure relief valve for chiller 2 is leaking, causing it to lose refrigerant.	\$ 9,727	\$ 8,865	\$ 12,144	\$ 11,068	\$ 2,203	125%	FY 20-21	91.14
103	FM-0143544	Orange	North Justice Center	30-C1	1	HVAC – Perform Procedure 5 asbestos abatement cleanup on all associated interior HVAC supply and return air ducts serviced by Air Handler Unit #13 due to asbestos release in ventilation system on the third floor, Phase II, of the building; approx. 15k sq. ft. Work includes containment of the spaces, remediation (wet wiping, HEPA vacuum), air quality testing, and disposal of contaminated materials and items. As a result of the release, 3rd floor is locked down while Procedure 5 remediation occurs. Insurance Policy will not cover this cost per JCC Risk Management.	\$ 199,383	\$ 180,063	\$ 199,383	\$ 180,063	\$ (0)	100%	FY 20-21	90.31
104	FM-0143547	Los Angeles	Bellflower Courthouse	19-AL1	1	Security - Replace 44-relays, 18-panel rocker switches, and 5-micro switches for the control panel for bus bay door and Cell C door. Relays and switches have failed due to the age and are original to building (built in 1989), doors cannot be opened/closed from the control panel and must be opened/closed manually.	\$ 31,091	\$ 31,091	\$ 7,058	\$ 7,058	\$ (24,033)	23%	FY 20-21	100
105	FM-0143548	Contra Costa	Wakefield Taylor Courthouse	07-A2	1	HVAC - Replace failed motor on main exhaust fan #1 which has failed because it is beyond the useful life (30 yrs).	\$ 1,607	\$ 1,607	\$ -	\$ -	\$ (1,607)	0%	FY 20-21	100
106	FM-0143558	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Install 22-popup containments on floors 2 through 12 to allow access to pneumatic controls for HVAC systems above ceilings in areas known to contain ACM. Rectify leaking pneumatic lines throughout to enable control of temperatures. Sanitize areas inside of the popups subsequent to pneumatic corrections. Pneumatic lines were leaking and temperatures could not be controlled.	\$ 43,467	\$ 28,745	\$ 41,466	\$ 27,422	\$ (1,323)	95%	FY 20-21	66.13
107	FM-0143568	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace (1) Water flow restrictor tee for cooling tower #1 & #2, and repair (2) water leveling floats. Replace (4) 2ft x 2ft acoustic ceiling tiles on the 10th floor secure hallway. The water flow restrictor tee and leveling floats for the cooling towers failed causing water to overflow out of the cooling tower basin, water leaked from the penthouse down through the attic space to the 10th floor secured hallway. Environmental oversight, remediation, containment and drying equipment setup included.	\$ 19,450	\$ 15,653	\$ 40,576	\$ 32,656	\$ 17,002	209%	FY 20-21	80.48



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108	FM-0143569	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace (1) condensed water return pump #8. Repair & epoxy seal coat mechanical room flooring in the Penthouse Mechanical Room. Replace (4) 1ft x 1ft acoustic ceiling tiles in room 1062 on the 10th floor. Condensing water return pump to the chilled water system for HVAC failed causing water to flow onto the penthouse flooring and leak down through the attic space to the 10th floor room 1062. Remediation, environmental oversight, containment and drying equipment included.	\$ 22,607	\$ 18,194	\$ 20,607	\$ 16,584	\$ (1,610)	91%	FY 20-21	80.48
109	FM-0143579	Santa Clara	Morgan Hill Courthouse	43-N1	1	HVAC - Emergency repair to IDF (server) room - Replace (2) failed AC compressors, diagnose to confirm failure, lock out tag out units, reclaim refrigerant, remove defective compressors circuit 1 and 2, reinstall new compressors with recommended liquid line driers, leak check and evacuate the circuits, replace and top off refrigerant, start up and insure proper operation, currently affecting courts communication A/C system.	\$ 19,684	\$ 19,684	\$ 16,923	\$ 16,923	\$ (2,761)	86%	FY 20-21	100
110	FM-0143580	Los Angeles	Burbank Courthouse	19-G1	1	Plumbing - Replace (1) concealed flush valve assembly for lockup holding cell toilet, sanitize approximately 200sq ft of hard surface due to wastewater leak. Water leaked from a failed concealed flush valve assembly at the valve body within the pipe-chase, causing water to overflow within the 1st floor pipe-chase through the attic space and down to the Basement. Remediation and environmental oversight, containment, and drying equipment setup included.	\$ 11,814	\$ 10,722	\$ 9,250	\$ 8,396	\$ (2,327)	78%	FY 20-21	90.76
111	FM-0143582	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Replace 4LF of 4" cast iron drainpipe and associated fittings for storm drain on the exterior balcony between the 2nd & 3rd floors. Replace (12) 1ft x 1ft acoustic ceiling tiles in the 2nd floor clerk's office. There was a crack along the drainpipe to the balcony storm drain, water leaked in through the attic space down into the 2nd floor clerk's office. Remediation and environmental oversight, containment and drying included. High lift was needed to access the area.	\$ 20,421	\$ 16,435	\$ 18,240	\$ 14,680	\$ (1,755)	89%	FY 20-21	80.48
112	FM-0143584	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace (1) 30amp fuse for pneumatic compressor #1. Refurbish pneumatic compressor #2, including replacement of pump, motor, belts, pulley, pressure switch, oil, and filters. The pneumatic compressors #1 & #2 are both offline due to an electrical short circuit, causing the equipment to over amp and fail. This affected the ability to control all pneumatic HVAC equipment throughout the entire building, which caused extremely uncomfortable temperature fluctuations.	\$ 25,145	\$ 20,237	\$ 23,259	\$ 18,719	\$ (1,518)	92%	FY 20-21	80.48
113	FM-0143586	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace (16) Failing 150 pound Hoffman Valves on the 4 Air Handlers (4 valves on each AHU - 1 cold water in, 1 cold water out, 1 hot water in, & 1 hot water out), 16 connection accessories, and (16) ball valve isolation valves on the 19th floor. Erect 4 containments, replace approximately 200 linear feet of related piping insulation. Followed environmental testing protocols due to work performed in known heavy ACM environment. One Hoffman valve failed due to weld delamination, testing of the remaining 16 show great potential for catastrophic failure prompting the P1 effort.	\$ 369,940	\$ 254,482	\$ 369,939	\$ 254,481	\$ (1)	100%	FY 20-21	68.79
114	FM-0143592	San Diego	East County Regional Center	37-I1	1	Elevator, Escalator & Hoist - Lift and install the generator motor into elevator #2 utilizing hoisting company. Elevator # 2 generator caught on fire and is pending further investigation. Elevator #9 generator motor will be removed as part of elevator modernization project on 6.8.20 and ABM will follow up with lift and install to out-of-service elevator #2 so that elevator #2 can resume normal operations.	\$ 13,731	\$ 9,297	\$ 51,477	\$ 34,855	\$ 25,558	375%	FY 20-21	67.71
115	FM-0143599	Los Angeles	Parking Structure-Lot 53 Pasadena Court	19-J3	1	Electrical - Replaced block heater, hose clamps, bracket, and oil drain cap on generator. Block heater was found to be inoperable during a preventive maintenance. The oil drain cap was leaking, hose clamps were worn/failing, and the bracket for the shroud was broken.	\$ 636	\$ 441	\$ 636	\$ 441	\$ (0)	100%	FY 20-21	69.35
116	FM-0143606	San Diego	East County Regional Center	37-I1	1	HVAC - Replace 1-20 HP motor for the supply fan for air handler #7. Supply fan motor failed due to age, affecting the main lobby and departments 7 & 8.	\$ 3,931	\$ 2,662	\$ 1,931	\$ 1,307	\$ (1,354)	49%	FY 20-21	67.71



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117	FM-0143609	Los Angeles	Pomona Courthouse South	19-W1	1	HVAC - Replace 4-ceiling tiles in room 730 and repair water intrusion entry points. Rain water leaked in from rooftop area from within the HVAC package unit and water flowed onto ceiling tiles in the 7th floor communications room. Vendor sealed water intrusion entry points around the HVAC package unit and sealed areas inside package unit as well. Environmental oversight and remediation included.	\$ 14,218	\$ 12,958	\$ 14,218	\$ 12,958	\$ (0)	100%	FY 20-21	91.14
118	FM-0143610	Los Angeles	Pomona Courthouse South	19-W1	1	Fire Protection - Replaced 1-1 1/2 HP electric motor and 1-compressor and pump for pneumatic pre-action system for the fire sprinklers. Compressor was not working and motor was getting hot which affects the fire/life safety system to the courthouse.	\$ 6,389	\$ 5,823	\$ 3,842	\$ 3,501	\$ (2,322)	60%	FY 20-21	91.14
119	FM-0143611	Los Angeles	Pomona Courthouse South	19-W1	1	Fire Protection - Replaced 1- 4 inch check valve, 1-6 inch check valve, and 1-6 inch control valve for main fire pump. Valves failed during Preventive Maintenance. Check valves were not holding correct regulated pressures and control valve was identified broken in the open position.	\$ 2,959	\$ 2,697	\$ 2,958	\$ 2,696	\$ (1)	100%	FY 20-21	91.14
120	FM-0143612	Tulare	Dinuba Division of the Tulare Superior Court	54-E1	1	HVAC - Remove old rooftop Package Unit #6 serving the IT and security equipment rooms and install new 4-ton unit with economizer, gas and condensate connections, and new fusible disconnect. Existing 20-year-old unit is non-operational and beyond repair after experiencing severe vibration, causing metal failure and cracked coils with multiple refrigerant leaks.	\$ 14,662	\$ 14,662	\$ 13,457	\$ 13,457	\$ (1,205)	92%	FY 20-21	100
121	FM-0143613	Fresno	B.F. Sisk Courthouse	10-O1	1	HVAC - Drain and flush Variable Speed Drive (VSD) cooling system on Chiller #1, remove and dispose of old VSD drive components, replace drive rectifiers (base plates) and associated logic board, re-fill coolant loop with inhibitor. Chiller #1 is non-operational due to the base plates deteriorating, causing rust to build up and clog the VSD cooling system, thus overheating and shutting off the chiller.	\$ 76,581	\$ 76,581	\$ 74,237	\$ 74,237	\$ (2,344)	97%	FY 20-21	100
122	FM-0143617	Solano	Hall of Justice	48-A1	1	HVAC- Replace two (2) BCUs with two (2) new controllers; replace one (1) workstation; install (1000') Cat5e cabling; provide all programming to convert existing system to new platform; perform cutover to new system and commission all points/controls. Both main BCU controllers have failed (old system for which parts are no longer available) and this work is needed to restore BAS control over HVAC system.	\$ 74,910	\$ 54,549	\$ 72,909	\$ 53,093	\$ (1,457)	97%	FY 20-21	72.82
123	FM-0143619	San Bernardino	Joshua Tree Courthouse	36-E1	1	COUNTY MANAGED - Grounds and Parking Lot- Remediate failure of the plumbing in two seepage pits that caused an 11 foot deep sink hole in the asphalt parking lot. Scope of work includes installing a pump in the pits, install sleeves to aid in drainage, backfill with rock and gravel, and replace damaged asphalt. Work is needed due to safety concerns and to avoid any future incidents.	\$ 8,550	\$ 8,550	\$ -	\$ -	\$ (8,550)	0%	FY 20-21	100
124	FM-0143624	San Bernardino	San Bernardino Courthouse - Annex	36-A2	1	Plumbing - Replace 130 SF of drywall and 12 LF of cove base in 5th floor men's public restroom. Replace 20 SF of drywall in 4th floor women's public restroom. Remediation and environmental oversight included. Snake out floor drain in penthouse mechanical room. Penthouse mechanical room floor drain was clogged by a buildup of dirt/sludge, causing water to overflow and travel to 5th and 4th floor public restrooms.	\$ 85,857	\$ 82,114	\$ 87,857	\$ 84,026	\$ 1,913	102%	FY 20-21	95.64
125	FM-0143628	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Interior finishes - Replace (2) 1ft x 1ft acoustic ceiling tiles on the 3rd floor secure hallway. Containment installed due to known ACM in the area. Ceiling tiles fell due to the deterioration of the drop ceiling interlocking concealed grid & spline support system failing between the tiles, exposing the attic space.	\$ 6,174	\$ 5,541	\$ 6,173	\$ 5,540	\$ (1)	100%	FY 20-21	89.74
126	FM-0143629	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Interior finishes - Replace (2) 1ft x 1ft acoustic ceiling tiles in the 2nd floor cafeteria. Containment installed due to known ACM in the area. Ceiling tiles fell due to the deterioration of the drop ceiling interlocking concealed grid & spline failing between the tiles.	\$ 4,803	\$ 4,310	\$ 4,802	\$ 4,309	\$ (1)	100%	FY 20-21	89.74
127	FM-0143632	Solano	Hall of Justice	48-A1	1	HVAC - Repair water leak in 1st floor public hallway above ceiling, originating from 2nd floor heating hot water coil in AHU2. Impacted area treated as ACM in lieu of prior testing, requiring abatement contractor and containment to access area above ceiling to determine source and extent of leak. Needed to prevent water damage to building.	\$ 11,556	\$ 8,415	\$ 7,941	\$ 5,783	\$ (2,632)	69%	FY 20-21	72.82



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TRIAL COURT FACILITY MODIFICATION
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Attachment D-III

Trial Court Facility Modification

All FMs Completed in FY 20-21 (List H)

7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
128	FM-0143638	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Vandalism - Replace (3) stepdown electrical lighting transformers and re-wire associated connections in the electrical lighting panel. The parking attendant office was broken into and the transformers were stolen, and wires pulled free, causing more than 50% of the lighting to go out in the entire parking structure.	\$ 622	\$ 558	\$ 622	\$ 558	\$ (0)	100%	FY 20-21	89.74
129	FM-0143644	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 2-actuators for department G. Remediation and environmental oversight included in area known to contain ACM. Actuators failed, causing cold air to flow instead of heat.	\$ 14,188	\$ 9,383	\$ 14,188	\$ 9,382	\$ (0)	100%	FY 20-21	66.13
130	FM-0143646	Los Angeles	Burbank Courthouse	19-G1	1	Interior Finishes - Replace failed 2 ½-inch flange from chilled water coil shroud/casing replace key bolt and fasteners, add sealant to the drain pan of Air Handler #6. Containment and abatement required (2) containments, sanitize 250 sq ft of hard surface, extraction of 80 gallons of water, all environmental protocol followed including pre and post testing. Top chilled water coil shroud failed on the condensate line, causing flooding.	\$ 21,491	\$ 19,505	\$ 21,491	\$ 19,505	\$ (0)	100%	FY 20-21	90.76
131	FM-0143647	Santa Clara	Palo Alto Courthouse	43-D1	1	HVAC - Provide and install (1) barometric damper, continue to troubleshoot gas boiler failure to operate, modify system to operate one boiler, monitor system until city rectified natural gas operating pressure, restore boilers to normal operation.	\$ 8,608	\$ 5,685	\$ 5,714	\$ 3,773	\$ (1,911)	66%	FY 20-21	66.04
132	FM-0143649	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Roof - Seal roof above penthouse elevator machine room and above 7th floor public hallway. Replace (10) 1ft x 1ft acoustic ceiling tiles in 7th floor public hallway. Remediation, containment, drying equipment, and environmental oversight included. Rainwater leaked through roof into the elevator mechanical room and into two areas of the 7th floor public hallway.	\$ 35,544	\$ 31,897	\$ 35,543	\$ 31,896	\$ (1)	100%	FY 20-21	89.74
133	FM-0143651	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	Plumbing - Replace 10 linear ft. of 4 inch and 10 linear ft. of 2 inch cast iron drain pipe above ceiling on the 2nd floor chambers room 200c. Remediation and environmental oversight included. Drain pipe is original to the building and fractured due to age. Water penetrated to 2nd floor chambers room 200c, 205j, secure hallway, and 1st floor sheriff and clerk offices.	\$ 48,000	\$ 38,170	\$ 58,924	\$ 46,856	\$ 8,687	123%	FY 20-21	79.52
134	FM-0143652	Los Angeles	Monrovia Training Center	19-N1	1	Roof - Replace 5-2' x 4' ceiling tiles in hallway in front of room 100. Remediation and environmental oversight included to known ACM area. Rain water leaked from roof into hallway. Roof repairs covered under warranty. Exploring back-charging the roofing contractor for the interior damage.	\$ 18,000	\$ 12,652	\$ 10,673	\$ 7,502	\$ (5,150)	59%	FY 20-21	70.29
135	FM-0143656	Riverside	Banning Justice Center	33-G4	1	Grounds and Parking Lot – Remove and replace fallen tree located at the perimeter of the Court parking lot. It is causing safety issue blocking sidewalk and part of street; sidewalk and street are public accessible and not private. The tree trunk broke due to high winds. Removal and replacement needed to safely restore access to sidewalk and street and restore area to previous condition.	\$ 974	\$ 974	\$ 910	\$ 910	\$ (64)	93%	FY 20-21	100
136	FM-0143660	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Erected 3 containments, extracted approximately 100 gallons, sanitize 405 sq. ft of hard surface, snaked (2) 2-inch floor sinks, conducted environmental oversight, and performed all work in a known ACM area. Floor sinks backed up due to unknown debris stoppage in 5th floor air handler room, causing water to overflow impacting multiple areas on the 4th and 5th floor.	\$ 20,685	\$ 19,556	\$ 20,685	\$ 19,555	\$ (0)	100%	FY 20-21	94.54
137	FM-0143662	Monterey	Salinas Courthouse-North Wing	27-A1	1	HVAC - Replace one (1) failed 75hp supply fan motor on AHU-01. Fan motor failed due to age, causing loss of cooling to 60% of the building.	\$ 21,760	\$ 21,760	\$ 19,759	\$ 19,759	\$ (2,001)	91%	FY 20-21	100
138	FM-0143664	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Replaced 30 linear feet of cast iron pipe, 30-1' x 1' ceiling tiles, and 36 SF of plaster in lockup. Leak above ceiling in basement lockup area was due to a failed 2" waste line pipe with approximately a 1/2 gallon of clear water on floor. Procedure 5 containment and environmental remediation was included.	\$ 52,142	\$ 36,160	\$ 52,142	\$ 36,160	\$ (0)	100%	FY 20-21	69.35
139	FM-0143665	Alameda	Wiley W. Manuel Courthouse	01-B3	1	HVAC - Replace failed BAS front end computer - Building Automation System computer failure is causing loss of HVAC system controls, all HVAC adjustments must be done manually.	\$ 3,884	\$ 3,255	\$ 1,779	\$ 1,490	\$ (1,764)	46%	FY 20-21	83.80



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140	FM-0143666	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing – Mechanically clear 60 feet of 4-inch sewer line, hydro-jet 8 inch main sewer line, extract 150 gallons of contaminated water. Erect (1) containment, replace 540 sq. ft of vinyl composition floor tile, remove and abate 540 sq. ft of ACM mastic, sanitize 2,580 sq. ft of hard surface, conduct environmental testing, and perform all work in a known ACM area. Main sewage line blocked with tree roots causing sewage water to flood the P-Level elevator lobby and Judge's parking area.	\$ 59,850	\$ 41,171	\$ 59,849	\$ 41,170	\$ (1)	100%	FY 20-21	68.79
141	FM-0143667	Alameda	Fremont Hall of Justice	01-H1	1	HVAC - Correct failed Heating Hot Water (HHW) Pump flex connectors. Isolate pumps; replace (2) flex fittings at boiler pump #3 and (2) at pump #4. Loss of two pumps decreases heating capacity.	\$ 3,480	\$ 2,763	\$ 1,479	\$ 1,174	\$ (1,589)	43%	FY 20-21	79.40
142	FM-0143668	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Extract grey water, install drying equipment, and erect containment. Sanitize affected area and remove debris. A 4" floor drain line in the basement was clogged with wipes and gloves from in-custody holding areas causing category 3 water intrusion in basement electrical room areas SB1 and SB2. Environmental oversight and remediation included.	\$ 20,527	\$ 14,235	\$ 20,526	\$ 14,235	\$ (0)	100%	FY 20-21	69.35
143	FM-0143670	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Replace 5 ft of cracked 3 inch cast iron roof drain pipe, 2 ft of 4 inch cast iron pipe, (4) 4 inch couplings, (2) 3 inch couplings, and (1) 4in x 3in santee for the rain storm drain. Pipe servicing one of the roof drains was found to be cracked creating a slip/fall hazard in the gym, Room B302.	\$ 276	\$ 190	\$ 275	\$ 189	\$ (1)	100%	FY 20-21	68.79
144	FM-0143671	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Vandalism - Replaced broken 25x36 1-1/16 inch security glass that separates the attorney's and inmates in the 14th floor interview room. The separation glass was damaged creating a safety issue to the people on either side of the glass.	\$ 215	\$ 148	\$ 215	\$ 148	\$ (0)	100%	FY 20-21	68.79
145	FM-0143672	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace advancer motor, door board, input output board and card rack boards. Parts have failed on Elevator #1 causing it to stop functioning on the 3rd floor with no entrapments.	\$ 7,203	\$ 7,006	\$ 7,203	\$ 7,005	\$ (0)	100%	FY 20-21	97.26
146	FM-0143674	Los Angeles	Glendale Courthouse	19-H1	1	HVAC - Replace (1) 3-way hot water valve, (1) pneumatic actuator, bolt kit, gaskets, and miscellaneous materials for Air Handler Unit #1. Hot water 3 way valve is leaking chemically-treated water from the hot loop.	\$ 5,500	\$ 4,980	\$ 12,961	\$ 11,735	\$ 6,755	236%	FY 20-21	90.54
147	FM-0143676	Los Angeles	Hollywood Courthouse	19-S1	1	Plumbing - Replace (1) toilet wax-ring seal, replace (1) 2" cast iron p-trap, (1) 2" cast iron 90-elbow and associated no-hub cast iron connections in the basement. Snake and clear obstruction 300 linear feet to main waste line, extract 100 gallons of water, sanitize 130 sq ft of hard surface, and clean 25 sq ft of carpet. The 1st floor Judges chamber's restroom toilet along with the basement janitor sink were clogged and overflowed due to an obstruction in the main line causing water to overflow and penetrate through the concrete piping cores down to the basement. Unknown miscellaneous debris was cleared from the main line during snaking. Environmental testing and oversight, installation of (2) containments and drying equipment included due to work being conducted in known ACM area.	\$ 26,461	\$ 24,103	\$ 26,461	\$ 24,103	\$ (0)	100%	FY 20-21	91.09
148	FM-0143679	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace (1) original 40 hp motor, (1) ball bearings, (1) lip seals, (2) shaft seals, (2) O-rings (1) shaft, (2) mechanical seal assemblies, (2) casing gaskets, (2) bearing adaptors, (1) bearing washers & nuts, paint, (2) impeller rings wear rings, and sized for proper running clearances. Comfort heating hot water pumps are leaking water out of seals, have excessive vibration, and are causing multiple areas to get too cold.	\$ 45,026	\$ 30,973	\$ 45,025	\$ 30,973	\$ (0)	100%	FY 20-21	68.79
149	FM-0143681	San Diego	Kearny Mesa Court	37-C1	1	Vandalism - Replace 1-55 7/8" x 93 1/4" window with tinting on front/ east side of building. Emergency board up required while window was fabricated. Window was broken by vandals with blunt metal object found onsite. Forensic on the metal object is being performed, incident was not captured on video.	\$ 7,988	\$ 7,988	\$ 7,983	\$ 7,983	\$ (5)	100%	FY 20-21	100
150	FM-0143682	San Diego	Kearny Mesa Court	37-C1	1	HVAC - Modify rooftop HVAC unit 10 to have tighter seal to keep out rain. Environmental oversight and testing included as this is an ACM building. Rainwater leaked through HVAC unit 10 into KM-1 courtroom, without causing damage.	\$ 4,056	\$ 4,056	\$ 2,055	\$ 2,055	\$ (2,001)	51%	FY 20-21	100



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151	FM-0143684	Riverside	Southwest Justice Center	33-M1	1	Elevators, Escalators, & Hoists - Elevators 2, 4, & 5 - Return failed lowering devices of elevators 2, 4 and 5 to service and replace associated batteries. The lowering devices and batteries supply emergency/backup power to the elevator controllers in the event of a power outage or failure. Currently, elevator 5, will not function if lowering system turned on and elevator 4 passes the floor and goes into the pit. Quick response required as elevators 4 and 5 are two thirds of the available staff elevators.	\$ 5,952	\$ 4,547	\$ 6,438	\$ 4,919	\$ 371	108%	FY 20-21	76.40
152	FM-0143687	San Diego	East County Regional Center	37-I1	1	HVAC - Install new condensate lines from air handler 15 and air handler 13 to drain. Install overflow sensors to air handler unit 15. Clean and reseal condensate pans for air handler units 15 and 13. Replace 4-2' x 4' ceiling tiles and 20 SF of drywall and paint in 1st floor business office. Remediation and environmental oversight included. Condensation and leaks from back pressure blowing back into drain lines prevented proper drainage of air handlers 15 and 13 which flowed into 1st floor business office.	\$ 39,032	\$ 26,429	\$ 37,149	\$ 25,154	\$ (1,275)	95%	FY 20-21	67.71
153	FM-0143689	Solano	Hall of Justice	48-A1	1	Plumbing - Repair water leak on 1st floor drain pipe in public hallway. Set up containment to access pipe located behind drywall. Needed to prevent water damage to building.	\$ 12,426	\$ 9,049	\$ 10,258	\$ 7,470	\$ (1,579)	83%	FY 20-21	72.82
154	FM-0143690	Solano	Hall of Justice	48-A1	1	Plumbing - Repair water leak from 2nd floor waste line to 1st floor secure hallway. Required containment and testing to access areas behind walls to determine source and extent of leak. Needed to prevent water damage to building.	\$ 12,050	\$ 8,775	\$ 25,418	\$ 18,509	\$ 9,735	211%	FY 20-21	72.82
155	FM-0143691	Los Angeles	Pasadena Courthouse	19-J1	1	Roof - Replaced 2-2' x 4' ceiling tiles in department G. Roof drain underneath cooling tower was clogged with sand and other debris. This caused the water level to reach up to overflow drain ports inside drain, causing the water intrusion down to department G. Remediation and environmental oversight included.	\$ 10,657	\$ 7,391	\$ 10,656	\$ 7,390	\$ (1)	100%	FY 20-21	69.35
156	FM-0143694	Los Angeles	Whittier Courthouse	19-AO1	1	Roof - Replaced 1-2' x 4' ceiling tile in family law office room 101. Re-sealed roof flashing and water test. Rain leaked through roof flashing and down into 1st floor family law office. Remediation and environmental oversight included. Roof flashing was not touched when roof was replaced, therefore it was not covered under warranty.	\$ 9,205	\$ 7,956	\$ 9,205	\$ 7,955	\$ (0)	100%	FY 20-21	86.43
157	FM-0143695	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Replaced variable frequency drive for cooling tower #1 and re-built existing chilled water pump for chiller #1. Variable frequency drive failed and pump was leaking, causing the chiller to fault affecting cooling to the courthouse.	\$ 25,000	\$ 17,338	\$ 18,439	\$ 12,788	\$ (4,550)	74%	FY 20-21	69.35
158	FM-0143696	San Diego	Hall of Justice	37-A2	1	HVAC - Replace-1-variable frequency drive for air handling unit 1. Install motor control cabinet for variable frequency drive and provide programming for the new drive with the existing BAS. Variable frequency drive failed, causing inability to control temperatures in 6th floor chambers.	\$ 6,664	\$ 2,682	\$ 6,637	\$ 2,671	\$ (11)	100%	FY 20-21	40.24
159	FM-0143698	Los Angeles	Pasadena Courthouse	19-J1	1	Grounds and Parking Lot - Replaced 90 linear feet of conduit and electrical wiring for Judges entrance gate. Saw cut 20 square feet of asphalt and remove 60 square feet of dirt to expose conduit. Replaced 1-loop detector for gate under asphalt. Conduit and wiring for gate was damaged at adjacent facility next to Judges secured parking lot. Environmental testing of asphalt included. County was contacted and has denied responsibility for the issue. Since there is no concrete evidence that the County's landscaper was involved, the County will not pay for it.	\$ 48,000	\$ 33,288	\$ 48,000	\$ 33,288	\$ (0)	100%	FY 20-21	69.35
160	FM-0143699	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing- Replaced 3 linear feet of 2" cast iron drain line pipe inside wall behind wood panel in Department 201. Replaced 20 square feet of plaster and 1-4' x 8' wood panel in Department 201. A 2" drain line cracked and water leaked into affected department and to the floor below into room 101. Remediation and environmental oversight included.	\$ 21,713	\$ 18,767	\$ 21,712	\$ 18,766	\$ (1)	100%	FY 20-21	86.43
161	FM-0143704	Merced	New Merced Courthouse/N Street Building	24-A8	1	HVAC - Replace failed fan motor and reprogram variable frequency drive. AHU is offline with failed fan motor.	\$ 5,102	\$ 5,102	\$ 2,603	\$ 2,603	\$ (2,499)	51%	FY 20-21	100
162	FM-0143705	Los Angeles	Bellflower Courthouse	19-AL1	1	Security - Replace (2) 10"X 13' Sally Port Roll-up door slats, (1) wall angle/guides, (1) operator motor. Sally port gate operator's internal limit controls failed causing door to over roll in overhead damaging door slats and preventing sheriffs transportation access to building.	\$ 11,121	\$ 11,121	\$ 11,121	\$ 11,121	\$ (0)	100%	FY 20-21	100



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163	FM-0143706	San Francisco	Youth Guidance Center	38-C1	1	HVAC - Replace (1) failed Fan coil unit for Dept. 3. Loss of unit due to lack of Preventive Maintenance affecting Court Exclusive areas at Chambers and Clerk's office.	\$ 14,773	\$ 14,773	\$ 14,190	\$ 14,190	\$ (583)	96%	FY 20-21	100
164	FM-0143707	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Interior finishes - Replace (1) 1ft x 1ft acoustic ceiling tile on the 3rd floor public hallway. Containment installed due to known ACM in the area. Ceiling tile fell due to the deterioration of the drop ceiling interlocking concealed grid & spline support system failing between the tiles, exposing the attic space.	\$ 4,694	\$ 4,212	\$ 4,694	\$ 4,212	\$ (0)	100%	FY 20-21	89.74
165	FM-0143710	San Diego	Hall of Justice	37-A2	1	HVAC-Replace 1-2" valve, 1-high pressure switch, 1-low pressure switch, 1-motor modulator, and 13 LBS of refrigerant for the data room split unit. Equipment failed causing a loss of refrigerant. Split unit went into alarm. Halon fire suppression had to be disabled to complete work and then re-engaged when work was done.	\$ 8,938	\$ 8,938	\$ 8,937	\$ 8,937	\$ (1)	100%	FY 20-21	100
166	FM-0143712	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Replace sloan valve from building stock in 2nd floor women's public restroom. Replace 24-1 ft. x 1 ft. ceiling tiles and replace drywall/paint and cove base in 1st floor dept D Judge's chambers. Remediation and environmental oversight included. Sloan valve in 2nd floor women's public restroom failed and toilet flushed continuously. Water flowed down to 1st floor dept D Judge's chambers.	\$ 23,649	\$ 18,562	\$ 21,648	\$ 16,992	\$ (1,570)	92%	FY 20-21	78.49
167	FM-0143713	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	Plumbing - Replace 5 LF of 2 inch cast iron sewer pipe and fittings above the sheriff's office on 1st floor. Replace 25-1 ft. x 1 ft. ceiling tiles in sheriff's office. Remediation and environmental oversight included. 2 inch cast iron sewer pipe above sheriff's office cracked, flooding the office.	\$ 16,484	\$ 13,108	\$ 14,484	\$ 11,517	\$ (1,591)	88%	FY 20-21	79.52
168	FM-0143714	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	HVAC - Replace 1-Hot water pump, frame mount, associated accessories, gauge, and re-insulate pipe for hot water pump. Hot water pump was leaking and could not be refurbished due to damaged impeller. Pump was bypassed during process to avoid heating/cooling issues.	\$ 24,481	\$ 19,467	\$ 22,480	\$ 17,876	\$ (1,591)	92%	FY 20-21	79.52
169	FM-0143715	San Bernardino	Fontana Courthouse	36-C1	1	HVAC - Replace compressor, capacitor, contactor fuses, and 12 LBS of refrigerant for HVAC unit on 1st floor court IT room. Compressor failed, causing high temperatures in the IT room. Work is needed to maintain critical equipment running within required temperatures.	\$ 3,596	\$ 3,596	\$ 3,596	\$ 3,596	\$ (0)	100%	FY 20-21	100
170	FM-0143716	Los Angeles	Inglewood Courthouse	19-F1	1	Plumbing - Replace (4) leaking angle stops, extract 50 gallons of water, erect (1) containment, hepa vacuum 120 sq ft of hard surface, sanitize 484 sq ft of hard surface, and conduct environmental testing due to work being completed in known ACM area. Replaced 46 sq ft of metal frame and drywall. Smooth plaster wall, apply primer and color paint to 50 sq ft of new drywall. The domestic water pipe leaked in the northwest wall outside the employee restroom of the 1st floor, Room 107 Self Help Center. Water leaked which affected the carpet and wall base.	\$ 36,651	\$ 27,327	\$ 34,561	\$ 25,769	\$ (1,558)	94%	FY 20-21	74.56
171	FM-0144176	Los Angeles	Van Nuys Courthouse East	19-AX1	1	HVAC - Repair (1) pneumatic actuator and recalibrate pressure to comfort heating hot coil valve for supply mixing box to Dept. L Judges Chambers and recalibrate pneumatic thermostat. The 7th floor Dept. L Judges Chamber was too cold making it extremely uncomfortable for the Judge. Remediation, environmental oversight and containment included for area known to contain ACM within the attic-space.	\$ 11,678	\$ 10,480	\$ 11,678	\$ 10,480	\$ (0)	100%	FY 20-21	89.74
172	FM-0144182	Los Angeles	Burbank Courthouse	19-G1	1	Interior Finishes - Replace 6 ft x 9 ft section of drywall ceiling, erect (1) containment, sand and sanitize 47 sq ft of metal frame and deck, sanitize 270 sq ft of hard surface, and conduct environmental testing. Work being completed in area with visible mold. Visible mold growth was observed on the drywall ceiling in the Basement and Lock Up Secure Corridor. Mold growth due to previous irrigation leak to basement area below grade.	\$ 11,657	\$ 10,580	\$ 11,656	\$ 10,579	\$ (1)	100%	FY 20-21	90.76
173	FM-0144184	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace 1- 5 inch custom machined shaft, 2-pulleys, 2 bearings for return fan on Air Handler #5. The 5 inch shaft separated from the rear bearing causing damage, preventing Air Handler Unit #5 from functioning.	\$ 11,198	\$ 8,349	\$ 9,198	\$ 6,858	\$ (1,491)	82%	FY 20-21	74.56



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174	FM-0144189	Los Angeles	Norwalk Courthouse	19-AK1	1	Roof - Seal 15 LF roof. Replace 4-1' x 1' ceiling tiles in room 106 and 4-1' x 1' ceiling tiles in 2nd floor lobby. Erect scaffold due to high ceilings in 1st floor lobby to conduct remediation. Remediation and environmental oversight included due to known ACM area. Roof sealant was deteriorated and cracked, causing rain water to leak into 2nd floor lobby, 1st floor lobby, and 1st floor room 106.	\$ 35,524	\$ 30,206	\$ 35,524	\$ 30,206	\$ (0)	100%	FY 20-21	85.03
175	FM-0144191	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Replace (1) air-controlled metering push button valve assembly and (1) vandal resistant concealed flush valve assembly for the 3rd floor lockup cell 349-H. Replace (8) 1ft x 1ft acoustic ceiling tiles on the 2nd floor clerk's area by window 10. The flush valve assembly leaked water and penetrated through holes in the attic-space down to the 2nd floor clerk's office near window 10. Remediation, containment, dry equipment, and environmental oversight included.	\$ 8,150	\$ 6,559	\$ 8,149	\$ 6,558	\$ (1)	100%	FY 20-21	80.48
176	FM-0144192	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Fire Protection - Replace (1) 6" grooved carbon steel 90-elbow and (2) 6" grooved carbon steel couplings for standpipe drainage system on the penthouse stairwell #4 adjacent to room 1088. Replace (9) 1ft x 1ft acoustic ceiling tile in room 1088 on the 10th floor. During scheduled preventative maintenance the standpipe drain leaked at the deteriorated elbow causing water to leak from the penthouse through the attic-space down into the 10th floor room 1088. Remediation, containment, dry equipment and environmental oversight included.	\$ 11,589	\$ 9,327	\$ 11,589	\$ 9,326	\$ (0)	100%	FY 20-21	80.48
177	FM-0144193	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replace (1) chemical solenoid sensor & display screen on chiller #2 and (1) control board on cooling tower #2. The chiller failed due to high head pressure caused by the cooling tower control board failing. The entire Northside of the building had no cooling, causing extremely hot conditions.	\$ 30,000	\$ 27,228	\$ 15,138	\$ 13,739	\$ (13,489)	50%	FY 20-21	90.76
178	FM-0144197	Los Angeles	Santa Monica Court Annex	19-AP3	1	HVAC - Replace filter dryers and filters for package unit 3. Add 8 LBs of refrigerant. Filter dryers were leaking and filters were dirty, causing hot temperatures in department K.	\$ 5,824	\$ 4,571	\$ 3,823	\$ 3,001	\$ (1,570)	66%	FY 20-21	78.49
179	FM-0144198	Los Angeles	Santa Monica Courthouse	19-AP1	1	HVAC - Replace 1-5 HP motor, 1-bushing, and 3-belts for second stage of cooling tower 2. Motor failed, causing the cooling tower to continually shut down, affecting ability to control temperatures throughout the courthouse.	\$ 8,664	\$ 6,800	\$ 6,664	\$ 5,230	\$ (1,570)	77%	FY 20-21	78.49
180	FM-0144199	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replace (3) wax rings for toilets on the 9th-floor judge and jury rooms to seal floor and ensure no water leaks will occur. Replace (30) 1' x 1' ceiling tiles in room 833 below. Containment and environmental testing required including oversight and remediation. The ceiling tiles were wet in room 833. The source of the leak was from the 9th floor that spilled over to the 8th floor. No other source could be detected or replicated no additional leaking has been identified.	\$ 27,495	\$ 18,182	\$ 27,495	\$ 18,182	\$ (0)	100%	FY 20-21	66.13
181	FM-0144200	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	Vandalism - Extensive graffiti on exterior of building, due to ongoing protests. Graffiti is monitored and covered daily, and when protesting has ended, painting to match building will be scheduled.	\$ 3,000	\$ 2,386	\$ 629	\$ 500	\$ (1,885)	21%	FY 20-21	79.52
182	FM-0144201	Los Angeles	Santa Monica Courthouse	19-AP1	1	Vandalism - Multiple windows and doors broken and graffiti sprayed on walls due to protests. Graffiti painted over and building monitored for new graffiti. Windows temporarily boarded up and new glass ordered.	\$ 50,000	\$ 39,245	\$ 52,214	\$ 40,983	\$ 1,738	104%	FY 20-21	78.49
183	FM-0144206	Ventura	Juvenile Courthouse	56-F1	1	HVAC - Replace (1) flex water line for coil in HVAC unit above room 285. Replace (10) 1' x 1' ceiling tiles in room 285. Remediation and environmental oversight included. Flex water line for coils failed and is causing water to leak into the judge's chambers.	\$ 16,240	\$ 16,240	\$ 16,240	\$ 16,240	\$ (0)	100%	FY 20-21	100
184	FM-0144208	San Diego	Central Courthouse	37-L1	1	HVAC - Replace control board that communicates between building automated system and air handlers 2 & 6. Reprogram the new board with sub-panels and adjust zones. Control board had failed affecting HVAC on floors 5-22 North West side of the building.	\$ 14,614	\$ 14,614	\$ 14,614	\$ 14,614	\$ (0)	100%	FY 20-21	100
185	FM-0144209	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	1	Interior Finishes - Replace approximately 600 sq ft of 12" x 12" VCT tile, including base. Provide containment as needed. Current tile is coming loose near front door because of water infiltration.	\$ 35,000	\$ 35,000	\$ 26,973	\$ 26,973	\$ (8,027)	77%	FY 20-21	100



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TRIAL COURT FACILITY MODIFICATION
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Trial Court Facility Modification

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7/1/2020 to 6/30/2021

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186	FM-0144210	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - First floor snack shop drain backed up due to roots in line. Snake and hydro jet the roots and debris out of main line. On first floor, room 123, set up containment and conduct remediation. Line was found to be cracked from root intrusion and will be addressed as a separate P2 project.	\$ 12,693	\$ 10,971	\$ 12,692	\$ 10,970	\$ (1)	100%	FY 20-21	86.43
187	FM-0144214	Fresno	Reedley Court	10-F1	1	HVAC - Remove and replace failed compressor for Package Unit #2 and install new filter drier and contactor. Remove refrigerant and add new refrigerant and acid neutralizer. Unit serves county and common space and is non-functional. Compressor failed due to age.	\$ 5,080	\$ 3,969	\$ 4,838	\$ 3,780	\$ (189)	95%	FY 20-21	78.13
188	FM-0144218	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Replace (1) water hammer, (1) 1 1/2-inch isolation valve, extract 50 gallons of water, erect (4) containments, build back 50 sq. ft of plaster wall, replace 450 sq. ft of carpet, sanitize 1200 sq. ft of hard surface, conduct environmental oversight. Hot water hammer failed within the wall of the 6th floor clerk's area affecting the 6th floor, room 602-B and 5th floor room 5-305.	\$ 196,835	\$ 135,403	\$ 119,594	\$ 82,269	\$ (53,134)	61%	FY 20-21	68.79
189	FM-0144221	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 2 compressor air dryers, 1 exhaust fan, and 10 thermostats. Compressor air dryers failed, causing water build up in pneumatic lines. Water detected in 10 thermostats causing heat load build up and subsequent exhaust fan failure.	\$ 11,000	\$ 7,274	\$ 23,168	\$ 15,321	\$ 8,047	211%	FY 20-21	66.13
190	FM-0144223	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Replace 10ft of 4in cast iron pipe, (2) 4-in wye's, (2) 4-in 45-elbows & associated fittings in the attic-space above the 2nd floor clerk's office. Replace (8) 1 ft x 1 ft ceiling tiles in 2nd floor clerk's Office. Replace 4 sf of drywall in the attic-space above 2nd floor clerk's office. Seal cracks & penetrations around exterior balcony floor drain. 2nd floor exterior balcony floor drain was obstructed causing water to overflow & leak through the attic-space down to the 2nd floor clerk's office. To access the balcony a scissor lift had to be used. Snake could not penetrate the obstruction, the attic-space was opened to expose the drainpipe, there was tar & a bottle found inside the pipe. Remediation, containment, drying equipment & environmental oversight included.	\$ 24,029	\$ 19,339	\$ 22,028	\$ 17,728	\$ (1,610)	92%	FY 20-21	80.48
191	FM-0144226	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing – Mechanically clear 75 linear feet of main sewer drain line, replace 450 sq. ft of carpet, erect (3) containments, extract 150 gallons of water, sanitize 1,790 sq. ft of hard surface, perform environmental oversight. All work completed in a known ACM area. Main sewer line was clogged by debris causing the toilets in the employee's men's and woman's restrooms to overflow impacting areas on the 9th, 8th, and 7th floors	\$ 65,000	\$ 44,714	\$ 70,058	\$ 48,193	\$ 3,480	108%	FY 20-21	68.79
192	FM-0144227	Los Angeles	Compton Courthouse	19-AG1	1	Security - Replaced (5) - rods, (1) - bottom rail, and (1) - photo eye for the roll-up gate. The gate at the south entrance rolling gate to the underground secured parking was hit by the sheriff's bus and damaged (not able to close, bottom slats were dented, the door barrel was not holding tension and the photo eye is not working). Seeking reimbursement from County.	\$ 5,316	\$ 3,515	\$ 5,316	\$ 3,515	\$ (0)	100%	FY 20-21	66.13
193	FM-0144228	Los Angeles	Monrovia Warehouse	19-BA1	1	Roof - Replace 3-2' x 2' wet ceiling tiles in 1st floor breakroom. Roof leaked into 2nd floor storage room and 1st floor breakroom. Remediation and environmental oversight included. Roof repair addressed by building owners. Seeking reimbursement from landlord for ceiling replacement.	\$ 17,196	\$ 17,196	\$ 17,195	\$ 17,195	\$ (1)	100%	FY 20-21	100
194	FM-0144229	Los Angeles	Burbank Courthouse	19-G1	1	Plumbing - Replace 48 sq ft of drywall and compound, replace 60 linear ft of cove base and approximately (20) 2 ft x 2 ft carpet tiles, extract 500 gallons of category 2 grey water, erect (4) containments. A toilet flush valve control stop shutoff screw was loose allowing water to leak after hours affecting the 1st floor clerk's office employee women's restroom, office room 126, office room 129, office room 100, and basement file room. Environmental oversight and drying equipment setup due to work being completed in known ACM areas.	\$ 24,885	\$ 22,586	\$ 22,885	\$ 20,770	\$ (1,815)	92%	FY 20-21	90.76
195	FM-0144240	Los Angeles	Burbank Courthouse	19-G1	1	Plumbing - Replace leaking 4" fittings pvc cap, replace (2) 24 in x 48 in ceiling tiles, erect (1) containment, sanitize 220 sq ft of hard surface, and conduct environmental testing due to work being completed in known ACM area. Category 3 water leaked from the ceiling into the 1st floor office area.	\$ 10,075	\$ 9,144	\$ 8,075	\$ 7,328	\$ (1,816)	80%	FY 20-21	90.76
196	FM-0144241	Los Angeles	Burbank Courthouse	19-G1	1	Vandalism - Run 100 linear feet of clearance cable through 4 inch main sewer line at holding cells #1 & #2, erect (2) containments, sanitize 50 sq ft of hard surface, and conduct environmental testing due to category 3 protocols. Sanitary items and a towel backed up the main sewer line with water penetrating the basement holding cells #1 & #2.	\$ 13,805	\$ 12,529	\$ 11,802	\$ 10,712	\$ (1,818)	85%	FY 20-21	90.76



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197	FM-0144242	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior Finishes - Replace 30-1' x 1' ceiling tiles in room 104. A section of 16ft x 16ft spline ceiling tiles deteriorated/sagged from the ceiling causing (1) to fall and the others in danger of falling. Work completed in known ACM environment. Ceiling tile fell due to age/deterioration (original to build, 1965).	\$ 18,401	\$ 15,646	\$ 16,401	\$ 13,945	\$ (1,701)	89%	FY 20-21	85.03
198	FM-0144243	Los Angeles	Parking Structure-Edelman Court	19-Q2	1	Grounds and Parking Lot - Replace 1-12' x 12' barrel and 1- motor operator for secured employee entrance roll up gate. Motor operator failed due to age (original to building 1994), damaging barrel, preventing gate from opening.	\$ 14,684	\$ 10,277	\$ 12,683	\$ 8,877	\$ (1,400)	86%	FY 20-21	69.99
199	FM-0144246	Los Angeles	Norwalk Courthouse	19-AK1	1	Elevators, escalators, & hoists - Replace 1- brake controller and 1-data chip for controller for public elevator #3. Controller and data chip have failed preventing access to the basement.	\$ 15,276	\$ 12,989	\$ 13,275	\$ 11,288	\$ (1,701)	87%	FY 20-21	85.03
200	FM-0144248	Los Angeles	Monrovia Training Center	19-N1	1	Exterior Shell - Replace 120 SF of insulation and drywall, 30 LF of base, 2-2' x 4' ceiling tiles and painted 420 SF to match in nurses' office. Sealed penetrations on roof parapet. Remediation and environmental oversight included due to known ACM area. Rain penetrated parapet wall and leaked into nurses' office.	\$ 31,376	\$ 22,054	\$ 29,375	\$ 20,648	\$ (1,406)	94%	FY 20-21	70.29
201	FM-0144249	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace (1) - 40 HP variable drive, (1) - motor with bearings, bushings, and belts for air handling unit 7. Equipment failed due to age, causing a burning smell on the 7th floor. These components are not covered under the Preventive Maintenance Program.	\$ 15,755	\$ 10,419	\$ 15,754	\$ 10,418	\$ (0)	100%	FY 20-21	66.13
202	FM-0144250	Solano	Hall of Justice	48-A1	1	HVAC - Repair above ceiling water leak from mechanical piping in Room 279. Required containment and testing to access area above ceiling to determine source and extent of leak. Needed to prevent water damage to building.	\$ 3,737	\$ 2,721	\$ 8,911	\$ 6,489	\$ 3,768	238%	FY 20-21	72.82
203	FM-0144253	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 3 way valve and strainer for 4th floor air handler unit. Valve and strainer failed due to age, causing the inability to control temperatures throughout the 4th floor. These components are not covered under the Preventive Maintenance Program.	\$ 8,008	\$ 5,296	\$ 6,008	\$ 3,973	\$ (1,323)	75%	FY 20-21	66.13
204	FM-0144254	Santa Clara	Hall of Justice (East)	43-A1	1	HVAC - Replace failed chiller compressor circuit 2, isolate electrical, remove chiller cabinet, evacuate system refrigerant and store, erect rigging to remove old compressor and install new, replace all line driers and filter devices. Failure was due to lack of Preventive Maintenance which caused loss of HVAC capacity affecting multiple floors.	\$ 73,985	\$ 73,985	\$ 69,248	\$ 69,248	\$ (4,737)	94%	FY 20-21	100
205	FM-0144255	San Diego	North County Regional Center Annex	37-F3	1	Fire Protection - Replace 1 failed 12v 4.5amp firefly battery servicing window 10. Environmental testing required due to battery's location in plenum. Battery failed, causing the alarm to go off at the Fire Panel.	\$ 2,305	\$ 2,305	\$ 305	\$ 305	\$ (2,000)	13%	FY 20-21	100
206	FM-0144256	Los Angeles	Glendale Courthouse	19-H1	1	Plumbing - Replace sewage pump float, remediate mold, replace 140 sq ft of dry wall and compound, replace 50 sq ft of VCT floor tiles, replace 35 linear ft of 4 inch cove base, sanitize 410 sq ft of hard surface, sand 100 sq ft of wood frame, erect (1) containment, and conduct environmental testing. Water overflowed from the basement sump pumps due to floats not activating the pumps. During remediation, mold was found inside basement wall.	\$ 42,912	\$ 38,853	\$ 40,909	\$ 37,039	\$ (1,813)	95%	FY 20-21	90.54
207	FM-0144261	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Elevators, escalators, & hoists - Replace timer contactor relays for public elevator 1. Public elevators 1-3 all went down, elevators 1 & 2 recalled to the 1st floor and elevator 3 was stuck on the fourth floor. There was a City Brown-Out, brief power outage, that caused the issues with the elevators.	\$ 3,029	\$ 2,438	\$ 1,028	\$ 827	\$ (1,610)	34%	FY 20-21	80.48
208	FM-0144265	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Replace basement drinking fountain. Remediation and environmental oversight included. Tank on drinking fountain failed due to age and water intrusion impacted basement rooms B5, B7, B8, B9 and B10.	\$ 25,000	\$ 19,623	\$ 51,827	\$ 40,679	\$ 21,056	207%	FY 20-21	78.49
209	FM-0144266	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Roof - Seal roof penetrations and cracks above the 7th floor women's public restroom. Rainwater intrusion coming from the roof through the attic-space above the 7th floor restroom, water leaked through a 1ft x 3ft light fixture into the restroom. Remediation, containment, drying equipment setup and environmental oversight included in known ACM area. SWO is from December 2019, the service provider took 9 months to process paperwork & covert the JO to an FM.	\$ 13,058	\$ 11,718	\$ 13,058	\$ 11,718	\$ (0)	100%	FY 20-21	89.74



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210	FM-0144267	Los Angeles	Burbank Courthouse	19-G1	1	Plumbing - Sewer Line - Replace (1) cracked 3in cast iron sweeping-elbow, (1) 4in x 2in cast iron wye combination, replace (2) 2ft x 4ft ceiling tiles, and sanitize 250sq ft of hard surface. Water was leaking above the Basement Public Defender's ceiling due to cracked drainpipe to a janitor's mop sink on the 1st floor. Containment setup, and environmental oversight included.	\$ 7,633	\$ 6,928	\$ 7,633	\$ 6,927	\$ (0)	100%	FY 20-21	90.76
211	FM-0144269	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Plumbing - Sewer Line - Clear main line for 1st floor Men's and Women's Jury Assembly restrooms due to a main line blockage, sewage back-up around the floor drains, affecting approx. 15 sq. ft. of ceramic floor tiles. Remediate category 3 black water contamination. Containment and environmental oversight provided.	\$ 7,412	\$ 5,449	\$ 7,411	\$ 5,448	\$ (0)	100%	FY 20-21	73.51
212	FM-0144273	San Diego	East County Regional Center	37-I1	1	Plumbing - Storm drain - Remove 20 SF of concrete on the roof and replace failed drain pipe and metal pan deck. Replace concrete and re-seal deck with an elastomeric sealant. Replace 4-2' x 4' ceiling tiles in the 8th-floor probation office. Environmental oversight and remediation included. The roof drain line inside the concrete deck was found to have several cracks that has resulted in multiple leaks/water intrusion inside the building. Area was water tested to ensure no further leaks will occur. (This FM is from February and is now being converted by service provider to an FM from a JO.)	\$ 158,511	\$ 107,328	\$ 158,510	\$ 107,327	\$ (0)	100%	FY 20-21	67.71
213	FM-0144276	Butte	Butte County Courthouse	04-A1	1	Fire Protection - Replace failed seal and packing for highwater pressure pump for the. Fire Sprinkler system. Failure was due to age.	\$ 3,854	\$ 3,854	\$ 23,940	\$ 23,940	\$ 20,086	621%	FY 20-21	100
214	FM-0144281	Solano	Hall of Justice	48-A1	1	HVAC - Replace one (1) above ceiling heating hot water valve to correct water leak. Treated as ACM in lieu of prior testing. Testing for ACM, mold, bio hazard - Containment required to access valve and repair.	\$ 10,980	\$ 7,996	\$ 8,979	\$ 6,539	\$ (1,457)	82%	FY 20-21	72.82
215	FM-0144282	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing - Domestic Water - Replace 18 inches of ½ inch copper pipe, ½ elbow and associated fittings. Basement Sheriff's locker/shower, copper elbow that connects the shower head to the supply valve cracked and leaked behind concealed wall. Remove/replace 10 sq ft of plaster wall and 10 sq ft of ceramic tiles to access pipe. Erect containment, work performed under known ACM and LCM environment.	\$ 11,105	\$ 11,105	\$ 11,104	\$ 11,104	\$ (1)	100%	FY 20-21	100
216	FM-0144284	Tulare	South County Justice Center	54-I1	1	HVAC - Replace cracked compressor fittings and dryer cores in Chiller compressor #1. Recover all R134A refrigerant, drain all oil, remove cracked fittings at the bottom of the compressor, install new fittings and dryer cores, add recovered refrigerant and approximately 125 pounds of new refrigerant, add 8 gallons of new refrigerant oil, start chiller and test. Chiller has an oil and refrigerant leak out of compressor #1, and thus the chiller is operating on only 1 of 2 compressors.	\$ 11,629	\$ 11,629	\$ 9,356	\$ 9,356	\$ (2,273)	80%	FY 20-21	100
217	FM-0144292	Fresno	B.F. Sisk Courthouse	10-O1	1	Plumbing - Replace approximately 6 feet of leaking four-inch dry standpipe piping and flange in the basement file room, and relocate existing check valve to a more accessible location - Five-year dry standpipe test failed due to piping leaks as the system could not be pressurized.	\$ 4,107	\$ 4,107	\$ 1,939	\$ 1,939	\$ (2,168)	47%	FY 20-21	100
218	FM-0144295	Los Angeles	Torrance Courthouse	19-C1	1	Elevators, Escalators, & Hoists - Replace broken selector tape and adjust floor leveling for Custody Elevator #4. Broken selector tape is preventing the elevator from leveling on all floors.	\$ 6,667	\$ 6,667	\$ 6,667	\$ 6,667	\$ -	100%	FY 20-21	100
219	FM-0144296	Los Angeles	Burbank Courthouse	19-G1	1	Plumbing - Sewer Line - Snake mainline blockage, replace 110 linear ft of cove base, replace 120 sq ft of carpet, erect (3) containments, build back 15 sq ft of drywall and compound, sanitize 1055 sq ft of hard surface, and conduct environmental testing due to work being completed in known ACM area. Mainline was clogged with feminine products causing water to overflow in the Dept 1 Judge's chambers restroom affecting the Dept 1 Judge's chambers, Dept 1 jury deliberation room, and the basement file storage room.	\$ 24,078	\$ 21,853	\$ 24,078	\$ 21,853	\$ (0)	100%	FY 20-21	90.76
220	FM-0144299	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Interior Finishes - Replace 3 linear feet of insulation, reseal 50 linear feet of insulation on pipe, sanitize 16,670 sq. ft of hard surface, erected (4) critical barriers, conducted environmental testing, and performed all work in a known ACM area. Insulation containing ACM fell from the exhaust/heating pipe from the ceiling of 2nd floor room 262 due to age causing it to come apart and drop onto the ground.	\$ 95,801	\$ 93,176	\$ 95,800	\$ 93,175	\$ (1)	100%	FY 20-21	97.26



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221	FM-0144300	Santa Clara	Family Justice Center Courthouse	43-B5	1	Plumbing - Replace 3' of 1-1/2" copper pipe and (1) 90-degree elbow, isolate pumps (2), freeze copper lines (no isolation valves), leak check new fittings, return building to full domestic water service. Copper tubing elbow failed causing leak in several holding cells at basement detention area.	\$ 5,056	\$ 5,056	\$ 3,056	\$ 3,056	\$ (2,000)	60%	FY 20-21	100
222	FM-0144305	Los Angeles	San Fernando Courthouse	19-AC1	1	Electrical - Replace (1) take up reel and (2) 24 Volt photo eye for the Sally Port door. Safety equipment for the Sally port door failed which was preventing the gate from operating. Parts stopped operating due to age and wear/tear.	\$ 2,765	\$ 2,765	\$ 761	\$ 761	\$ (2,004)	28%	FY 20-21	100
223	FM-0144309	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior finishes - Replace 1- bottom left hand pivot assembly on east main exit doors. Pivot assembly was worn due to usage and door was not able to be properly secured when closing automatically.	\$ 552	\$ 469	\$ 551	\$ 469	\$ (1)	100%	FY 20-21	85.03
224	FM-0144313	Riverside	Larson Justice Center	33-C1	1	HVAC - Remove failed, obsolete blower wheel in air handler unit #3 with new fan wall. The blower wheel was found scraping and vibrating within the system and unrepairable. The air handler unit supplies air to the 2nd and 3rd floor courtrooms and Judges chambers. Replacement of blower wheel with fan wall avoids full replacement of air handler. Work includes new conduit wire and motor overload panel. Failure to replace will leave the spaces without air in the 110+ degree heat.	\$ 112,350	\$ 112,350	\$ 105,000	\$ 105,000	\$ (7,350)	93%	FY 20-21	100
225	FM-0144314	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replaced two pneumatic velocity controllers along with linked pneumatic connection lines, replace one pneumatic damper actuator, one pneumatic reversing relay and one pneumatic thermostat for the 2nd floor room 213 courtroom. The HVAC pneumatic components failed due to exceeding life expectancy, old and obsolete equipment, the courtroom temperature could not be adjusted causing extremely cold conditions inside the courtroom, which created an impact to courtroom operations.	\$ 3,778	\$ 3,441	\$ 3,778	\$ 3,441	\$ (0)	100%	FY 20-21	91.09
226	FM-0144316	Los Angeles	Chatsworth Courthouse	19-AY1	1	Plumbing - Domestic Water - Replace 1ft of 1in copper pipe and (2) 1in copper 90-elbows for the heating hot water pipe in the attic-space. There was a crack along the connection point to the 90-elbow, caused by deterioration and corrosion at the soldered connection joint to the copper 90-elbow which dripped water down through the ceiling tile and into the 2nd floor District Attorney's office room 2700.	\$ 666	\$ 558	\$ 665	\$ 558	\$ (1)	100%	FY 20-21	83.80
227	FM-0144319	Los Angeles	East Los Angeles Courthouse	19-V1	1	Elevators, escalators, & hoists - Replace (1) group controller for public elevators 1,2, & 3. Group controller controls the elevator call sequence. Failure is due to age (1989) & wear/tear, causing elevators to randomly stop on all floors.	\$ 13,051	\$ 10,143	\$ 12,727	\$ 9,891	\$ (252)	98%	FY 20-21	77.72
228	FM-0144323	Los Angeles	Burbank Courthouse	19-G1	1	Electrical - Replace failed 12,000 AMP 600 VAC 3 pole main breaker that caused a power outage to the entire building causing the emergency generator to run. The main house board breaker was damaged by the utility short to ground and failed testing requiring the main breaker to be replaced.	\$ 19,355	\$ 17,567	\$ 19,354	\$ 17,566	\$ (0)	100%	FY 20-21	90.76
229	FM-0144324	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Domestic Water - Replace 10 feet of cracked 1 1/4 inch type L copper pipe, pro press ball valve, and pro press slip coupling. Replace (1) 2 ft x 4 ft fight fixture, replace (6) 12 in x 12 in ceiling tiles, install 20 sq ft of frame for drywall install, replace 20 sq ft of plaster wall, install 12 in x 12 in access panel, sand 40 sq ft of wall, paint 120 sq ft of wall, erect (2) containments, and conduct environmental testing due to work being completed in known ACM areas. The 1 1/4 copper hot water supply line cracked in the 1st floor wall of the Woman's employee restroom down to the Basement Lock-Up interview room.	\$ 40,796	\$ 34,734	\$ 40,795	\$ 34,733	\$ (1)	100%	FY 20-21	85.14
230	FM-0144327	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Sewer Line - Replace (10) LF of 2" cast iron pipe and associated fittings. Replace 200 SF of plaster and Six 2ftx2ft ceiling tiles. Environmental oversight, mold remediation and ACM remediation included. Cracked sewer drain line from drinking fountain on 11th floor, Dept H leaked down through the walls to the 10th floor Dept D.	\$ 100,000	\$ 66,130	\$ 98,917	\$ 65,414	\$ (716)	99%	FY 20-21	66.13
231	FM-0144330	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior finishes - Replace 4-1' x 1' ceiling tiles in 1st floor clerk's break room. Environmental oversight and remediation included due to known ACM area. Water leaked due to melted ice in unplugged refrigerator on 2nd floor and flowed down to clerk's break room.	\$ 10,909	\$ -	\$ 10,909	\$ -	\$ -	#DIV/0!	FY 20-21	0



JUDICIAL COUNCIL
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TRIAL COURT FACILITY MODIFICATION
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Attachment D-III

Trial Court Facility Modification
All FMs Completed in FY 20-21 (List H)
7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
232	FM-0144331	Los Angeles	Malibu Courthouse	19-AS1	1	COUNTY MANAGED - HVAC - Remove and replace the compressor control board for Chiller#1. The A/C automatically shuts down frequently due to a bad oscillating control board. When the system shuts down, there is no chilled water or cooling for the Malibu Courthouse and Civic Center.	\$ 2,080	\$ 2,080	\$ 1,305	\$ 1,305	\$ (775)	63%	FY 20-21	100
233	FM-0144332	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Domestic Water - Replace 1-1 1/2" elbow and approx. 10 ft of pipe insulation, 10-faucets and approx. 5 SQ FT of drywall. Erect 5x70 10 containment. Domestic cold loop elbow has a pin hole causing water to travel down the pipe affecting 2nd floor public lobby. While restoring water to building it was discovered that faucets we clogged with pipe settlement and need to be replaced.	\$ 25,000	\$ 19,430	\$ 21,052	\$ 16,362	\$ (3,068)	84%	FY 20-21	77.72
234	FM-0144336	Los Angeles	Pomona Courthouse North	19-W2	1	Plumbing - Replace 2-1/2 HP submersible pumps, 2-3" copper isolation valves, 2-3" copper check valves, 4-float switches, and 1-control panel (including conduit and wiring to connect to power supply and wetwell cover). Sump pumps failed due to age, causing pit to fill and it would no longer drain.	\$ 12,403	\$ 11,938	\$ 12,402	\$ 11,937	\$ (1)	100%	FY 20-21	96.25
235	FM-0144337	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Domestic Water - Replaced 1-1" copper valve, 3 LF of 1" copper pipe, and 2-1" 90 elbows in janitor's closet in 1st floor men's public restroom. 1" copper pipe had a pinhole leak occur due to age of pipe in janitor closet in 1st floor men's public restroom. Environmental oversight and remediation included.	\$ 17,376	\$ 15,836	\$ 17,375	\$ 15,836	\$ (0)	100%	FY 20-21	91.14
236	FM-0144338	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Interior Finishes - Replace 5 sq ft of carpet tiles, replace (3) 24 in x 36 in ceiling tiles, erect (1) containment, sanitize 75 sq ft of hard surface, and conduct environmental testing due to work being completed in a known ACM area. Coffee machine water supply line failed causing water to leak from 6th floor kitchen to 5th floor room 5-305. Will seek reimbursement from cafeteria operator if they are responsible under the license.	\$ 8,853	\$ 8,853	\$ 8,852	\$ 8,852	\$ (1)	100%	FY 20-21	100
237	FM-0144343	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Interior Finishes - Replace (4) 12x12-inch ceiling tiles, erected (1) containment, sanitize 250 sq. ft of hard surface conducted environmental testing, and performed all work in known ACM area. Public defender's 5-gallon water dispenser in the 19th floor breakroom leaked water down to the 18th floor Room 18-709 public defender s office. JCC will bill county for this expense.	\$ 12,866	\$ 8,851	\$ 12,866	\$ 8,850	\$ (0)	100%	FY 20-21	68.79
238	FM-0144347	Los Angeles	Torrance Courthouse	19-C1	1	Grounds and Parking Lot - Replace door closer, mounting plate kit, ground loop detector sensor and clutch key operator for the Judge's gate. The secure entrance gates were stuck in the opening position creating a security issue.	\$ 7,363	\$ 7,363	\$ 7,362	\$ 7,362	\$ (1)	100%	FY 20-21	100
239	FM-0144350	Los Angeles	Torrance Courthouse	19-C1	1	Interior Finishes - Apply 202 sq ft of epoxy top coat to the 1st floor, Woman's restroom and re-install catch-all above the Basement exhibit room. Water was found in catchall basement exhibit room. Restroom located above exhibit room isolated leaking came through the floor tile grout joints. All drain lines connecting to the main branch line were inspected. No additional water was identified on the wall, ceiling, or pipes. Epoxy is being applied to the restroom floor to prevent water from penetrating down to the exhibit room.	\$ 16,000	\$ 13,622	\$ 9,643	\$ 8,210	\$ (5,412)	60%	FY 20-21	85.14
240	FM-0144355	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace overload dispatch board on Elevator #4, reset circuit boards to Elevators car 1, 2, 3, 4, and adjusted misaligned doors for Elevators 1, 2, 3, 4 on the Grand Street side. Elevators 1-4 stopped functioning on different floors due to tripped breakers on the 3rd floor generator room, and elevators not properly opening doors. This was prior to ongoing modernization efforts.	\$ 1,025	\$ 997	\$ 1,025	\$ 997	\$ (0)	100%	FY 20-21	97.26
241	FM-0144356	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replaced I/O board in the overlay controller on freight elevator #1 on Grand street side of building. Door lock circuit and micro switch on the door operator has failed causing Elevator #1 to stop functioning on the 1st floor. This was prior to ongoing modernization efforts.	\$ 1,223	\$ 1,189	\$ 1,223	\$ 1,189	\$ (0)	100%	FY 20-21	97.26
242	FM-0144357	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace 125 AMP breaker and reset escalators #1, #2, & #3 on Grand street side. The escalators tripped the breaker and the escalators were found not operating. This was prior to ongoing modernization efforts .	\$ 5,423	\$ 5,274	\$ 5,423	\$ 5,274	\$ (0)	100%	FY 20-21	97.26



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7/1/2020 to 6/30/2021

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243	FM-0144359	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line - Replace 10 feet of 2-inch corroded cast iron pipe, (20) 2-inch no hub couplings, (42) 12x12 ceiling tiles, 6 sq. feet of carpet, erected (1) containment, (1) critical barrier, sanitize 360 sq. ft of hard surface, conducted environmental testing, and performed all work in known ACM area. 2-inch cast iron pipe in the ceiling is leaking affecting room 12-512 affecting room 12-510.	\$ 29,531	\$ 20,314	\$ 29,531	\$ 20,314	\$ (0)	100%	FY 20-21	68.79
244	FM-0144360	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Sewer Line - Cleared 75' of 3" sewer line and 80' of 4" sewer line, extract approx. 100 gallons of category 3 (black) water and erect (5) critical barriers at 6th floor men's & women's public restroom, (2) 6th floor employee restrooms and 5th floor men's public restroom. Clean/sanitize approx. 1600 sq. ft. of hard surfaces, remediation and environmental oversight included for category 3 (black) water back up. Sewer line backed up causing water to overflow on in the 6th floor men's and women's public restroom and penetrating down to the 5th floor public restroom.	\$ 48,289	\$ 33,797	\$ 46,288	\$ 32,397	\$ (1,400)	96%	FY 20-21	69.99
245	FM-0144362	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	Electrical - Retrofit 45 emergency exit lights throughout building. Exit lights were burned out due to power fluctuations that were a result of generator not being bonded to ground. Repairs found during LED modernization project.	\$ 15,000	\$ 11,928	\$ 9,298	\$ 7,394	\$ (4,534)	62%	FY 20-21	79.52
246	FM-0144363	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Hydronic Mechanical - Replace 5ft of 1" copper pipe and couplings. 1" copper hot water supply line leaked into A/C vent above ceiling, in the 2nd floor secured hallway and presiding judge office area. During remediation, mold was found in the hallway wall. Remove/replace 60 sq ft of drywall due to mold, replace 20 sq ft of carpet. Replace (3) 2ft x 2ft ceiling tiles. Installed (2) containments, sanitize 210 sq ft of hard surface and conducted conduct environmental testing.	\$ 28,648	\$ 20,051	\$ 28,648	\$ 20,050	\$ (0)	100%	FY 20-21	69.99
247	FM-0144365	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Domestic Water - Replace (2) 3/4-inch water hammers, (2) 3/4-inch ball valves, (2) 3/4 inch fittings, install (1) 18x18 access door panel, extracted 100 gallons of water, sanitize 1030 sq. ft of hard surface, repaired 4 sq. ft of plaster, paint 2 coats of paint to 120 sq. ft of wall, erected (3) containments, conducted environmental oversight, and performed all work in a known ACM area. Water on 17th floor between the walls leaked down to the 15th floor, between Dept 133 and 134 holding cells.	\$ 32,451	\$ 22,323	\$ 32,450	\$ 22,323	\$ (1)	100%	FY 20-21	68.79
248	FM-0144367	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line - Replace 3 feet of 3-inch pipe, (2) couplings, (1) 3-inch hanger support, 70 sq. ft of carpet, erected (2) containments, (1) critical barrier, sanitize 640 square feet of hard surface, Category 3 environmental oversight and all repairs in known ACM area. Water leaked from a cracked 3-inch sewage line in the plenum space in 15th floor Department 125 and adjacent areas.	\$ 29,305	\$ 20,159	\$ 29,305	\$ 20,159	\$ (0)	100%	FY 20-21	68.79
249	FM-0144370	Los Angeles	Metropolitan Courthouse	19-T1	1	Electrical - Replace controller and 20 AMP fuse on Generator. The generator was activating alarm displaying failure indicating low temperature pre-alarm status. ECU failure would render generator unable to start in an emergency.	\$ 8,713	\$ 8,237	\$ 8,713	\$ 8,237	\$ (0)	100%	FY 20-21	94.54
250	FM-0144371	Los Angeles	East Los Angeles Courthouse	19-V1	1	Grounds and parking lot - Replace 2-cables for judges parking roll up gate. Cable snapped and the gate was stuck half way position.	\$ 3,067	\$ 3,067	\$ 3,066	\$ 3,066	\$ (1)	100%	FY 20-21	100
251	FM-0144373	San Bernardino	San Bernardino Justice Center	36-R1	1	Vandalism - Replace 4 windows (65" x 60", 64" x 106", 70" x 106", and 66" x 106") utilizing crane and requiring road closure and traffic control over 4 weekends. Windows were broken during protests.	\$ 140,000	\$ 140,000	\$ 134,295	\$ 134,295	\$ (5,705)	96%	FY 20-21	100
252	FM-0144374	San Bernardino	San Bernardino Justice Center	36-R1	1	Elevators, escalators, & hoists - Remove machine for employee elevator 9 and take to shop for replacement of all bearings. When bearings are replaced, re-install machine. Elevator 9 failed, with no entrapments. (This would typically not be a P1, but was elevated to a P1 because of COVID-related social distancing required. There are only 2 staff elevators.)	\$ 30,093	\$ 30,093	\$ 30,093	\$ 30,093	\$ (0)	100%	FY 20-21	100
253	FM-0144375	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Domestic Water - Replace (1) water supply line for drinking fountain, replace 20 LF of cove base in 4th floor public hallway and 40 LF of cove base in room 4005. Extract water from 120 SF of carpet in room 4005. Supply line failed due to age (1991) and water leaked from 4th drinking fountain in 4th floor secure hallway and traveled to room 4005. Remediation and environmental oversight included due to high moister levels.	\$ 16,756	\$ 11,728	\$ 16,755	\$ 11,727	\$ (1)	100%	FY 20-21	69.99



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7/1/2020 to 6/30/2021

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254	FM-0144376	Los Angeles	Monrovia Training Center	19-N1	1	HVAC - Replace 1-2HP motor for compressor for pneumatic controls. Motor failed causing loss of pneumatics affecting temperature's throughout the building. Motor failed due to lack of Preventive Maintenance.	\$ 3,345	\$ 2,351	\$ 1,345	\$ 945	\$ (1,406)	40%	FY 20-21	70.29
255	FM-0144378	San Diego	Central Courthouse	37-L1	1	Vandalism-Replace 2-60" x 106" windows utilizing crane. Replace 1-glass door. Repair 2-glass hand rails at main entrance handicap ramp. Remove graffiti around entire perimeter of building. Glass was broken and graffiti applied to building exterior during protests. ☒	\$ 182,000	\$ 182,000	\$ 114,106	\$ 114,106	\$ (67,894)	63%	FY 20-21	100
256	FM-0144381	San Bernardino	Barstow Courthouse	36-J1	1	Vandalism - Replace (1) 43 3/4" x 70 3/4" x 1/4" window on 1st floor east side of building. Window was found broken. Source is unknown.	\$ 4,277	\$ 3,333	\$ 4,276	\$ 3,333	\$ (0)	100%	FY 20-21	77.93
257	FM-0144383	Los Angeles	Hollywood Courthouse	19-S1	1	Grounds and Parking Lot - Replace (1) rollup steel door, (1) motor operator, and safety edge system to the secure underground parking garage. The tension spring assembly inside the rollup door barrel broke causing the motor to over amp and fail, the door cannot be operated opened/closed or used with the override manual pull chain. Failure caused by age and wear/tear.	\$ 20,000	\$ 18,218	\$ 20,715	\$ 18,869	\$ 651	104%	FY 20-21	91.09
258	FM-0144385	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Fixtures - Replace (1) defective toilet flush valve diaphragm, Perform environmental testing for category 3 water leak, erect (3) containments, extract 50 gallons of category 3 water, including #9 elevator shaft, bacterial testing and sanitization of 1,500 square feet of hard surface, restore 370 square feet of impacted flooring. Failed flush valve in the 7th floor employee restroom overflowed causing flood, Impacting the 7th floor employee restroom, secured hallway, Elevator #9 shaft, elevator lobby and foyer, room 729, and conference room. The secured hallway and elevator lobby were also impacted on the 6th floor.	\$ 40,000	\$ 30,868	\$ 81,720	\$ 63,063	\$ 32,195	204%	FY 20-21	77.17
259	FM-0144388	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Vandalism - Installed 40lf of 4in PVC piping as a temporary extension method to reach the cleanouts located inside the pipe-chase walls for the 1st floor holding cells 1 & 2. Ran 3/4in snake cable through 2 cleanouts, cleared obstruction and retrieved a shirt. Holding cells 1 & 2 floors were flooded with category-3 sewage wastewater due to an inmate shirt obstruction within the drainage pipe, it was unknown when the shirt was flushed, review of video surveillance inside the cells didn't show anything. Remediation, containment setup with drying equipment and environmental oversight of category-3 sewage wastewater included.	\$ 12,696	\$ 12,696	\$ 12,695	\$ 12,695	\$ (1)	100%	FY 20-21	100
260	FM-0144389	Kern	Bakersfield Superior Court	15-A1	1	Interior finishes - Replace (2) 1 x 1 ceiling tiles in Court's basement IT office. Ceiling tiles mastic failed due to age and the tiles fell onto cubicle desk and carpet. Erect containment and install HEPA equipment in basement IT room. Remediation and environmental oversight included.	\$ 8,707	\$ 8,707	\$ 8,706	\$ 8,706	\$ (1)	100%	FY 20-21	100
261	FM-0144390	San Diego	North County Regional Center - North	37-F2	1	HVAC - Replace blower motor for air handler 3. Blower motor failed due to age and wear, affecting ability to control temperatures.	\$ 5,393	\$ 5,393	\$ 5,392	\$ 5,392	\$ (1)	100%	FY 20-21	100
262	FM-0144394	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Interior finishes - Replace (12) 1in x 1in ceiling tiles that fell in the 2nd floor cafeteria, 3rd floor public hallway and 4th floor public hallway. Ceiling tiles fell exposing attic-space. Tile is original & fell due to age (1967) in area known to contain ACM. Containment and air-scrubber filtration equipment setup, remediation and environmental oversight included. This SWO is from October 2019, the service provider took 11 months to process paperwork & covert the JO to an FM.	\$ 8,339	\$ 7,483	\$ 8,338	\$ 7,483	\$ (1)	100%	FY 20-21	89.74
263	FM-0144398	Los Angeles	Compton Courthouse	19-AG1	1	Interior finishes - Replace (3) - 1' x 1' ceiling tiles in the 2nd floor secured hallway. Remediation and environmental oversight included in area known to contain ACM. The ceiling tile fell likely due to recent seismic activity.	\$ 6,643	\$ 4,393	\$ 6,642	\$ 4,392	\$ (1)	100%	FY 20-21	66.13
264	FM-0144400	Kern	Ridgecrest-Main Facility	15-J1	1	Grounds and parking lot - Replace electric 1HP motor for east sally port gate of secure parking lot. Motor burned-out and stopped functioning due to wear/tear preventing the gate from operating affecting, court operations.	\$ 2,700	\$ 2,700	\$ 535	\$ 535	\$ (2,165)	20%	FY 20-21	100



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265	FM-0144401	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Domestic Water - Replace public drinking fountain on 3rd floor, fountain failed and leaked. Attempts to rectify leak using stock parts failed. All interior workings of the drinking fountain were severely calcified, and it was necessary to replace the drinking fountain. Replace 70 LF of wet/damaged base in 3rd floor public hallway and 8 LF in 2nd floor secure hallway. Extract water from 350 SF of carpet. 3rd floor drinking fountain outside of room 402 leaked into public hallway and into room 402 waiting area. Water traveled down to 2nd floor secure hallway. Remediation and environmental oversight included due to category 2 grey water. Incident occurred after-hours.	\$ 26,954	\$ 18,865	\$ 26,954	\$ 18,865	\$ (0)	100%	FY 20-21	69.99
266	FM-0144402	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Domestic Water - Replace 10 feet of 2-inch copper pipe, (1) 2-inch ball valve, (1) 2-inch 90, and (1) 2-inch coupling, (6) 24x24-inch carpet tiles, erected (2) containments, sanitize 700 sq. ft of hard surface, conducted environmental testing, and completed all work in a known ACM area. Pinhole leak on a 2-inch copper pipe water supply leaked down to the 5th floor department 50. Full length of pipe replaced upon inspection around pinhole leak revealing corrosion and deterioration.	\$ 19,754	\$ 13,589	\$ 19,754	\$ 13,589	\$ (0)	100%	FY 20-21	68.79
267	FM-0144403	Los Angeles	Parking Structure Lot 94 Airport Courthouse	19-AU2	1	Electrical - Replace (6) ballast, (6) bulbs, and rewire shorts on (6) exterior light poles around parking structure. Replace (6) ballast, (6) bulbs, and rewire shorts on (3) two fixture light poles at the top of parking structure. Replace (1) ballast, (1) bulb, and rewire short in single fixture. Replace 40 ballasts, 40 bulbs and rewire shorts in 40 metal halide light fixtures. Replace (4) emergency exit signs and (6) LED light fixtures. A boom lift will be utilized for light pole repairs and scissor lift for fixture repairs. Lights are burned out throughout the parking structure creating a safety issue.	\$ 38,712	\$ 29,874	\$ 38,711	\$ 29,874	\$ (1)	100%	FY 20-21	77.17
268	FM-0144404	Los Angeles	Glendale Courthouse	19-H1	1	HVAC - Replace the damper assembly which includes (1) cold deck assembly, (1) hot deck assembly, (1) return air damp assembly, (1) outside air damper assembly, (1) economizer damper assembly, and associated damper hardware for each assembly for Air Handler Units #1 & #3 to include crane mobilization. Air Handler Units #1 & #3 pneumatic dampers have failed causing condensing unit to trip in the off position. Failure impacted operations having no cooling to entire building.	\$ 79,304	\$ 71,802	\$ 76,757	\$ 69,495	\$ (2,306)	97%	FY 20-21	90.54
269	FM-0144407	Los Angeles	Downey Courthouse	19-AM1	1	Elevators, Escalators, & Hoists - Replace damaged work generator relays on Judge's elevator #5 causing the elevator to stop functioning on the 3rd floor with the doors closed. Relays failed due to age.	\$ 2,715	\$ 2,715	\$ 713	\$ 713	\$ (2,002)	26%	FY 20-21	100
270	FM-0144412	Los Angeles	San Fernando Courthouse	19-AC1	1	HVAC - SoCal Gas red tagged Boilers & shut off gas due to out of compliance vent stack. Six boilers share common vent with no fan to vent out fumes. Court is currently w/out domestic hot water and HVAC heat. Modify existing roof vent and install induced draft fan to meet code requirement. Install carbon monoxide sensor & alarm in boiler room, install control panel to run the controls for induced fan, install duct sensor to monitor fan. Scope includes plan review, permits & environmental oversight.	\$ 74,500	\$ 62,140	\$ 74,445	\$ 62,095	\$ (46)	100%	FY 20-21	83.41
271	FM-0144415	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Interior finishes – Replace 3 feet of 2 inch irrigation supply line. Cracked 2-inch irrigation supply line found beneath concrete landscaping planter as the source of the leak. Excavation and exploration required to identify source. All water impacted areas require environmental oversight and remediation due to known ACM area. (1) containment on S-level room S-401 Men locker room, (1) containment on S-level Gym, and P-level hallway. Weekend, after-hours P1 reported by custodial services.	\$ 75,000	\$ 51,593	\$ 76,105	\$ 52,353	\$ 760	101%	FY 20-21	68.79
272	FM-0144423	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	HVAC - Replace failed (1) 60 HP motor, bearings, and 5 belts for supply fan for air handler unit 3. Failed motor and bearings created smoke and set off alarm. Failed equipment affected temperatures on floors 1-4. Machined shaft to ensure it is straight. Balanced unit and returned to service. Bearings and motor failed, causing shaft to bend and put unit off balance. Failure due to lack of Preventive Maintenance.	\$ 34,800	\$ 25,581	\$ 34,800	\$ 25,581	\$ -	100%	FY 20-21	73.51



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Attachment D-III

Trial Court Facility Modification
All FMs Completed in FY 20-21 (List H)
7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
273	FM-0144425	Los Angeles	East Los Angeles Courthouse	19-V1	1	HVAC - Replace (1) set of O-rings at motor, (1) bubbler tube, (1) motor cooling feed line, and (1) motor cooling nozzle on chiller 2. Chiller# 2 has leaks that are causing the safety switch to trip, preventing adequate cooling throughout the building. Evacuate (empty) chiller and vacuum test to detect leaks. Seal leaks at dual pressure relief on condenser and at variable frequency drive cooling lines. Parts failed due to absence of Building Automation System causing excessive run hours to the chiller.	\$ 15,500	\$ 12,047	\$ 13,015	\$ 10,115	\$ (1,932)	84%	FY 20-21	77.72
274	FM-0144426	Los Angeles	Bellflower Courthouse	19-AL1	1	Plumbing - Sewer Line - Remove plastic debris from sewer drain line of 1st floor holding cells D & E. Sewer line was clogged due to debris from holding cells toilets, line was snaked approximately 15 feet. Erect critical barrier. Remediation and environmental oversight included due to category 3 (black) water intrusion included.	\$ 8,194	\$ 8,194	\$ 8,194	\$ 8,194	\$ (0)	100%	FY 20-21	100
275	FM-0144431	San Diego	East County Regional Center	37-I1	1	Fire protection - Replace circuit board for emergency generator. Generator failed to shut off during Preventative Maintenance, due to failed circuit board.	\$ 5,692	\$ 3,854	\$ 5,043	\$ 3,415	\$ (439)	89%	FY 20-21	67.71
276	FM-0144432	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Sewer Line - Replace 10LF of 2in cast iron drainpipe in the attic-space above room 1080, scaffolding setup due to vaulted attic-space over 15ft high and replaced (45) 1ft x 1ft ceiling tiles in room 1080. There was a crack along the drainpipe that leaked water into room 1080. Remediation, containment setup with drying equipment and environmental oversight for category-2 graywater included.	\$ 19,325	\$ 15,553	\$ 19,324	\$ 15,552	\$ (1)	100%	FY 20-21	80.48
277	FM-0144434	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water - Replace (4) temperature control boards and (4) water cutoff control boards in domestic water boilers 7, 8, 9, &10. Boards failed, due to age and power fluctuations the impact was no hot water to the entire building.	\$ 9,253	\$ 6,119	\$ 7,252	\$ 4,796	\$ (1,323)	78%	FY 20-21	66.13
278	FM-0144435	Los Angeles	Van Nuys Courthouse East	19-AX2	1	Plumbing - Domestic Water - Replace HVAC chemical water treatment station & apply epoxy coating to 100sq ft of concrete flooring in the penthouse chiller room. The chemical station fell off the wall due to the failure of the plastic drywall anchor inserts slipping out of the drywall, dislodging the water flow control valve hose flooding the chiller room floor, approximately 10 gallons of water leaked down through cracks in the concrete floor down into room 1062 on the 10th floor. Replace (14) 1ft x 1ft ceiling tiles in the 10th floor room 1062. Remediation, containment with drying equipment setup, and environmental oversight of category 2 graywater included.	\$ 21,041	\$ 16,934	\$ 21,041	\$ 16,934	\$ (0)	100%	FY 20-21	80.48
279	FM-0144437	Los Angeles	Hollywood Courthouse	19-S1	1	Holding Cell - Replace (4) failed electro-mechanical detention assembly locks to the sliding gate locks for the holding cells 1-3 on the 1st floor & cell 1 on the 2nd floor. The holding cells could not lock electronically or manually, which was creating a security/safety issue for the sheriff's personnel & detainees inside the lockup holding area. SWO is from January and just recently converted to an FM.	\$ 8,395	\$ 8,395	\$ 8,395	\$ 8,395	\$ (0)	100%	FY 20-21	100
280	FM-0144442	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Replaced 99 feet of 2-inch cast iron pipe, (23) 2-feet husky couplings, (4) 2 inch husky bands, (1) 2-inch 45, (1) 2-inch wye, (1) 2-inch 90, (2) combys, and (1) blind plug, (25) 24x24-inch ceiling tiles, cover (15) file cabinets in plastic utilizing scaffolding, erected (1) containment, building back 12 square feet of plaster wall, (2) wood panels, 100 square feet of VCT floor tiles, 40 linear ft of wood trim, conducted environmental testing, and completed all work in a known ACM area. Water leaked from corroded sewage line in the plenum space of the 1st floor room 112, and affecting 2nd floor, room 222.	\$ 54,479	\$ 52,986	\$ 54,478	\$ 52,985	\$ (1)	100%	FY 20-21	97.26
281	FM-0144443	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Fixtures - Snake 50-linear feet on 2 inch riser to clear clog, replaced flushometer, 66 square feet of VCT floor tile, 36 linear feet of base board, erected (1) containment, (1) critical barrier, extracted 250 gallons of water, sanitize 1480 square feet of hard surface, conduct environmental testing, and performed all work a known ACM area. A leak due to a urinal stuck flush valve in the 1st floor Men's public restroom adjacent to Room 119 overflowed water affecting the secured hallway and public areas.	\$ 35,432	\$ 34,461	\$ 35,432	\$ 34,461	\$ (0)	100%	FY 20-21	97.26
282	FM-0144445	Los Angeles	Santa Clarita Courthouse	19-AD1	1	County Managed - HVAC - Replace (1) oscillator board control for the chiller. Board is malfunctioned due to age causing chiller to shut-down and affecting cooling throughout the civic center.	\$ 2,060	\$ 2,060	\$ 2,059	\$ 2,059	\$ (1)	100%	FY 20-21	100



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283	FM-0144446	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Grounds and Parking Lot - Replace (2) slats and safety edge sensor for the incoming secured gate on the Spring Street side of the building. The gate was damaged by delivery vehicle and unable to be secured causing a safety situation. Seeking restitution.	\$ 9,000	\$ 6,191	\$ 19,427	\$ 13,364	\$ 7,172	216%	FY 20-21	68.79
284	FM-0144448	Los Angeles	Santa Clarita Courthouse	19-AD1	1	County Managed - HVAC - Replace (4) bearings and (2) seals for the HVAC system chilled water pump. Bearings and seals are worn out causing the chilled water pump to leak and affecting cooling throughout the civic center.	\$ 1,802	\$ 1,802	\$ 1,438	\$ 1,438	\$ (364)	80%	FY 20-21	100
285	FM-0144449	San Diego	Central Courthouse	37-L1	1	Fire protection-Replace fire curtain snaps, bottom bar, and backup batteries for the fire curtain in the 2nd floor office, Room 0260. The curtain snaps and bottom bar were damaged by closing curtain on signage that was positioned on the deck. The fire curtain was dropped by a court user.	\$ 4,855	\$ 4,855	\$ 4,854	\$ 4,854	\$ (1)	100%	FY 20-21	100
286	FM-0144450	San Diego	North County Regional Center North	37-F2	1	Interior finishes - Install drying equipment and erect containment in Family Law Facilitator office due to roof leak. Remediation and environmental oversight included. At court request, containment removed without roof issues being fixed. The source of the leak has been discovered to be a failed roof drain that was not in scope during the roof replacement. Replacement of the drain will occur with specialized vendor to maintain roof warranty.	\$ 3,087	\$ 3,087	\$ 3,087	\$ 3,087	\$ (0)	100%	FY 20-21	100
287	FM-0144452	Los Angeles	Burbank Courthouse	19-G1	1	Exterior Shell - Remove and re-apply approximately 300 sq. ft. of epoxy to expansion joints on concrete and 60 ft. rod expansion joint filler at cracks on concrete cracks. Rainwater penetrated and leaked into the building basement at secure corridor affecting access to file rooms. Remediation and environmental oversight included due to known ACM area and high moisture levels. (SWO is from December 2019 and was just converted from a JO to an FM.)	\$ 35,246	\$ 31,989	\$ 35,245	\$ 31,988	\$ (1)	100%	FY 20-21	90.76
288	FM-0144458	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replace (1) 1 inch regulator to chiller line, (1) 1" pro press MIP, (1) 3/4 inch pro press coupling, (1) sight glass, (1) relief valve, (1) filter core, (1) 3/4 inch fitting 2 inches long, and (1) 3/4 inch tee. The chilled water pressure was too high causing the chiller to shut down and the compressor to ice up.	\$ 10,864	\$ 9,860	\$ 10,864	\$ 9,860	\$ (0)	100%	FY 20-21	90.76
289	FM-0144459	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Fixture - Replaced 1 flush valve in 2nd floor women's public restroom. Replaced 5 - 2' x 2' ceiling tiles in 1st floor lobby, 10 - 2' x 2' ceiling tiles in 1st floor public hallway, 3 - 2' x 2' ceiling tiles in 1st floor DA office, and 90 SF of carpet in DA office. Extracted grey water from basement storage room B-1. Remediation and environmental oversight included for procedure 5 leak. During regular hours, automatic flush valve in 2nd floor women's restroom was stuck in the open position causing 50 gallons of water to flood multiple areas.	\$ 75,444	\$ 52,321	\$ 75,444	\$ 52,321	\$ 0	100%	FY 20-21	69.35
290	FM-0144461	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Domestic Water - Replace 1-failed recirculating pump for water heater located in basement. The water pump that supplies hot water to the kitchen failed and was leaking; Approx. 1 gallon of water was diverted to the floor drain. Pump is original to the building and past its life expectancy.	\$ 387	\$ 299	\$ 386	\$ 298	\$ (1)	100%	FY 20-21	77.17
291	FM-0144462	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace (1) pump motor, (1) circuit breaker, (3) heater coils (1) mag starter, overloads and auxiliary contacts; aligned pump motor. Chiller #1, chilled water pump #3 is not functioning properly, affecting the comfort cooling in the building. Equipment failed due to age.	\$ 6,442	\$ 4,971	\$ 6,441	\$ 4,971	\$ (1)	100%	FY 20-21	77.17
292	FM-0144463	Los Angeles	Inglewood Courthouse	19-F1	1	Plumbing - Fixtures - Replace (2) corroded concealed flush valves, (2) corroded 1 1/4 inch tail pieces, (2) 1 1/4 inch risers, erect (1) containment, sanitize 200 sq ft of hard surface, and perform environmental testing per Category 3 protocols. Water leaked from the corroded plumbing in the pipe chase to the 3rd floor lock-up affecting the toilets in the 3rd and 4th holding cell.	\$ 8,661	\$ 8,661	\$ 8,661	\$ 8,661	\$ (0)	100%	FY 20-21	100
293	FM-0144464	Los Angeles	Airport Courthouse	19-AU1	1	Vandalism - Replace 2 broken panic exit devices for the glass exterior doors to the cafeteria, repair damaged door handle. Doors were forced opened in the early morning prior to the court opening, causing the concealed vertical rod exit devices inside the doors to break.	\$ 3,811	\$ 2,941	\$ 3,811	\$ 2,941	\$ (0)	100%	FY 20-21	77.17



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294	FM-0144466	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line - Replaced 40 square feet of carpet in Department M chambers. Snaked cleanout in private restroom in Department M and retrieved wipes and rubber gloves. Remediation and environmental oversight for 20 gallons of sewage water extraction. Main sewage line backed up into Department M private restroom, west wing men's jury restroom and west wing men's employee restroom, due to wipes and gloves found in the line. The court has been informed of the wipes and gloves in priority 1 updates.	\$ 28,914	\$ 20,052	\$ 28,914	\$ 20,052	\$ 0	100%	FY 20-21	69.35
295	FM-0144467	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace motor, bearings, pulley, belts, and variable frequency drive for air handler unit 6. Motor, bearings, and variable frequency drive were 40 plus years old and original to building. Failure caused loss of temperature control for the 6th floor.	\$ 12,531	\$ 8,287	\$ 12,531	\$ 8,287	\$ (0)	100%	FY 20-21	66.13
296	FM-0144469	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Domestic Water - Replace 3-LF of 3/4" copper pipe, 1-3/4" valve, and associated fittings above 5th floor stairwell #1. Erect scaffold in 5th and 4th floor stairwells and install water diverters, and drying equipment. Sand and paint 100 SF of walls in 5th floor stairwell, 150 SF in 4th floor stairwell, and 80 SF in 3rd floor stairwell. Remediation and environmental oversight included for category 2 water intrusion. 3/4" copper valve above 5th floor stairwell failed due to age, causing water intrusion into 5th, 4th, and 3rd floor stairwells. Stairwell is 6 stories and scaffolding was needed to complete the work.	\$ 76,380	\$ 52,970	\$ 74,380	\$ 51,582	\$ (1,387)	97%	FY 20-21	69.35
297	FM-0144470	Los Angeles	Pomona Courthouse South	19-W1	1	HVAC - Replace 2-bearings, 1-shaft assembly, and 3-belts for air handler unit 3. Bearings failed due to age, causing the shaft to bend on air handler 3, affecting temperatures on the 3rd floor.	\$ 4,571	\$ 4,166	\$ 2,571	\$ 2,343	\$ (1,823)	56%	FY 20-21	91.14
298	FM-0144471	Los Angeles	Whittier Courthouse	19-AO1	1	Interior finishes - Replace 38-1' x 1' ceiling tiles in department 301 (Court exclusive). Remediation and environmental oversight included in area known to contain ACM. Due to normal building movement and age, ceiling tiles fell in 3rd floor department 301.	\$ 7,849	\$ 7,849	\$ 5,849	\$ 5,849	\$ (2,000)	75%	FY 20-21	100
299	FM-0144472	Los Angeles	Hollywood Courthouse	19-S1	1	Vandalism - Replaced 3ft x 7ft of bronze tinted tempered door glass, repair door push panic hardware and door closer assembly. The main front entrance door had to be temporary boarded up afterhours and have the glass replaced due to it being kicked and broken by an unknown bystander.	\$ 2,767	\$ 2,520	\$ 2,766	\$ 2,520	\$ (1)	100%	FY 20-21	91.09
300	FM-0144473	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Elevators, escalators, & hoists - Replace (4) logic boards, (1) logic board rack, (4) brake & leveling relays and reprogram brake & leveling relay sequencing for staff elevator #5. The elevator became non-operational due to failed logic boards and relays to the control system for the leveling and brake systems.	\$ 35,000	\$ 28,168	\$ 37,109	\$ 29,865	\$ 1,697	106%	FY 20-21	80.48
301	FM-0144475	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Replace 10 LF of 4" cast iron pipe and associated fittings above 1st floor clerk's office. Replace 215 SF of tile and carpet and 51-1' x 1' ceiling tiles in 1st floor clerk's office. Remediation and environmental oversight included for category 3 leak. 4" waste line from 3rd and 2nd floor restrooms cracked due to age and leaked into 1st floor clerk's office. Damaged carpet was hindering court operations and posing trip hazards in heavy staff traffic area.	\$ 52,748	\$ 45,590	\$ 52,748	\$ 45,590	\$ 0	100%	FY 20-21	86.43
302	FM-0144482	Santa Clara	Hall of Justice (East)	43-A1	1	Fire Protection - Isolate and drain fire system, apply metal temporary patch to stop water leak, test and restore fire system, fabricate 8" pipe to replace pitted area at fitting causing continued leak, test and restore fire system, currently compromising the courts fire protection system. - Emergency repair; failure attributed to age and corrosion.	\$ 14,564	\$ 14,564	\$ 11,632	\$ 11,632	\$ (2,932)	80%	FY 20-21	100
303	FM-0144486	Santa Clara	Downtown Superior Court	43-B1	1	Vandalism - Emergency response, secure building main door glass panel, replace approximately 32" X 82" door-lite panel with clear laminated tempered glass, including green mylar film to match existing, insure area secure during installation. Unidentified person threw glass bottle and broke door glass panel, causing safety/security issues at main entrance.	\$ 5,889	\$ 5,889	\$ 2,109	\$ 2,109	\$ (3,780)	36%	FY 20-21	100
304	FM-0144488	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replace (1) pneumatic actuator assembly, (1) pneumatic velocity controller, and (3) pneumatic reversing relays associated with controlling the air supply velocity to the HVAC for the 2nd floor Air Handler Unit. The outdated pneumatic equipment failed causing the system to create extreme heating conditions affecting court operations to Dept. 203 Courtroom, Judges Chambers and Alternate Public Defenders Office on the 2nd Floor, the AHU could not supply adequate cooling to any of the areas.	\$ 8,000	\$ 7,287	\$ 4,758	\$ 4,334	\$ (2,953)	59%	FY 20-21	91.09



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305	FM-0144489	Tehama	Tehama County Courthouse	52-E1	1	HVAC - Replace failed control card. Open and adjust VAV's throughout building after replacement of card to provide adequate control for cooling.	\$ 8,216	\$ 8,216	\$ 6,009	\$ 6,009	\$ (2,207)	73%	FY 20-21	100
306	FM-0144491	San Diego	North County Regional Center - North	37-F2	1	Interior finishes - Replace baffle, associated fittings, and insulation for hot water above breakroom. Replace 5-2' x 4' ceiling tiles in breakroom. Remediation and environmental oversight for category 2 water intrusion included. Baffle for hot water lines leaked due to age, causing ceiling tile to fall in breakroom.	\$ 11,416	\$ 11,416	\$ 18,203	\$ 18,203	\$ 6,787	159%	FY 20-21	100
307	FM-0144498	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Replace 6 feet of cracked 4-inch cast iron pipe, (20) -Inch husky bands, (2) 4-inch 90s, 5 feet of 2-inch cracked pipe, (1) 4x2-inch comby, and (1) 2-inch 90, cleared stoppage in main line, build back 5-sq ft of drywall, install 18x18-inch access door panel, erected (5) critical barriers, sanitize 930 square feet of hard surface, removal of 220 sq. ft of carpet, conduct environmental testing, and performed all work in a known area. Toilet in the 3rd floor room 316 restroom overflowed water affecting areas on the 2nd and 3rd floors.	\$ 53,753	\$ 52,280	\$ 53,753	\$ 52,280	\$ (0)	100%	FY 20-21	97.26
308	FM-0144499	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Sewer Line - Replace (1) 1 horse power sump pump, (2) floats, (2) float rack, (1) lid, (1) control panel with alarm system, (1) 3 inch gate valve, 20 feet of 3 inch pipe, and (13) no hub bands. Snake main waste line to clear blockage, extract 600 gallons of water from sump basin, erect (1) containment, sanitize 1600 square feet of hard service in the basement mechanical room, and power wash / sanitize 1600 square feet of concrete walkway on North side of the building. The main sewage line was blocked by excessive paper products causing 200 gallons of sewage to backup impacting the basement mechanical room and exterior sidewalk. Pumps failed due to age, and burned out the original control panel.	\$ 64,351	\$ 50,509	\$ 64,350	\$ 50,508	\$ (1)	100%	FY 20-21	78.49
309	FM-0144500	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Mechanical Leak - Replace 20ft of 10in black iron pipe for the cooling towers equalizing line, replace 10ft of cracked 4in cast iron pipe, (1) 4in cast iron bend & (3) 4in heavy duty coupling bands for floor drain. Replace (23) 1ft x 1ft ceiling tiles, (2) 2ft x 2ft ceiling tiles & sanitize 900sq ft of hard surface. An obstruction within the Cooling Tower lining due to excessive scaling caused the cooling tower basin water to overflow onto roof. Roof leaked down into the 10th floor room 1051. Containment with drying equipment setup, environmental testing & oversight to mitigate category 2 greywater leak. Leakage maybe due to structural supports/framing of the cooling tower, may or may not be roofing contractor.	\$ 58,644	\$ 47,197	\$ 58,643	\$ 47,196	\$ (1)	100%	FY 20-21	80.48
310	FM-0144501	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Replace (1) trigger board, (2) logic boards, and (2) power module kits on Chiller #1. A rental chiller was used for one week to provide cooling for the building. Chiller #1 was damaged due to a suspected electricity surge on August 14, 2020 due to a heatwave and Southern California Edison's planned rolling blackouts leaving the courthouse without comfort cooling.	\$ 115,450	\$ 80,065	\$ 113,595	\$ 78,778	\$ (1,287)	98%	FY 20-21	69.35
311	FM-0144502	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Replace 4 feet of 4 inch cracked unground transite domestic water supply pipe and replace with 4 feet of 4 inch C900 pipe and (2) 4 inch couplings. Demo and replace 1 cubic yard of concrete slab, remove and backfill approximately 12 cubic yards of dirt from 2 trenches, sanitize 1500 square feet of hard surface on the north side exterior. Erect (2) containments, and conduct environmental testing due to usage of the banned transite ACM pipe. The underground 4 inch domestic pipe was cracked and leaking water to the north side exterior and down to the basement mechanical room. Domestic supply line was original construction and failed due to ground movement and age.	\$ 42,091	\$ 33,037	\$ 42,091	\$ 33,037	\$ (0)	100%	FY 20-21	78.49
312	FM-0144505	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators, & Hoists - Replaced failed motor contactor for Elevator #8, adjusted and tested. Elevator was not hitting the door open limit switch due to failed elevator motor contactor.	\$ 1,501	\$ 1,158	\$ 1,501	\$ 1,158	\$ (0)	100%	FY 20-21	77.17
313	FM-0144506	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators, & Hoists - Replaced failed control board. Judge's elevator #6 down on the 1st floor, doors closed and not responding to call button. Control board failed to age. No entrapment.	\$ 6,633	\$ 6,633	\$ 6,633	\$ 6,633	\$ (0)	100%	FY 20-21	100



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314	FM-0144507	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators, & Hoists - Replace motor contactors and auxiliary starter contacts. Staff Elevator #8 not responding due to failed motor contactors and auxiliary starter contacts. No entrapments.	\$ 2,637	\$ 2,035	\$ 636	\$ 490	\$ (1,545)	24%	FY 20-21	77.17
315	FM-0144510	Los Angeles	Hollywood Courthouse	19-S1	1	Interior Finishes - Replace 40sq ft of floor tile, remove/replace & paint 80sq ft of drywall, replace 10lf of 4in rubber cove base, install 9lf of additional rainwater gutter downspout. Rainwater seeped through the exterior planter wall in the front of the building into the adjacent Sheriffs breakroom adjacent to weapons screening due to the existing rainwater downspout draining into the planter. There was mold growth within the cavity of the wall from past rainwater leaks & floor tiles were lifting. Additional downspout was added to the existing downspout to redirect rainwater out of the planter & into the parking lot. Containment with drying equipment setup, environmental remediation, testing & oversight for category 2 greywater & mold included. SWO is from April and just recently converted to an FM.	\$ 29,670	\$ 27,026	\$ 29,664	\$ 27,021	\$ (5)	100%	FY 20-21	91.09
316	FM-0144514	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior finishes - Replace (1) 1' x 1' ceiling tile in the 3rd floor secure hallway outside of department F chambers. Ceiling tile fell due age (original to build, 1965). Work completed in known ACM environment.	\$ 9,749	\$ 8,290	\$ 7,749	\$ 6,589	\$ (1,701)	79%	FY 20-21	85.03
317	FM-0144517	Riverside	Indio Juvenile Court	33-C3	1	Fire Protection - Fire Panel - Install dialer, airing, and fire alarm components to achieve monitoring of the existing fire sprinkler system and ensure the existing waterflow switch and tamper switch properly report in the event of alarm and trouble condition. The vacant courthouse fire panel has failed and is currently unable to communicate with monitoring service. Priority 1 required due to adjacent Juvenile Hall building. The work scope is approved by the SFM and will save \$32k in lieu of replacement of the panel. System inspected by State Fire Marshal.	\$ 4,540	\$ 4,540	\$ 4,864	\$ 4,864	\$ 324	107%	FY 20-21	100
318	FM-0144518	San Bernardino	San Bernardino Courthouse - Annex	36-A2	1	Vandalism - Replace (2) 42" x 82" windows on the 1st floor supervisor's office, facing the sheriff's parking area. Includes emergency response to board up windows for safety and security reasons until new glass could be installed. Windows were broken by thrown rocks.	\$ 5,383	\$ 5,148	\$ 5,382	\$ 5,148	\$ (1)	100%	FY 20-21	95.64
319	FM-0144519	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Sewer Line - Replaced (13) 1ft x 1ft ceiling tiles in 1st floor sheriff's office & adjacent public hallway, snake & cleared unknown obstruction in the floor drain on the 2nd floor HVAC mechanical room. Floor drain on 2nd floor in the HVAC mechanical room was clogged with an obstruction causing condensation water to overflow down through the concrete floor penetration to the 1st floor sheriff's office & adjacent public hallway. Remediation due to known environmental issues within the attic-space, containment with drying equipment setup & environmental oversight included for category 2 greywater intrusion.	\$ 23,362	\$ 20,965	\$ 23,361	\$ 20,964	\$ (1)	100%	FY 20-21	89.74
320	FM-0144525	Los Angeles	Chatsworth Courthouse	19-AY1	1	HVAC - Replace (1) 240v 3-pole fused outdoor enclosure disconnect switch & (3) 100amp fuses for condenser water pump #2. Remove fill-media/baffle-material obstruction from the strainers for condenser water pumps 1 & 2. The internal components to the disconnect switch failed/broke causing the fuses to fail to the condenser pumps. An obstruction to the condenser pumps created a restriction to the chilled water & caused a chiller failure affecting the comfort cooling for the entire building.	\$ 6,165	\$ 5,166	\$ 4,175	\$ 3,498	\$ (1,668)	68%	FY 20-21	83.80
321	FM-0144529	Los Angeles	Chatsworth Courthouse	19-AY1	1	Electrical - GCI - Replace (1) 3000amp main breaker with failed safety interlock switch. Schedule & coordinate with LA DWP to secure & shut off main power feed to the building. After performing annual preventative maintenance, the main disconnect could not energize/de-energize due to the failed safety interlock switch. The certified electrician had to remove the panel to manually transfer switchover & turn the power back on. If not replaced, the main breaker may not properly reset if there is a power-surge/outage, causing a complete power failure to the building.	\$ 74,973	\$ 62,827	\$ 74,973	\$ 62,827	\$ -	100%	FY 20-21	83.80
322	FM-0144531	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Fire Protection - Replace (2) failed fire releasing device controllers to the insulated fire rated accordion doors on the 2nd & 3rd floors. The fire doors were non-operational due to the failed devices, creating a Fire Life Safety issue.	\$ 30,000	\$ 24,144	\$ 19,627	\$ 15,796	\$ (8,348)	65%	FY 20-21	80.48



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323	FM-0144532	Ventura	East County Courthouse	56-B1	1	Plumbing – Mechanical Systems - Replace Bearings and seals for Pump #1 associated with the hot water loop system connected to Boiler #2. The seals on the pump were leaking chemical affecting water treatment levels to below required chemical parameters.	\$ 26,000	\$ 16,055	\$ 5,389	\$ 3,327	\$ (12,728)	21%	FY 20-21	61.75
324	FM-0144533	Tulare	South County Justice Center	54-I1	1	HVAC - Reclaim refrigerant 134A in building chiller, remove and replace leaking check valves in both circuits, pressure test with nitrogen, evacuate system, recharge with new R134-A and restore chiller operation - Chiller is leaking oil, threatening loss of compressor.	\$ 9,674	\$ 9,674	\$ 6,819	\$ 6,819	\$ (2,855)	70%	FY 20-21	100
325	FM-0144535	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replaced (1) 1-1/2in x 8ft liquid tight flexible nonmetallic conduit, replaced (4) Insulated Polaris wire lug connectors, replaced (3) 80amp fuses and replaced 45ft of 4-gauge electrical wire. Cooling tower #1 shut down due to ground fault/short circuit from the cooling tower motor wiring, due to excessive corrosion caused by water penetration into the junction box wiring to the motor.	\$ 8,000	\$ 6,438	\$ 6,126	\$ 4,930	\$ (1,508)	77%	FY 20-21	80.48
326	FM-0144536	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Electrical - Replace burned out relay on generator. When generators are engaged the relay to the cooling system is not activating consistently causing the generator to overheat and shut down.	\$ 5,810	\$ 3,997	\$ 3,908	\$ 2,689	\$ (1,308)	67%	FY 20-21	68.79
327	FM-0144537	Los Angeles	Pasadena Courthouse	19-J1	1	Interior finishes - Replaced leaky domestic hose bib in 5th floor lock up. Replaced 60 square feet of carpet, 30 linear feet of cove base, and 10 - 2' x 2' ceiling tiles in room 415 due to water damage. Remediation and environmental oversight included for grey water leak. Water supply hose bib leaked in 5th floor lock up due to age.	\$ 27,286	\$ 27,286	\$ 25,285	\$ 25,285	\$ (2,001)	93%	FY 20-21	100
328	FM-0144538	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Replace 30 AMP breaker, re-wire to indoor blower motor to compressor #1, and compressor #2. The wiring for compressor #1 and #2 were damaged due to overheating cause by tripped breaker.	\$ 4,925	\$ 4,790	\$ 2,923	\$ 2,843	\$ (1,947)	59%	FY 20-21	97.26
329	FM-0144541	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Mechanical Systems - Replace 4x26 wood frame, (3) 3x8 feet wood panels, in Courtroom, erected (2) containments, sanitized 1784 square feet of hard surface, conducted environmental oversight, and performed all work in known ACM area. The heat exchanger leaked from the 8th floor mechanical room down to the 7th floor, Department 94 courtroom due to overflow switch stuck open in open position.	\$ 25,006	\$ 24,321	\$ 23,005	\$ 22,375	\$ (1,946)	92%	FY 20-21	97.26
330	FM-0144542	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Replace 40-ft of cracked 2-inch cast iron pipe, (14) couplings, (2) 90 sweeps, (2) 1/4 bends, (4) ceiling tiles, erected (1) containment, install (1) water diverter, sanitize 110 square feet of hard surface, conducted environmental, and performed all work in a known ACM area. Sewer line cracked above the 4th floor within main hallway plenum impacting multiple common space areas on the 4th floor.	\$ 14,247	\$ 13,857	\$ 12,278	\$ 11,941	\$ (1,915)	86%	FY 20-21	97.26
331	FM-0144543	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Interior Finishes - Replaced failed solenoid locking mechanism on main entrance doors. Failed solenoid prevented doors from locking, or closing properly posing a security issue to facility.	\$ 2,311	\$ 2,248	\$ 2,310	\$ 2,247	\$ (1)	100%	FY 20-21	97.26
332	FM-0144550	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replace (2) isolation valves on the condenser inlet and outlet for chiller #1, replace (2) isolation valves on the chilled water pump, replace pot feeder on hot water loop due to corrosion, acid wash tubes, and replace the bearings to the cooling tower shaft and install a new control transformer on the chiller. Chiller #1 is down with high head pressure.	\$ 20,000	\$ 18,152	\$ 34,037	\$ 30,892	\$ 12,740	170%	FY 20-21	90.76
333	FM-0144551	Santa Clara	Palo Alto Courthouse	43-D1	1	Elevator - Replace (1) failed/obsolete Elevator motor starting contactor, provide/install (1) new solid-state elevator motor starter with current limiter, new starter will upgrade current system to provide protection from overload, reverse phase and loss of phase. Start contactor failed causing elevator to go offline (no entrapment).	\$ 8,067	\$ 5,327	\$ 5,603	\$ 3,700	\$ (1,627)	69%	FY 20-21	66.04
334	FM-0144553	Santa Clara	Historic Courthouse	43-B2	1	Vandalism - Exterior Finishes - Remove graffiti at (2) locations, re-paint approximately 24 feet X 6 feet area, pressure wash and apply graffiti removal to approximately 15 feet of concrete stairs, pressure wash and apply graffiti removal to approximately 15 feet of graffiti writing on marble planter area. - Site vandalized, working with courts on possible restitution.	\$ 4,527	\$ 4,527	\$ 3,974	\$ 3,974	\$ (553)	88%	FY 20-21	100
335	FM-0144554	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	HVAC - Air Quality - Local Fires - Deploy 12 air scrubbers. Air quality affected by near-by Bobcat fire; active fire in 09/2020. Approx. (15) days use.	\$ 42,878	\$ 42,878	\$ 42,877	\$ 42,877	\$ (1)	100%	FY 20-21	100



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336	FM-0144555	San Diego	Hall of Justice	37-A2	1	Plumbing - Fixture Leak - Replace failed angle stop, 100 square feet of drywall, 90 square feet of carpet, remove 100 square feet of insulation and sanitize all affected hard surfaces. Remediation and environmental oversight included. Angle stop in the woman's restroom failed flooding water which affected both restrooms, the staff kitchen, hallway, and down to the 1st level parking garage.	\$ 85,041	\$ 34,220	\$ 85,041	\$ 34,220	\$ (0)	100%	FY 20-21	40.24
337	FM-0144559	Los Angeles	Pomona Courthouse South	19-W1	1	HVAC - Replaced 4-filters, 3-filter regulators, 3-ball valves, 3-check valves for pneumatic controls compressor, and 20-thermostats on the 1st floor. Check valves failed due to age of the compressor which in turn damaged the 1st floor thermostats and described components. Damaged components are affecting temperatures throughout the courthouse.	\$ 10,860	\$ 9,898	\$ 10,860	\$ 9,898	\$ (0)	100%	FY 20-21	91.14
338	FM-0144560	Los Angeles	Alhambra Courthouse	19-I1	1	Plumbing - Sewer Line - Replaced (1) 1.5 horse power sewage submersible pump, (1) fiberglass basin cover with 18" pump access plate and 10" inspection plate including 2" no-hub cast iron pipe/fittings to connect to the existing waste vent, control panel, (3) float switches, and (1) float anchor. A rental pump and accessories were used until the new pump was delivered. The motor assembly and bearing failed due to age, causing the sewage to rise. The existing pump is obsolete and original to the building.	\$ 17,320	\$ 14,895	\$ 15,478	\$ 13,311	\$ (1,584)	89%	FY 20-21	86.00
339	FM-0144566	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists- Replace failed timing relays inside the auxiliary panel, verified and adjusted ring-on-a-string for public elevator #1. Replace failed overload and capacitor on freight elevator#2 on Grand street side. Public Elevator #1 stuck on the 1st floor with doors closed due to failed timing relays; no entrapments and Freight Elevator #2 stuck on the 1st floor with doors closed due to a failed overload and capacitor; no entrapments. This was prior to ongoing modernization efforts. SWO only recently converted from JO to FM.	\$ 6,326	\$ 6,153	\$ 4,024	\$ 3,914	\$ (2,239)	64%	FY 20-21	97.26
340	FM-0144567	Los Angeles	Downey Courthouse	19-AM1	1	HVAC - Replaced (1) fan assembly, (1) fan shaft kit, (1) drive sheave, and (1) contact kit to Cooling Tower #1. The bearings, shaft, pulleys, mag starter, and blades failed due to age which caused loud noises and would not allow the unit to start up when reset.	\$ 22,470	\$ 18,807	\$ 19,193	\$ 16,065	\$ (2,742)	85%	FY 20-21	83.70
341	FM-0144569	Los Angeles	Santa Monica Courthouse	19-AP1	1	HVAC - Evacuate chiller #1 refrigerant, replace (4) O-rings. After O ring replacement perform chiller leak check. Recharge chiller#1 with 200 LBS of refrigerant and perform startup and testing. Chiller #1 was tripping offline on high head pressure fault.	\$ 25,000	\$ 19,623	\$ 23,156	\$ 18,175	\$ (1,448)	93%	FY 20-21	78.49
342	FM-0144571	Los Angeles	Santa Monica Courthouse	19-AP1	1	HVAC - Boiler #2 - isolated and drained hot loop. Cut, plugged and performed weld repair of tube bundle to eliminate pinhole leaks in tube bundle. Restored water supply, pressurized system and performed startup and testing of boiler operation. Boiler #2 leaking internally due to leaking tube bundle.	\$ 3,000	\$ 2,355	\$ 832	\$ 653	\$ (1,702)	28%	FY 20-21	78.49
343	FM-0144572	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators, & Hoists - Replace failed brake coil. Staff Elevator #8 is jerking and dropping due to failed brake coil. Staff reported two brief entrapments one between the 3rd and 2nd floor and one from 1st floor to 3rd floor.	\$ 6,552	\$ 5,056	\$ 4,239	\$ 3,271	\$ (1,785)	65%	FY 20-21	77.17
344	FM-0144573	Los Angeles	Parking Structure Lot 94 Airport Courthouse	19-AU2	1	Elevators, Escalators, & Hoists - Replace the failed valve and perform a full load safety test for Elevator #11. Hydraulic valve failed causing elevator to shut down; Employee Elevator #11 stuck on the 1st floor, not responding, doors closed; one entrapment. (There is only 1 employee elevator in the parking structure.)	\$ 14,301	\$ 11,036	\$ 11,620	\$ 8,967	\$ (2,069)	81%	FY 20-21	77.17
345	FM-0144574	Los Angeles	Inglewood Juvenile Court	19-E1	1	HVAC - Replaced main logic board and configured settings. Replaced (1) 1HP condenser fan motor and blade, replaced (2) defective chilled water thermometers and replaced (2) defective chilled water pressure gauges. Performed start up and testing. Chiller #1 not running and affecting the comfort cooling of the building. (3) Spot coolers delivered to the site and setup in the following locations. (1) Clerks office, (1) Dept. 240 & (1) Sheriff Office. AC units remain in place until Chiller #1 up and running as designed.	\$ 6,500	\$ 5,251	\$ 7,552	\$ 6,100	\$ 850	116%	FY 20-21	80.78
346	FM-0144580	Los Angeles	Bellflower Courthouse	19-AL1	1	Plumbing - Sewer Leak - Replace 20 LF of 4" cast iron pipe and associated fittings for cracked waste line in the 1st floor chiller room. Pipe deteriorated due to wear/tear and age (1989). Sewer line above chiller #1 cracked, leaking approximately 5 gallons onto chiller room floor. Remediation and environmental oversight included for category 3 (Black) water intrusion.	\$ 11,864	\$ 9,247	\$ 9,864	\$ 7,688	\$ (1,559)	83%	FY 20-21	77.94



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347	FM-0144581	Los Angeles	Santa Monica Court Annex	19-AP3	1	HVAC - Replace (1) failed main control board, (1) drive, (1) driven pulley and (1) belt. Performed calibration, startup, and testing. AC unit #1 was not responding to command, impacting comfort cooling in Dept. 1. Replaced AC parts were original to the building and failed due to age.	\$ 6,000	\$ 4,709	\$ 1,274	\$ 1,000	\$ (3,709)	21%	FY 20-21	78.49
348	FM-0144582	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Domestic Water - Replace (2) defective 1" gate valves with (2) full port 1" ball valves and install (1) 1" check valve on the recirculating line near pump at North basement mechanical room. Misaligned hot water recirculating pump that feeds the south side of the building was removed, realigned, reinstalled and tested to verify normal operation. Due to failed valve, there was no hot water supply to the Judge's Chamber restrooms on all three floors.	\$ 6,000	\$ 4,709	\$ 3,255	\$ 2,555	\$ (2,154)	54%	FY 20-21	78.49
349	FM-0144583	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Sewer Line - Main line obstruction causing sewage backup on exterior north side of the facility, approximately 400sq ft of concrete walkway affected. Performed hydro jetting of 150ft of sewer line to clear hard obstruction. Cleaned and disinfected approximately 410sq ft of concrete walkway. Conduct environmental testing. Exterior, North West side of building - main line blockage, approx. 20 gallons of sewage surfacing up to the walkway.	\$ 20,000	\$ 15,698	\$ 15,359	\$ 12,056	\$ (3,642)	77%	FY 20-21	78.49
350	FM-0144584	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - HVAC supply - Replaced failed 2 1/2" cooling tower backflow prevention device. Restored water and pressurized system. Isolation valve and back flow unit failed affecting the water supply to the cooling tower.	\$ 12,000	\$ 9,260	\$ 8,152	\$ 6,291	\$ (2,969)	68%	FY 20-21	77.17
351	FM-0144586	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Domestic Water - Replace (1) B&G bearing assembly, (2) couplings and (1) insert for the domestic hot water circulation pump. Installed pump/motor assembly, restore water supply and refill system. Failed hot water circulation pump caused no hot water in men and women's public/employee restrooms, chambers and jury deliberation rooms. Failed pump was original to building construction and past useful life expectancy.	\$ 3,500	\$ 2,747	\$ 769	\$ 604	\$ (2,143)	22%	FY 20-21	78.49
352	FM-0144587	Los Angeles	Santa Monica Courthouse	19-AP1	1	Security - Install (1) custom capture U bracket, replace (1) damaged belt, adjust chain slack, lube chain and gears, and adjust open and close limit switches for Judge's parking gate. Judge's parking gate is open, this is a security issue. The gate, when closing, is hitting the end post hard enough to cause the gate to bump off track, also intermittently the gate operator goes in reverse and holds open until another command is given.	\$ 2,500	\$ 2,500	\$ 387	\$ 387	\$ (2,113)	15%	FY 20-21	100
353	FM-0144588	Los Angeles	Inglewood Courthouse	19-F1	1	Plumbing - Sewer Line - Replace 20ft of 2in cast iron drainpipe, (2) 2" medium sweeps, (5) 2" no hub bands and (2) 1/4" angle stops. Replace (50) 1ft x 1ft ceiling tiles, sanitize and clean 2sq ft of wet carpet, disinfect hard surface 510 sq.ft. Set up containment 5ft x 5ft x 10ft then extend containment to 7ft x 10ft x 10ft to allow for set up of scaffolding for access to attic space to complete pipe repairs. Environmental testing. Leaking 2" cracked cast iron drain line in 6th floor judge's lounge leaked down to 5th floor dept. 2 chambers.	\$ 31,000	\$ 23,114	\$ 24,595	\$ 18,338	\$ (4,776)	79%	FY 20-21	74.56
354	FM-0144589	Los Angeles	West Parking Structure	19-F3	1	Grounds and Parking Lot - Replace failed vehicle ground loop detector at the employee garage gate exit. Saw cut 4ft x 2ft section of concrete to allow insertion of loop wiring, connect loop wiring to motor operator. Employee parking lot vehicle exit loop failed due to short in the loop detector leads/loop wire embedded in the concrete.	\$ 4,500	\$ 3,355	\$ 1,620	\$ 1,208	\$ (2,147)	36%	FY 20-21	74.56
355	FM-0144590	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Hydronic Mechanical Pipe - Replace (1) 3 way valve and (1) coil union on VAV box 4-9, remove and replace 7 square feet of drywall, erect (1) containment and (1) critical barrier, sand and restore 120 square feet of 4th floor secure hallway, sanitize 240 square feet of hard surface, and conduct environmental testing. The leaking 3 way valve in the 4th floor attic space for VAV box 4-9 affected the 4th floor secure hallway.	\$ 20,145	\$ 15,546	\$ 18,142	\$ 14,000	\$ (1,546)	90%	FY 20-21	77.17
356	FM-0144592	Los Angeles	El Monte Courthouse	19-O1	1	HVAC - Chiller #2: Replaced (1) failed potentiometer due to failed sensor, rebuilt condenser water pump, replaced motor - bearings bad due to age/use of cycles and failed seal causing water to flood room in basement mechanical room. Cooling Tower #1, replaced (2) failed fan motor bearings due to cycles and use. Replaced all spray nozzles due to debris clogging the nozzles which caused 35% reduction in spray on cooling tower #1 and #2. Entire building is becoming hot throughout due to failed equipment.	\$ 36,000	\$ 20,923	\$ 18,969	\$ 11,025	\$ (9,899)	53%	FY 20-21	58.12



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357	FM-0144594	Los Angeles	Pomona Courthouse North	19-W2	1	HVAC - Replaced failed (1) 1.5HP condenser fan motor, (1) condenser fan motor blade, and related valves, gaskets, and 440lbs of refrigerant due to age. Basement mechanical DX cooling system was not loading and causing entire building to be without proper cooling.	\$ 23,000	\$ 22,138	\$ 19,191	\$ 18,472	\$ (3,666)	83%	FY 20-21	96.25
358	FM-0144599	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Replace (2) 4in Pressure Relief Valves and (1) 2in Pressure Relief Valve, (3) wye-strainers with associated piping and fittings. Replace approximately 2ft of 2in copper piping on the inlet side of the 2in PRV due to pin hole leak. Pressure relieve valves have failed, causing excessive water pressure into the building.	\$ 35,345	\$ 31,719	\$ 35,345	\$ 31,718	\$ (0)	100%	FY 20-21	89.74
359	FM-0144600	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Vandalism - Remove protestor graffiti and paint over all affected areas throughout exterior perimeter campus. The exterior campus was vandalized by protestors.	\$ 3,434	\$ 3,082	\$ 3,433	\$ 3,081	\$ (1)	100%	FY 20-21	89.74
360	FM-0144601	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace (1) 2-way valve, (1) circuit setter, and (1) chilled water valve, tightened loose j-box connections, clean and re-installed Y-strainers for Circulation Pump for Cooling Towers 1 & 2. Too hot conditions in elevator mechanical room and network closet caused by circulation pump for Cooling Towers 1 & 2 being offline; due to seized 2 way-valve and failed circuit setter and chilled water valve.	\$ 6,452	\$ 5,193	\$ 6,452	\$ 5,192	\$ (0)	100%	FY 20-21	80.48
361	FM-0144603	Los Angeles	Alhambra Courthouse	19-I1	1	HVAC - Air Quality - Local Fires - Deploy (18) Air Scrubbers - Bobcat fire has caused smoke to enter building throughout the floors, smoke smell is causing disruption to the court. Add Air Scrubbers Approx. (11) days use.	\$ 23,100	\$ 23,100	\$ 23,095	\$ 23,095	\$ (5)	100%	FY 20-21	100
362	FM-0144604	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Air Quality - Local Fires - Deploy 13 Air Scrubbers - Exterior bobcat fire has caused smoke to enter building throughout the floors, smoke smell is causing disruption to the court. Add Air Scrubbers Approx. (15) days use.	\$ 22,947	\$ 22,947	\$ 22,946	\$ 22,946	\$ (1)	100%	FY 20-21	100
363	FM-0144605	Los Angeles	El Monte Courthouse	19-O1	1	HVAC - Air Quality - Local Fires - Deploy 19 Air Scrubbers - Exterior bobcat fire has caused smoke to enter building throughout the floors, smoke smell is causing disruption to the court. Add Air Scrubbers. Approx. (14) days use.	\$ 51,304	\$ 51,304	\$ 51,304	\$ 51,304	\$ (0)	100%	FY 20-21	100
364	FM-0144606	Los Angeles	East Los Angeles Courthouse	19-V1	1	HVAC - Air Quality - Local Fires - Deploy 2 air scrubbers. Air quality affected by near-by Bob Cat fire; active fire in 09/2020. Approx. (15) days use.	\$ 10,000	\$ 10,000	\$ 5,011	\$ 5,011	\$ (4,989)	50%	FY 20-21	100
365	FM-0144607	Santa Barbara	Santa Maria Courts Bldgs C + D	42-F1	1	HVAC - Air Quality - Local Fires - Deploy 35 air scrubbers to Santa Maria Court (campus), Lompoc & Santa Maria Juvenile. Air quality affected by near-by River Fire in Monterey County; active fire in 08/2020. Approx. (15) days use.	\$ 56,056	\$ 56,056	\$ 56,055	\$ 56,055	\$ (1)	100%	FY 20-21	100
366	FM-0144608	Los Angeles	Eastlake Juvenile Court	19-R1	1	HVAC - Air Quality - Local Fires - Deploy (6) Air Scrubbers - Exterior bobcat fire has caused smoke to enter building throughout the floors, smoke smell is causing disruption to the court. Add Air Scrubbers. Approx. (11) days use.	\$ 19,000	\$ 19,000	\$ 7,517	\$ 7,517	\$ (11,483)	40%	FY 20-21	100
367	FM-0144609	San Luis Obispo	Courthouse Annex	40-A1	1	HVAC - Air Quality - Local Fires - Deploy 10 air scrubbers - Air quality rates as unhealthy due to adjacent wildfires. Approx. (60) days use.	\$ 77,285	\$ 77,285	\$ 109,105	\$ 109,105	\$ 31,820	141%	FY 20-21	100
368	FM-0144610	Santa Barbara	Santa Maria Courts Bldgs C + D	42-F1	1	HVAC - Air Quality - Local Fires - Deploy 34 air scrubbers to Santa Maria Court (campus), Lompoc, Santa Maria Juvenile Santa Barbara, and Santa Barbara Juvenile. Air quality affected by near-by Dolan fire in Monterey County; active fire in 09/2020. Approx. (60) days use	\$ 47,600	\$ 47,600	\$ 58,937	\$ 58,937	\$ 11,337	124%	FY 20-21	100
369	FM-0144612	Alameda	Wiley W. Manuel Courthouse	01-B3	1	HVAC - Air Quality - Local Fires - Deploy (13) Air Scrubbers. Approx. (35) days use.	\$ 99,094	\$ 99,094	\$ 99,093	\$ 99,093	\$ (1)	100%	FY 20-21	100
370	FM-0144613	Alameda	Juvenile Justice Center	01-C3	1	HVAC - Air Quality - Local Fires - Deploy (5) Air Scrubbers. Approx. (35) days use.	\$ 37,363	\$ 37,363	\$ 37,293	\$ 37,293	\$ (70)	100%	FY 20-21	100
371	FM-0144614	Alameda	Hayward Hall of Justice	01-D1	1	HVAC - Air Quality - Local Fires - Deploy (14) Air Scrubbers. Approx. (35) days use.	\$ 106,811	\$ 106,811	\$ 106,752	\$ 106,752	\$ (60)	100%	FY 20-21	100
372	FM-0144615	Alameda	George E. McDonald Hall of Justice	01-F1	1	HVAC - Air Quality - Local Fires - Deploy (4) Air Scrubbers. Approx. (35) days use.	\$ 29,975	\$ 29,975	\$ 29,975	\$ 29,975	\$ (0)	100%	FY 20-21	100
373	FM-0144616	Alameda	Berkeley Courthouse	01-G1	1	HVAC - Air Quality - Local Fires - Deploy (5) Air Scrubbers. Approx. (35) days use.	\$ 37,062	\$ 37,062	\$ 37,061	\$ 37,061	\$ (1)	100%	FY 20-21	100



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Trial Court Facility Modification
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7/1/2020 to 6/30/2021

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374	FM-0144617	Alameda	Fremont Hall of Justice	01-H1	1	HVAC - Air Quality - Local Fires - Deploy (7) Air Scrubbers. Approx. (35) days use.	\$ 53,017	\$ 53,017	\$ 53,016	\$ 53,016	\$ (1)	100%	FY 20-21	100
375	FM-0144618	Alameda	East County Hall of Justice	01-J1	1	HVAC - Air Quality - Local Fires - Deploy (15) Air Scrubbers. Approx. (43) days use.	\$ 212,285	\$ 212,285	\$ 212,285	\$ 212,285	\$ 0	100%	FY 20-21	100
376	FM-0144619	Contra Costa	File Unit	07-A10	1	HVAC - Air Quality - Local Fires - Deploy (3) Air Scrubbers. Approx. (42) days use.	\$ 26,868	\$ 26,868	\$ 36,419	\$ 36,419	\$ 9,551	136%	FY 20-21	100
377	FM-0144620	Contra Costa	Family Law Center	07-A14	1	HVAC - Air Quality - Local Fires - Deploy (9) Air Scrubbers. Approx. (42) days use.	\$ 80,004	\$ 80,004	\$ 108,640	\$ 108,640	\$ 28,635	136%	FY 20-21	100
378	FM-0144621	Contra Costa	Wakefield Taylor Courthouse	07-A2	1	HVAC - Air Quality - Local Fires - Deploy (28) Air Scrubbers. Approx. (42) days use.	\$ 336,145	\$ 336,145	\$ 336,145	\$ 336,145	\$ 0	100%	FY 20-21	100
379	FM-0144622	San Bernardino	Rancho Cucamonga Courthouse	36-F1	1	HVAC - Replace Compressor #2 in Chiller #1, replace compressor contactor and filter drier, install crankcase heaters for both scroll compressors for Chiller #1. Compressor #2 failed on locked rotors, causing it to be too hot in the basement IDF room. Failure is due to age.	\$ 13,771	\$ 10,473	\$ 11,122	\$ 8,459	\$ (2,014)	81%	FY 20-21	76.05
380	FM-0144623	Contra Costa	Bray Courts	07-A3	1	HVAC - Air Quality - Local Fires - Deploy (9) Air Scrubbers. Approx. (42) days use.	\$ 79,717	\$ 79,717	\$ 99,882	\$ 99,882	\$ 20,165	125%	FY 20-21	100
381	FM-0144624	Contra Costa	Jail Annex	07-A4	1	HVAC - Air Quality - Local Fires - Deploy (2) Air Scrubbers. Approx. (42) days use.	\$ 18,105	\$ 18,105	\$ 22,690	\$ 22,690	\$ 4,585	125%	FY 20-21	100
382	FM-0144625	Contra Costa	Walnut Creek Courthouse	07-C1	1	HVAC - Air Quality - Local Fires - Deploy (11) Air Scrubbers. Approx. (41) days use.	\$ 96,429	\$ 96,429	\$ 128,621	\$ 128,621	\$ 32,192	133%	FY 20-21	100
383	FM-0144626	Contra Costa	Richard E. Arnason Justice Center	07-E3	1	HVAC - Air Quality - Local Fires - Deploy (23) Air Scrubbers. Approx. (41) days use.	\$ 271,582	\$ 271,582	\$ 271,581	\$ 271,581	\$ (1)	100%	FY 20-21	100
384	FM-0144628	Contra Costa	George D. Carroll Courthouse	07-F1	1	HVAC - Air Quality - Local Fires - Deploy (15) Air Scrubbers. Approx. (41) days use.	\$ 98,899	\$ 98,899	\$ 98,800	\$ 98,800	\$ (99)	100%	FY 20-21	100
385	FM-0144629	Lake	Lakeport Court Facility	17-A3	1	HVAC - Air Quality - Local Fires - Deploy (6) Air Scrubbers. Approx. (30) days use.	\$ 33,676	\$ 33,676	\$ 33,676	\$ 33,676	\$ (0)	100%	FY 20-21	100
386	FM-0144630	Contra Costa	Family Law Center	07-A14	1	Fire Protection - Replace one (1) faulty duct detector. Detector failed due to age and caused after hours alarm activation.	\$ 5,127	\$ 5,127	\$ 1,722	\$ 1,722	\$ (3,405)	34%	FY 20-21	100
387	FM-0144631	Lake	South Civic Center	17-B1	1	HVAC - Air Quality - Local Fires - Deploy (4) Air Scrubbers. Approx. (30) days use.	\$ 19,777	\$ 19,777	\$ 19,708	\$ 19,708	\$ (69)	100%	FY 20-21	100
388	FM-0144633	Mendocino	County Courthouse	23-A1	1	HVAC - Air Quality - Local Fires - Deploy (15) Air Scrubbers. Approx. (30) days use.	\$ 85,531	\$ 85,531	\$ 76,388	\$ 76,388	\$ (9,143)	89%	FY 20-21	100
389	FM-0144634	Monterey	Salinas Courthouse-North Wing	27-A1	1	HVAC - Air Quality - Local Fires - Deploy (12) Air Scrubbers. Approx. (42) days use.	\$ 87,964	\$ 87,964	\$ 94,809	\$ 94,809	\$ 6,845	108%	FY 20-21	100
390	FM-0144635	Monterey	Marina Courthouse	27-B1	1	HVAC - Air Quality - Local Fires - Deploy (4) Air Scrubbers. Approx. (42) days use.	\$ 30,538	\$ 30,538	\$ 31,463	\$ 31,463	\$ 925	103%	FY 20-21	100
391	FM-0144636	San Benito	New Hollister Courthouse	35-C1	1	HVAC - Replace failed stainless steel heating water supply and return flex lines. Replace 1(1) failed VAV reheat coil - Failed reheat coil resulting in loss of heat in chambers/clerk area.	\$ 7,837	\$ 7,837	\$ 5,580	\$ 5,580	\$ (2,257)	71%	FY 20-21	100
392	FM-0144638	Monterey	Monterey Courthouse	27-C1	1	HVAC - Air Quality - Local Fires - Deploy (6) Air Scrubbers. Approx. (42) days use.	\$ 44,996	\$ 44,996	\$ 47,852	\$ 47,852	\$ 2,856	106%	FY 20-21	100
393	FM-0144639	Monterey	Juvenile Courthouse	27-E1	1	HVAC - Air Quality - Local Fires - Deploy (1) Air Scrubber. Approx. (42) days use.	\$ 7,836	\$ 7,836	\$ 8,027	\$ 8,027	\$ 191	102%	FY 20-21	100
394	FM-0144640	Napa	Criminal Court Building	28-A1	1	HVAC - Air Quality - Local Fires - Deploy (11) Air Scrubbers. Approx. (43) days use.	\$ 99,942	\$ 99,942	\$ 132,755	\$ 132,755	\$ 32,813	133%	FY 20-21	100
395	FM-0144641	Napa	Historic Courthouse	28-B1	1	HVAC - Air Quality - Local Fires - Deploy (14) Air Scrubbers. Approx. (43) days use.	\$ 124,736	\$ 124,736	\$ 171,653	\$ 171,653	\$ 46,917	138%	FY 20-21	100



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396	FM-0144642	San Benito	San Benito County Superior Court	35-C1	1	HVAC - Air Quality - Local Fires - Deploy (8) Air Scrubbers. Approx. (41) days use.	\$ 58,744	\$ 58,744	\$ 63,352	\$ 63,352	\$ 4,608	108%	FY 20-21	100
397	FM-0144643	San Francisco	Civic Center Courthouse	38-A1	1	HVAC - Air Quality - Local Fires - Deploy (14) Air Scrubbers. Approx. (33) days use.	\$ 104,250	\$ 104,250	\$ 102,233	\$ 102,233	\$ (2,017)	98%	FY 20-21	100
398	FM-0144644	San Francisco	Hall of Justice	38-B1	1	HVAC - Air Quality - Local Fires - Deploy (9) Air Scrubbers. Approx. (25) days use.	\$ 67,538	\$ 67,538	\$ 49,611	\$ 49,611	\$ (17,927)	73%	FY 20-21	100
399	FM-0144645	San Francisco	Youth Guidance Center	38-C1	1	HVAC - Air Quality - Local Fires - Deploy (3) Air Scrubbers. Approx. (25) days use.	\$ 23,594	\$ 23,594	\$ 15,509	\$ 15,509	\$ (8,085)	66%	FY 20-21	100
400	FM-0144647	San Mateo	Hall of Justice	41-A1	1	HVAC - Air Quality - Local Fires - Deploy (19) Air Scrubbers. Approx. (29) days use.	\$ 107,892	\$ 107,892	\$ 101,812	\$ 101,812	\$ (6,080)	94%	FY 20-21	100
401	FM-0144648	San Mateo	Northern Branch Courthouse	41-C1	1	HVAC - Air Quality - Local Fires - Deploy (4) Air Scrubbers. Approx. (29) days use.	\$ 23,494	\$ 23,494	\$ 19,615	\$ 19,615	\$ (3,879)	83%	FY 20-21	100
402	FM-0144649	San Mateo	Juvenile Branch, Paul Scannell Drive	41-F1	1	HVAC - Air Quality - Local Fires - Deploy (3) Air Scrubbers. Approx. (29) days use.	\$ 17,831	\$ 17,831	\$ 14,766	\$ 14,766	\$ (3,065)	83%	FY 20-21	100
403	FM-0144650	Santa Clara	Hall of Justice (East)	43-A1	1	HVAC - Air Quality - Local Fires - Deploy (6) Air Scrubbers. Approx. (42) days use.	\$ 53,121	\$ 53,121	\$ 87,745	\$ 87,745	\$ 34,624	165%	FY 20-21	100
404	FM-0144651	Santa Clara	Downtown Superior Court	43-B1	1	HVAC - Air Quality - Local Fires - Deploy (9) Air Scrubbers. Approx. (42) days use.	\$ 79,307	\$ 79,307	\$ 130,851	\$ 130,851	\$ 51,544	165%	FY 20-21	100
405	FM-0144652	Santa Clara	Historic Courthouse	43-B2	1	HVAC - Air Quality - Local Fires - Deploy (1) Air Scrubber. Approx. (42) days use.	\$ 9,169	\$ 9,169	\$ 13,885	\$ 13,885	\$ 4,716	151%	FY 20-21	100
406	FM-0144653	Santa Clara	Family Justice Center Courthouse	43-B5	1	HVAC - Air Quality - Local Fires - Deploy (11) Air Scrubbers. Approx. (42) days use.	\$ 97,679	\$ 97,679	\$ 160,470	\$ 160,470	\$ 62,791	164%	FY 20-21	100
407	FM-0144654	Santa Clara	Santa Clara Courthouse	43-G1	1	HVAC - Air Quality - Local Fires - Deploy (3) Air Scrubbers. Approx. (42) days use.	\$ 26,797	\$ 26,797	\$ 43,797	\$ 43,797	\$ 16,999	163%	FY 20-21	100
408	FM-0144655	Santa Cruz	Main Courthouse	44-A1	1	HVAC - Air Quality - Local Fires - Deploy (6) Air Scrubbers. Approx. (42) days use.	\$ 44,589	\$ 44,589	\$ 47,992	\$ 47,992	\$ 3,403	108%	FY 20-21	100
409	FM-0144657	Santa Cruz	County Administration Bldg.	44-A2	1	HVAC - Air Quality - Local Fires - Deploy (5) Air Scrubbers. Approx. (42) days use.	\$ 37,056	\$ 37,056	\$ 39,711	\$ 39,711	\$ 2,655	107%	FY 20-21	100
410	FM-0144658	Santa Cruz	Jury Assembly Room	44-A3	1	HVAC - Air Quality - Local Fires - Deploy (1) Air Scrubber. Approx. (42) days use.	\$ 7,836	\$ 7,836	\$ 7,528	\$ 7,528	\$ (308)	96%	FY 20-21	100
411	FM-0144659	Santa Cruz	Watsonville Courthouse	44-B2	1	HVAC - Air Quality - Local Fires - Deploy (4) Air Scrubbers. Approx. (35) days use.	\$ 29,997	\$ 29,997	\$ 25,746	\$ 25,746	\$ (4,252)	86%	FY 20-21	100
412	FM-0144660	Solano	Hall of Justice	48-A1	1	HVAC - Air Quality - Local Fires - Deploy (12) Air Scrubbers. Approx. (43) days use.	\$ 104,898	\$ 104,898	\$ 139,593	\$ 139,593	\$ 34,695	133%	FY 20-21	100
413	FM-0144661	Solano	Law and Justice Center	48-A2	1	HVAC - Air Quality - Local Fires - Deploy (4) Air Scrubbers. Approx. (43) days use.	\$ 35,058	\$ 35,058	\$ 46,987	\$ 46,987	\$ 11,929	134%	FY 20-21	100
414	FM-0144662	Solano	Old Solano Courthouse	48-A3	1	HVAC - Air Quality - Local Fires - Deploy (6) Air Scrubbers. Approx. (43) days use.	\$ 52,518	\$ 52,518	\$ 103,602	\$ 103,602	\$ 51,084	197%	FY 20-21	100
415	FM-0144663	Solano	Solano Justice Building	48-B1	1	HVAC - Air Quality - Local Fires - Deploy (5) Air Scrubbers. Approx. (43) days use.	\$ 45,187	\$ 45,187	\$ 58,452	\$ 58,452	\$ 13,265	129%	FY 20-21	100
416	FM-0144664	Sonoma	Hall of Justice	49-A1	1	HVAC - Air Quality - Local Fires - Deploy (21) Air Scrubbers. Approx. (42) days use.	\$ 156,410	\$ 156,410	\$ 131,675	\$ 131,675	\$ (24,735)	84%	FY 20-21	100
417	FM-0144665	Sonoma	Main Adult Detention Facility	49-A2	1	HVAC - Air Quality - Local Fires - Deploy (2) Air Scrubbers. Approx. (42) days use.	\$ 15,358	\$ 15,358	\$ 12,671	\$ 12,671	\$ (2,687)	83%	FY 20-21	100
418	FM-0144666	Sonoma	Empire Annex	49-B1	1	HVAC - Air Quality - Local Fires - Deploy (4) Air Scrubbers. Approx. (31) days use.	\$ 28,917	\$ 28,917	\$ 24,166	\$ 24,166	\$ (4,751)	84%	FY 20-21	100
419	FM-0144667	Sonoma	3055 Cleveland Avenue	49-B2	1	HVAC - Air Quality - Local Fires - Deploy (10) Air Scrubbers. Approx. (31) days use.	\$ 85,052	\$ 85,052	\$ 61,677	\$ 61,677	\$ (23,375)	73%	FY 20-21	100



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420	FM-0144668	Sonoma	Juvenile Justice Center	49-D2	1	HVAC - Air Quality - Local Fires - Deploy (2) Air Scrubbers. Approx. (31) days use.	\$ 15,038	\$ 15,038	\$ 12,649	\$ 12,649	\$ (2,389)	84%	FY 20-21	100
421	FM-0144669	San Luis Obispo	Paso Robles Courthouse	40-J1	1	HVAC - Air Quality - Local Fires - Deploy 7 air scrubbers - Air quality rates as unhealthy due to adjacent wildfires. Approx. (60) days use	\$ 53,924	\$ 53,924	\$ 74,505	\$ 74,505	\$ 20,581	138%	FY 20-21	100
422	FM-0144670	San Luis Obispo	1070 Palm St.	40-H1	1	HVAC - Air Quality - Local Fires - Deploy 1 air scrubber - Air quality rates as unhealthy due to adjacent wildfires. Approx. (60) days use. Approx. (60) days use	\$ 7,704	\$ 7,704	\$ 11,073	\$ 11,073	\$ 3,369	144%	FY 20-21	100
423	FM-0144671	San Luis Obispo	Grover Beach Branch	40-E1	1	HVAC - Air Quality - Local Fires - Deploy 2 air scrubbers (Main/Modular) - Air quality rates as unhealthy due to adjacent wildfires. Approx. (60) days use	\$ 15,407	\$ 15,407	\$ 20,987	\$ 20,987	\$ 5,580	136%	FY 20-21	100
424	FM-0144672	Amador	Amador Superior Court	03-C1	1	HVAC - Air Quality - Local Fires - Deploy 6 air scrubbers - Wildfire smoke inside the building is threatening to shut down court operations Approx. (60) days use.	\$ 9,451	\$ 9,451	\$ 9,196	\$ 9,196	\$ (256)	97%	FY 20-21	100
425	FM-0144673	Amador	Amador Superior Court	03-C1	1	HVAC - Air Quality - Local Fires - Deploy 6 air scrubbers to clean air throughout the Courthouse - Wildfire smoke inside the building has shut down court operations Approx. (60) days use.	\$ 5,381	\$ 5,381	\$ 5,260	\$ 5,260	\$ (122)	98%	FY 20-21	100
426	FM-0144674	Butte	Butte County Courthouse	04-A1	1	HVAC - Air Quality - Local Fires - Deploy 3 Air Scrubbers (4 units added 09/15 - New Total = 7) Approx. (60) days use.	\$ 15,186	\$ 15,186	\$ 15,186	\$ 15,186	\$ (0)	100%	FY 20-21	100
427	FM-0144675	Butte	North Butte County Courthouse	04-F1	1	HVAC - Air Quality - Local Fires - Deploy (4) air scrubbers in the Clerks are a of the Courthouse - Courthouse has a lot of smoke (09/15 - 4 additional Scrubbers - Total units now 8.) Approx. (40) days use.	\$ 21,378	\$ 21,378	\$ 21,378	\$ 21,378	\$ (0)	100%	FY 20-21	100
428	FM-0144676	El Dorado	Main St. Courthouse	09-A1	1	HVAC - Air Quality - Local Fires - Deploy (1) air scrubbers for the building - Heavy smoke is in the building Approx. (60) days use.	\$ 1,786	\$ 1,786	\$ 5,754	\$ 5,754	\$ 3,968	322%	FY 20-21	100
429	FM-0144677	El Dorado	Cameron Park	09-C1	1	HVAC - Air Quality - Local Fires - Deploy (1) air scrubbers for the building - Heavy smoke is in the building Approx. (30) days use.	\$ 1,785	\$ 1,785	\$ 1,882	\$ 1,882	\$ 97	105%	FY 20-21	100
430	FM-0144678	Glenn	Historic Courthouse	11-A1	1	HVAC - Air Quality - Local Fires - Deploy (1) air scrubbers one in the lobby - Areas has a lot of smoke Approx. (45) days use.	\$ 1,962	\$ 1,962	\$ 2,737	\$ 2,737	\$ 775	140%	FY 20-21	100
431	FM-0144679	Glenn	Orland Superior Court	11-B1	1	HVAC - Air Quality - Local Fires - Deploy (1) air scrubbers one in the lobby - Areas has a lot of smoke, Approx. (45) days use.	\$ 1,962	\$ 1,962	\$ 2,737	\$ 2,737	\$ 775	140%	FY 20-21	100
432	FM-0144680	Glenn	Resource Center	11-C1	1	HVAC - Air Quality - Local Fires - Deploy (1) air scrubbers one in the lobby - Areas has a lot of smoke Approx. (45) days use.	\$ 1,902	\$ 1,902	\$ 2,737	\$ 2,737	\$ 835	144%	FY 20-21	100
433	FM-0144681	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	1	HVAC - Air Quality - Local Fires - Deploy 4 Air Scrubbers in the courthouse Approx. (45) days use.	\$ 3,146	\$ 3,146	\$ 3,146	\$ 3,146	\$ (0)	100%	FY 20-21	100
434	FM-0144682	Placer	Tahoe City Courthouse	31-F1	1	HVAC - Air Quality - Local Fires - Deploy (1) air scrubbers in the Clerks are a of the Courthouse - Courthouse has a lot of smoke. Approx. (60) days use.	\$ 4,950	\$ 4,950	\$ 3,600	\$ 3,600	\$ (1,350)	73%	FY 20-21	100
435	FM-0144683	Placer	Howard G. Gibson Courthouse	31-H1	1	HVAC - Air Quality - Local Fires - Deploy (7) air scrubbers throughout the courthouse as needed to remove smoke from building - Courthouse has a lot of smoke. Approx. (60) days use.	\$ 28,980	\$ 28,980	\$ 21,198	\$ 21,198	\$ (7,782)	73%	FY 20-21	100
436	FM-0144684	Placer	Howard G. Gibson Courthouse	31-H2	1	HVAC - Air Quality - Local Fires - Deploy (2) air scrubbers for the holding area - Smoke is in Holding Area Approx. (60) days use.	\$ 4,950	\$ 4,950	\$ 7,948	\$ 7,948	\$ 2,998	161%	FY 20-21	100
437	FM-0144686	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	1	HVAC - Air Quality - Local Fires - Deploy (2) air scrubbers one in the lobby - Areas has a lot of smoke Approx. (20) days use	\$ 3,090	\$ 3,090	\$ 2,839	\$ 2,839	\$ (251)	92%	FY 20-21	100
438	FM-0144687	Shasta	Main Courthouse	45-A1	1	HVAC - Air Quality - Local Fires - Deploy (3) air scrubbers for the building - Heavy smoke is in the building Approx. (15) days use	\$ 3,351	\$ 3,351	\$ 3,351	\$ 3,351	\$ 0	100%	FY 20-21	100
439	FM-0144688	Shasta	Justice Center	45-A2	1	HVAC - Air Quality - Local Fires - Deploy (1) air scrubbers for the building - Heavy smoke is in the building Approx. (15) days use	\$ 1,638	\$ 1,638	\$ 1,155	\$ 1,155	\$ (483)	70%	FY 20-21	100



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440	FM-0144690	Sutter	Sutter County Superior Courthouse	51-C1	1	HVAC - Air Quality - Local Fires - Deploy (4) air scrubbers one in the lobby and one in a Courtroom Areas has a lot of smoke Approx. (60) days use	\$ 19,080	\$ 19,080	\$ 17,547	\$ 17,547	\$ (1,533)	92%	FY 20-21	100
441	FM-0144691	Tehama	Tehama County Courthouse	52-E1	1	HVAC - Air Quality - Local Fires - Deploy 3 Air Scrubbers Approx. (45) days use	\$ 4,722	\$ 4,722	\$ 7,633	\$ 7,633	\$ 2,911	162%	FY 20-21	100
442	FM-0144693	Tehama	Tehama County Courthouse	52-E1	1	HVAC - Air Quality - Local Fires - Deploy 3 Air Scrubbers units. Approx. 6 Days of use.	\$ 2,057	\$ 2,057	\$ 2,052	\$ 2,052	\$ (5)	100%	FY 20-21	100
443	FM-0144696	Mono	Mammoth Lakes Courthouse	26-B2	1	HVAC - Air Quality - Local Fires - Deploy (6) Air scrubbers in Courthouse. Approx. (45) days use.	\$ 6,063	\$ 6,063	\$ 17,416	\$ 17,416	\$ 11,353	287%	FY 20-21	100
444	FM-0144697	El Dorado	Johnson Bldg.	09-E1	1	HVAC - Air Quality - Local Fires - Deploy (3) air scrubbers for the Courthouse - Smoke is throughout the building Approx. (30) days use.	\$ 3,759	\$ 3,759	\$ 7,480	\$ 7,480	\$ 3,721	199%	FY 20-21	100
445	FM-0144704	Sonoma	Hall of Justice	49-A1	1	HVAC - Air Quality - Local Fires - Deploy 19 Air Scrubbers - fire response Approx. (30) days use.	\$ 181,084	\$ 181,084	\$ 77,005	\$ 77,005	\$ (104,079)	43%	FY 20-21	100
446	FM-0144705	Sonoma	Main Adult Detention Facility	49-A2	1	HVAC - Air Quality - Local Fires - Deploy 2 Air Scrubbers - fire response to Glass fire complex Approx. (30) days use.	\$ 21,003	\$ 21,003	\$ 8,326	\$ 8,326	\$ (12,677)	40%	FY 20-21	100
447	FM-0144706	Sonoma	Empire Annex	49-B1	1	HVAC - Air Quality - Local Fires - Deploy 4 Air Scrubbers - Fire response to Glass complex. Approx. (30) days use.	\$ 30,112	\$ 30,112	\$ 12,112	\$ 12,112	\$ (18,000)	40%	FY 20-21	100
448	FM-0144707	Sonoma	3055 Cleveland Avenue	49-B2	1	HVAC - Air Quality - Local Fires - Deploy 8 Air Scrubbers - Due to Glass fire complex Approx. (30) days use.	\$ 79,622	\$ 79,622	\$ 34,268	\$ 34,268	\$ (45,354)	43%	FY 20-21	100
449	FM-0144709	Los Angeles	East Los Angeles Courthouse	19-V1	1	Fire protection - Replace 1-sprinkler head, escutcheon, 1-1" 90, and 2 LF of 1" fire sprinkler pipe. Replace 1-2' x 2' ceiling tile in room 101L. Fire sprinkler pipe was corroded and sprinkler head was found leaking above 1st floor room 101L Remediation and environmental oversight included for bacterial activity. Sprinkler head and pipe above room 101L leaked and penetrated the ceiling tile.	\$ 7,617	\$ 5,920	\$ 7,616	\$ 5,919	\$ (1)	100%	FY 20-21	77.72
450	FM-0144713	Los Angeles	Glendale Courthouse	19-H1	1	Plumbing - Replace 50 ft of 3/4 inch copper pipe, 40 ft of 1/2 inch copper pipe, (1) 1/2 inch pro press ball valve, (1) 3/4 inch pro press ball valve, (6) 1/2 inch pro press coupling, (6) 3/4 inch pro press coupling, (2) diaphragm kit, and (1) wax ring. Install (2) 24 inch x 24 inch access door panels, replace (26) 12 inch x 12 inch ceiling tiles, building back of 26 square feet of drywall, erect (2) containments, sanitize approximately 1114 square feet of hard surface, and conduct environmental testing. Water leaked from the copper piping due to pinhole leaks and corrosion affecting areas on the 2nd and 1st floors.	\$ 53,765	\$ 48,679	\$ 51,737	\$ 46,843	\$ (1,836)	96%	FY 20-21	90.54
451	FM-0144714	Los Angeles	West Covina Courthouse	19-X1	1	County Managed - Pest Control - Identify and seal rodent entry points with 1/4 inch mesh wire on roof and ground level. Mice and rats are posing a health hazard to the snack shop and multiple areas of the courthouse.	\$ 5,130	\$ 5,130	\$ 684	\$ 684	\$ (4,446)	13%	FY 20-21	100
452	FM-0144716	Los Angeles	Whittier Courthouse	19-AO1	1	HVAC - Installed new sheet metal over rusted areas of condensate drain pan and applied silicon sealant throughout drain pan to seal all leaks for air handling unit in penthouse. Replaced 12-1' x 1' ceiling tiles in room 301R and 1-1' x 1' ceiling tile in 3rd floor public hallway. Remediation and environmental oversight included for category 2 water leak. Condensate water leaked from HVAC unit down to 3rd floor. A separate P2 is being created to replace failing condensate drain pan.	\$ 34,722	\$ 30,011	\$ 34,722	\$ 30,011	\$ (0)	100%	FY 20-21	86.43
453	FM-0144717	Alameda	Wiley W. Manuel Courthouse	01-B3	1	HVAC - Air Quality - Local Fires - Deploy 13 Air Scrubbers - Glass Fire - Approx. 30 days use.	\$ 95,402	\$ 95,402	\$ 75,141	\$ 75,141	\$ (20,261)	79%	FY 20-21	100
454	FM-0144718	Alameda	Berkeley Courthouse	01-G1	1	HVAC - Air Quality - Local fires - Deploy (5) Air Scrubbers - Glass Fire - Approx. 30 days use.	\$ 37,094	\$ 37,094	\$ 27,053	\$ 27,053	\$ (10,041)	73%	FY 20-21	100



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455	FM-0144719	Amador	Amador Superior Court	03-C1	1	HVAC - Air Quality - Local Fires - Deploy 6 air scrubbers - Wildfire smoke inside the building is threatening to shut down court operations Approx. (45) days use. This is the 3rd deployment this season.	\$ 29,000	\$ 29,000	\$ 8,030	\$ 8,030	\$ (20,970)	28%	FY 20-21	100
456	FM-0144720	San Diego	East County Regional Center	37-I1	1	HVAC - Replace 1-oil pump, 1-oil temperature sensor, 5-oil filters, 1-hydrator filter, gaskets, 15 gallons of oil, and 1,020 gallons of R123 refrigerant for chiller 2. Replace dehydrator filters for purge pump. Chiller 2 went off line due to failed oil pump and contaminated refrigerant.	\$ 46,765	\$ 31,665	\$ 62,159	\$ 42,088	\$ 10,423	133%	FY 20-21	67.71
457	FM-0144721	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Interior Finishes - Replace (4) 1ft x 1ft ceiling tiles in 1st floor public hallway & (6) 1ft x 1ft ceiling tiles in 1st floor sheriff's office. Apply sealant along the seams to the bottom of the condensation drain pan & around the drain line. The 2nd floor air handler unit drain pan leaked condensation water through penetration holes/cracks in the drain pan, water leaked down through the attic space to the 1st floor sheriff's office & public hallway. Containment with drying equipment setup, environmental oversight & remediation protocol for category 2 graywater intrusion.	\$ 32,659	\$ 29,308	\$ 30,658	\$ 27,513	\$ (1,795)	94%	FY 20-21	89.74
458	FM-0144722	Fresno	B.F. Sisk Courthouse	10-O1	1	Electrical - Replaced failed starter and block heater, and top off coolant - Generator would not start during monthly testing and is non-operational.	\$ 3,349	\$ 3,349	\$ 979	\$ 979	\$ (2,370)	29%	FY 20-21	100
459	FM-0144723	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replace (1) failed compressor, replace liquid line drier, replace oil for compressor, pressure leak test, evacuate, and recharge with recovered refrigerant. The compressor failed causing Chiller #2 to trip overnight and not come back online affect the comfort cooling for the building.	\$ 17,500	\$ 11,573	\$ 22,894	\$ 15,140	\$ 3,567	131%	FY 20-21	66.13
460	FM-0144727	Contra Costa	Bray Courts	07-A3	1	Electrical - Replace failing alternator and leaking injector pump on Backup Generator - Failure to repair will prevent the generator from operating during a power outage, possibly entrapping people in the in-custody elevator.	\$ 11,496	\$ 9,831	\$ 9,495	\$ 8,120	\$ (1,711)	83%	FY 20-21	85.52
461	FM-0144728	Contra Costa	Bray Courts	07-A3	1	Fire Protection - Replace out of date fire panel dialer - Current dialer only allows a single phone line to be connected and fire code requires two lines be available to dial out in case of an emergency.	\$ 6,577	\$ 5,625	\$ 3,832	\$ 3,277	\$ (2,348)	58%	FY 20-21	85.52
462	FM-0144731	Los Angeles	Alfred J. McCartney Juvenile Justice Center	19-AE1	1	HVAC - Replace failing variable frequency drive (VFD). Existing VFD motor is malfunctioning and causing the system & chiller to shut down due to overheating. The VFD motor requires replacement to maintain cooling throughout the building.	\$ 5,026	\$ 5,026	\$ 2,224	\$ 2,224	\$ (2,802)	44%	FY 20-21	100
463	FM-0144732	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - GCI - Replace three (3) existing chilled water motors (75HP). Currently two motors have failed due to end of life and are non-operational. All three motors were installed in 1971. Includes environmental testing and environmental oversight.	\$ 134,410	\$ 92,461	\$ 128,163	\$ 88,163	\$ (4,297)	95%	FY 20-21	68.79
464	FM-0144733	Mendocino	County Courthouse	23-A1	1	HVAC - Air Quality - Local Fires Deploy (15) Air Scrubbers (500 CFM units)- Fire response due to smoke - AQI reading at 3pm on 9/29 was 161, Approx. (30 days use)	\$ 85,111	\$ 85,111	\$ 31,938	\$ 31,938	\$ (53,173)	38%	FY 20-21	100
465	FM-0144734	Lake	Lakeport Court Facility	17-A3	1	HVAC - Air Quality - Local Fires - Deploy 6 Air Scrubbers (3) - 100 CFM and (3) - 500 CFM - Fire response - 3:pm AQI read 151. Approx. (30 days use).	\$ 35,032	\$ 35,032	\$ 12,179	\$ 12,179	\$ (22,853)	35%	FY 20-21	100
466	FM-0144736	Lake	South Civic Center	17-B1	1	HVAC - Air Quality - Local Fires - Deploy 4 -Air Scrubbers (500 CFM units) - Fire Response - AQI at 3:00pm was 137. Approx. (30) days use.	\$ 23,683	\$ 23,683	\$ 8,049	\$ 8,049	\$ (15,634)	34%	FY 20-21	100
467	FM-0144737	Napa	Historic Courthouse	28-B1	1	Elevator - Replace main shaft seal. Seal failed due to age and this is the only elevator in the Courthouse.	\$ 25,917	\$ 25,917	\$ 23,307	\$ 23,307	\$ (2,610)	90%	FY 20-21	100
468	FM-0144739	Los Angeles	Inglewood Courthouse	19-F1	1	Roof - Replace (12) ceiling tiles, erect (1) containment, install (1) catch-all, sanitize 350 square feet of hard surface, patch roof penetrations, and conduct environmental testing due to work being completed in known ACM area. Rain water penetrated through the roof affecting areas on the 6th floor. (SWO opened in December 2019, but was not converted from JO to FM until recently.)	\$ 17,146	\$ 12,784	\$ 17,146	\$ 12,784	\$ (0)	100%	FY 20-21	74.56
469	FM-0144740	Los Angeles	Mental Health Court	19-P1	1	Vandalism - Replace (2) 31 3/8 inch x 69 1/2 inch x 1/4 inch bronze tempered glass, (1) 17 inch x 102 3/8 inch x 1/4 inch bronze tempered glass and replace (10) no trespassing signs. Weld and repair chain link fence, remove debris inside courthouse court yard, and board up exterior windows due to consistent break-ins by vandals. Existing no-trespassing signs were stolen.	\$ 16,900	\$ 12,051	\$ 16,897	\$ 12,049	\$ (2)	100%	FY 20-21	71.31



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470	FM-0144741	Los Angeles	Hollywood Courthouse	19-S1	1	Elevators, Escalators, & Hoists - Replace the leveling & door vintage magnetic switch contactor relays for the Judge's & Staff Elevator controller which is causing the elevator to malfunction while in motion as it approaches the 1st floor landing causing the car doors to cycle open/close on the 1st floor landing.	\$ 8,960	\$ 8,162	\$ 8,955	\$ 8,157	\$ (4)	100%	FY 20-21	91.09
471	FM-0144742	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing - Domestic Water - Replace (3) feet of 2 1/2 inch copper piping, (2) 2 1/2 inch couplings, and (1) 1 1/4 inch cap, erect (1) containment, rebuild 4 square feet of drywall, install 4 square feet of ceramic tiles, and sanitize 340 square feet of hard surface. Copper pipping was leaking behind the wall of the 4th floor Woman's public restroom. Environmental and remediation oversite.	\$ 21,118	\$ 17,615	\$ 21,118	\$ 17,614	\$ (0)	100%	FY 20-21	83.41
472	FM-0144743	Los Angeles	Metropolitan Courthouse	19-T1	1	Elevators, Escalators, & Hoists - Replaced (2) damaged ballasts, (2) bulbs, Run new wiring, and rewire lighting damaged by Fire Department. During entrapment, the Fire Department removed the entrapped through the car top hatch. In the process the suspended ceiling was damaged including two light fixtures and lighting control wiring.	\$ 4,935	\$ 4,666	\$ 4,935	\$ 4,665	\$ (0)	100%	FY 20-21	94.54
473	FM-0144744	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Replace 10-feet of cracked 4 inch cast iron pipe, (4) 4-inch stainless steel no-hub coupling, 6-feet of cracked 3-inch cast iron pipe, (2) 3-inch stainless steel no-hub coupling, install (5) 24x24-inch ceiling tiles, erected (1) containment, sanitize 320 square feet of hard surface, conducted environmental testing, and performed all work in a known ACM area. Original cast iron sewage pipe leaked from the 9th floor affecting multiple areas on the 8th floor.	\$ 12,837	\$ 12,485	\$ 12,837	\$ 12,485	\$ (0)	100%	FY 20-21	97.26
474	FM-0144749	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Exterior Leak - Exterior landscape irrigation control valve was turned on manually by unknown person causing flood in planters area. Water flowed into the basement areas thru an unsealed data line conduit inside the irrigation control box. Installed screws to lid of exterior landscape irrigation control box. Set up (1) containment 40"x 90", extract 10 gallons grey water, disinfect 210 sq. ft. hard surface in basement IT room. Set up additional (1) containment 60"x90", extract 4 gallons grey water, disinfect 120 sq. ft. hard surface basement file room. Court IT sealed exterior data cable conduit in control box to eliminate further future damage. Remediation efforts conducted.	\$ 13,602	\$ 12,397	\$ 13,602	\$ 12,397	\$ (0)	100%	FY 20-21	91.14
475	FM-0144753	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Sewer line - Replace 5 LF of 2" cast iron pipe and 3-2' x 4' ceiling tiles in room 2150. Remediation and environmental oversight included due to category 2 grey water intrusion. Floor drain pipe above ceiling of room 2150 cracked, causing water to leak into the room.	\$ 11,602	\$ 8,120	\$ 11,601	\$ 8,120	\$ (1)	100%	FY 20-21	69.99
476	FM-0144754	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Replace 10-ton AC package unit with (2) 5 ton split system units, install return HVAC ducting, replace supply ducting, and conducted environmental testing/oversight. 6th floor, server room and IDF room HVAC unit failed causing room to get extremely hot posing an issue with all.	\$ 62,893	\$ 61,170	\$ 62,892	\$ 61,169	\$ (1)	100%	FY 20-21	97.26
477	FM-0144759	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Replace (1) circulation pump, (1) versa board & (1) ignition board for boiler #2. Reset boiler #1 controller. No running hot water throughout the entire building due to failed inline circulation pump, failed versa board and ignition board on boiler #2. Failed due to previous lack of preventive maintenance.	\$ 11,500	\$ 8,875	\$ 12,982	\$ 10,019	\$ 1,144	113%	FY 20-21	77.17
478	FM-0144760	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators, & Hoists - Replace 1st floor door spirator. Freight elevator #9 doors are not working/responding due to broken door spirator. Two person entrapment.	\$ 604	\$ 466	\$ 604	\$ 466	\$ 0	100%	FY 20-21	77.17
479	FM-0144765	Los Angeles	Malibu Courthouse	19-AS1	1	COUNTY MANAGED - Plumbing - the underground water pipe is broken, leaking into basement, and causing safety hazard. need to excavate the area to tie into existing water line and reroute new pipe in another area.	\$ 9,495	\$ 9,495	\$ 32,626	\$ 32,626	\$ 23,131	344%	FY 20-21	100
480	FM-0144769	Los Angeles	Bellflower Courthouse	19-AL1	1	Elevators, Escalators, & Hoists- Replace (1) set of generator motor brushes for public elevator#1. Motor brushes failed due to wear/tear causing elevator to stop operating/responding to calls.	\$ 5,000	\$ 3,897	\$ 1,129	\$ 880	\$ (3,017)	23%	FY 20-21	77.94
481	FM-0144771	San Diego	Juvenile Court	37-E1	1	Plumbing - Storm Drain - Clear drain on roof. Replaced approximately 300 sq. ft. of carpet, 20 sq. ft. of drywall and 11 ceiling tiles 2'x 2' in rooms 258, 259, Department 1 and public hallway. Remediation and environmental oversight included. Roof drain backed up and water flooded to 2nd and 1st floors.	\$ 108,364	\$ 80,861	\$ 107,021	\$ 79,859	\$ (1,002)	99%	FY 20-21	74.62



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482	FM-0144772	San Diego	Juvenile Court	37-E1	1	Plumbing - Storm Drain - Replaced defective drain on rooftop. Erect scaffold to access 30-foot high ceiling in main lobby, replaced approximately 16x16 area of wet ceiling tiles, 20 sq. ft. of insulation in main lobby. Remediation and environmental oversight included. Defective Roof drain resulted in water intrusion in the 1st floor main lobby.	\$ 68,490	\$ 51,107	\$ 65,141	\$ 48,609	\$ (2,499)	95%	FY 20-21	74.62
483	FM-0144773	Los Angeles	Compton Courthouse	19-AG1	1	Grounds and Parking lot - Replace circuit board for secured parking, rollup gate. Circuit board in the gate operator failed causing door to stay open or close partially.	\$ 5,258	\$ 3,477	\$ 5,258	\$ 3,477	\$ 0	100%	FY 20-21	66.13
484	FM-0144774	San Diego	North County Regional Center - North	37-F2	1	HVAC – Remove and replace clogged and leaking reheat coils; actuators, thermostats, 8 sq. ft of 2ft x 4ft ceiling tiles and 2-sq. ft of affected fiberglass insulation above basement. Water leaked into basement room CO3. Work includes 20 sq. ft of containment, cleaning, drying, and sanitization of approx.. 12-linear ft of T-bar ceiling and basement secured corridor flooring. Remediation and environmental oversight included in scope of work.	\$ 38,277	\$ 38,277	\$ 38,276	\$ 38,276	\$ (1)	100%	FY 20-21	100
485	FM-0144777	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Sewer line - Replace 20 LF of 2" cast iron drain pipe, 4 SF of drywall and 16-1' x 1' ceiling tiles at 1st floor secured hall and 3rd floor employee lunch room. Drain line above 1st floor secure hallway and 3rd floor employee lunch room cracked due to age, and leaked onto the respective space. Remediation and environmental oversight included for category 2 grey water.	\$ 17,660	\$ 13,725	\$ 17,660	\$ 13,725	\$ (0)	100%	FY 20-21	77.72
486	FM-0144778	Los Angeles	Santa Monica Courthouse	19-AP1	1	HVAC - Replace pressure relief valve (PRV), (2) failed oil heaters, recover refrigerant, leak check system, recharge the chiller and add additional refrigerant to manufacturer specifications. Cooling towers did not reset, after brown out, causing high temps to activate PRV, condenser failure, and loss of 200 pounds of refrigerant. Building temperatures were impacted.	\$ 25,000	\$ 19,623	\$ 16,043	\$ 12,592	\$ (7,030)	64%	FY 20-21	78.49
487	FM-0144779	Los Angeles	El Monte Courthouse	19-O1	1	HVAC - Installed 274 lbs. of R134A refrigerant. Chiller #1 & #2 located in the mechanical room were faulting and not resetting, affecting courthouse operations. Chiller #1 setting adjusted and brought back to immediate service. Chiller #2 was found to have refrigerant leaks. Leaks were addressed and sealed. Chiller #2 was placed back in service. Courthouse mechanical room has no refrigerant monitorization system.	\$ 19,100	\$ 11,101	\$ 24,566	\$ 14,278	\$ 3,177	129%	FY 20-21	58.12
488	FM-0144780	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Replace leaking insulation for HVAC piping, temporarily repair condensate drain pan for Air Handler, fabricate new drain pan, erect (1) containment, install (2) catch-alls, and conduct environmental testing due to work being completed in known ACM area. The insulation was leaking and the condensate pan had a pin hole leak which allowed water to drip into the 1st floor records management room in several areas.	\$ 40,000	\$ 34,056	\$ 17,169	\$ 14,618	\$ (19,438)	43%	FY 20-21	85.14
489	FM-0144782	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Domestic Water - Replace 10 feet of 3/4 inch copper piping, (2) 3/4 inch couplings, 12 feet of insulation, (19) 12 inch x 12 inch ceiling tiles, erect (1) containment, and sanitize 740 square feet of hard surface. Work performed with environmental oversight. Water supply line was leaking above ceiling of the 5th floor secured hallway affecting multiple areas.	\$ 17,525	\$ 14,921	\$ 15,523	\$ 13,216	\$ (1,705)	89%	FY 20-21	85.14
490	FM-0144783	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 6 leaking actuators for 3 VAV boxes. Reestablish pneumatic connection from 3 thermostats to 3 VAV boxes. Lines were previously disconnected and combined to a central controller away from this location. The central controller has leaking pneumatic line and does not respond to accurate temperatures. The system was originally designed for 3 thermostats. Remediation and environmental oversight included in area known to contain ACM.	\$ 38,640	\$ 25,553	\$ 14,748	\$ 9,753	\$ (15,800)	38%	FY 20-21	66.13
491	FM-0144784	Los Angeles	Inglewood Courthouse	19-F1	1	Roof - Replace approximately (25) 12 inch x 12 inch ceiling tiles, reseal (2) cooling tower conduit penetrations on roof, erect (4) containments, sanitize approximately 750 square feet of hard surface, and conduct environmental testing due to work being completed in known ACM area. Water penetrated the roof at the conduit penetrations, leaking down and affect multiple areas on the 6th floor.	\$ 37,141	\$ 27,692	\$ 35,140	\$ 26,201	\$ (1,492)	95%	FY 20-21	74.56
492	FM-0144785	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace (19) 12 inch x 12 inch ceiling tiles, erect (1) containment, install (1) water catch-all, sanitize 480 square feet of hard surface, manually clear condensate drain line, and conduct environmental testing due to work in a known ACM area. A clogged condensation drain line for the 3rd floor Air Handler Unit #2 caused pan to overflow onto the mechanical room floor through the concrete to the 2nd floor traffic clerk's office.	\$ 25,000	\$ 18,640	\$ 11,224	\$ 8,369	\$ (10,271)	45%	FY 20-21	74.56



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493	FM-0144786	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Sewer line - Replace 10ft of cracked cast iron drain pipe, (1) cast iron tee and (1) 2ft x 2ft custodial mop sink. Mop sink and drain line cracked causing water leak in Room M6. Drain line for mop sink failed/cracked due to age (original to build, 1965). Remediation and environmental oversight included due to known ACM and Cat/2 grey water.	\$ 65,000	\$ 55,270	\$ 62,828	\$ 53,423	\$ (1,847)	97%	FY 20-21	85.03
494	FM-0144788	San Diego	North County Regional Center North	37-F2	1	HVAC – Mechanical System Leak - Remove and replace failed hot water coil components above the public hallway between Dept. 4 and 5 that leaked with water running onto the floor. Work included the replacement of 120 sq. ft of ceiling tiles and 4-linear ft of insulation pipe wrap above public hallway; containment, cleaning, drying, and sanitization of 25 sq. ft of terrazzo flooring, 120 sq. feet of metal ceiling t-bar. Remediation and environmental oversight included. System is 45-years old and corrosion is due to age.	\$ 25,610	\$ 25,610	\$ 25,610	\$ 25,610	\$ (0)	100%	FY 20-21	100
495	FM-0144789	Los Angeles	Torrance Courthouse	19-C1	1	Elevators, Escalators, & Hoists - Replace brush switch assembly on pie plate selector, repair short in the loose key switch. Failed brush assembly caused selector to not recognizing the designated floor stop. Custody elevator #4 failed to respond when called, or call button activated.	\$ 12,000	\$ 12,000	\$ 4,186	\$ 4,186	\$ (7,814)	35%	FY 20-21	100
496	FM-0144790	Ventura	East County Courthouse	56-B1	1	HVAC - Replace (1) shaft and (2) bearings for air handling unit #3. Bearings failed due to wear/tear which caused the shaft to bend and the air handler unit to fail. Air handler unit provides air to Court and County spaces.	\$ 17,335	\$ 10,704	\$ 17,335	\$ 10,704	\$ (0)	100%	FY 20-21	61.75
497	FM-0144793	Los Angeles	San Fernando Courthouse	19-AC1	1	Elevators, Escalators, & Hoists - Replace (1) broken basement level door lock, (2) basement pick-up rollers, and (1) contactor for Judge's Elevator. Contactor failed due to wear/tear and caused an entrapment. Rollers & lock were damaged by Fire Dept. during extraction of the entrapped person.	\$ 5,000	\$ 5,000	\$ 1,237	\$ 1,237	\$ (3,763)	25%	FY 20-21	100
498	FM-0144794	Los Angeles	Torrance Courthouse	19-C1	1	Elevators, Escalators, & Hoists – Replace contact brush selector, assembly, switch activator, and splice cut wires on elevator #1. Public elevator #1 unable to travel to the 4th or 5th floor. Due to modernization efforts on elevator #3. All elevators linked in programming to maintain availability.	\$ 27,000	\$ 22,988	\$ 38,187	\$ 32,513	\$ 9,525	141%	FY 20-21	85.14
499	FM-0144795	Los Angeles	Torrance Courthouse	19-C1	1	Elevators, Escalators, & Hoists - Replace broken relay in the controller contacts for pie plate selector and reconnect broken wire for call button relay in panel. Repairs completed with in-house spare parts. Custody Elevator #4 not responding to cab call buttons unless the 4th floor was selected first.	\$ 6,150	\$ 6,150	\$ 4,133	\$ 4,133	\$ (2,017)	67%	FY 20-21	100
500	FM-0144796	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Replace 8 linear feet of pipe insulation for Air Handler Unit #1, erect (2) containments, perform build back, and sanitize 500 sq feet of hard surface. Work performed with environmental oversight. Water found on the floor of air handler room from condensation, water traveled to Room B14.	\$ 52,970	\$ 45,099	\$ 50,969	\$ 43,395	\$ (1,704)	96%	FY 20-21	85.14
501	FM-0144797	Los Angeles	Torrance Courthouse	19-C1	1	Elevators, escalators, & hoist - Replace the elevator roller guides and generator brushes on in-custody Elevator #4 causing the elevator to bounce during operation and not level on the 2nd floor.	\$ 10,000	\$ 10,000	\$ 5,365	\$ 5,365	\$ (4,635)	54%	FY 20-21	100
502	FM-0144798	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Install 10 linear feet of insulation to bare ducting, replace (6) 12 inch x 12 inch ceiling tiles, erect (1) containment and sanitize 430 square feet of hard surface. Work completed under environmental oversight. Condensation due to anomalous heat wave was found dripping from bare ducting above ceiling in Room 421.	\$ 15,000	\$ 12,771	\$ 11,153	\$ 9,496	\$ (3,275)	74%	FY 20-21	85.14
503	FM-0144799	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Replace 6 linear feet of leaking insulation, replace (4) 12 inches x 12 inches ceiling tiles, erect (1) containment, (1) water diverter, and sanitize 340 square feet of hard surface. Work performed with environmental oversight. Condensation due to anomalous heat wave was found dripping from ducting above the ceiling of the 3rd floor Department M chambers.	\$ 12,000	\$ 10,217	\$ 11,257	\$ 9,584	\$ (632)	94%	FY 20-21	85.14
504	FM-0144800	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Apply 32 square feet of epoxy and remove rust on the condensate drain pan for Air Handler Unit #3. Excessive rust has penetrated areas of the pan allowing water to leak.	\$ 10,385	\$ 8,842	\$ 8,384	\$ 7,138	\$ (1,704)	81%	FY 20-21	85.14



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Attachment D-III

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	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
505	FM-0144801	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Fixture Leak - Replace failed flush valve, (40) 12 inch x 12 inch ceiling tiles, replace 1200 square feet of contaminated carpet, erect 7 containments, sanitize 2500 square feet of hard surface, all work performed under environmental protocol and testing due to known ACM impacted area. Urinal on the 3rd floor, Dept M Men's Jury restroom leaked off hours, flooding impacting Court operations in multiple areas on the 3rd floor, 2nd floor, 1st floor, and basement.	\$ 320,610	\$ 272,967	\$ 318,606	\$ 271,261	\$ (1,706)	99%	FY 20-21	85.14
506	FM-0144802	Los Angeles	Compton Courthouse	19-AG1	1	Grounds and Parking Lot - Remove rolling gate from barrel. Replace pins and rods. Re-install rolling gate. Gate was stuck in the open position after rolling gate came out of the track.	\$ 3,745	\$ 2,477	\$ 4,031	\$ 2,666	\$ 189	108%	FY 20-21	66.13
507	FM-0144803	San Bernardino	San Bernardino Courthouse - Annex	36-A2	1	Plumbing- Sewer Line Leak- Replace 2LF of 2" cast iron waste line. Erect containments and install drying equipment. Remediation and environmental oversight included. Waste line leaked into 1st and 2nd floors Court Exclusive areas. Line failed due to age.	\$ 98,606	\$ 94,307	\$ 100,606	\$ 96,219	\$ 1,913	102%	FY 20-21	95.64
508	FM-0144804	San Bernardino	Barstow Courthouse	36-J1	1	HVAC - Replace fan motor, pulley, and bushing for air handling unit 1. Motor had severe vibration and was failing, affecting ability to control temperatures. Failed due to age.	\$ 6,962	\$ 5,425	\$ 6,962	\$ 5,425	\$ (0)	100%	FY 20-21	77.93
509	FM-0144805	Ventura	Juvenile Courthouse	56-F1	1	HVAC - Patch coil for air handler 1 and re-charge system. Air handler not functioning due to leak in coil and insufficient refrigerant. Leak caused by wear/tear and original to building, resulting to hot temperatures in the building.	\$ 9,064	\$ 9,064	\$ 9,064	\$ 9,064	\$ (0)	100%	FY 20-21	100
510	FM-0144806	Kern	Bakersfield Superior Court	15-A1	1	Plumbing - Condensation Leak - Clear stoppage from air handler unit condensation lines above ceiling of Felony Supervisor's Office and breakroom on 1st floor. Replace 40sf ceiling tiles, replace 24sf carpet and dry 500sf of carpet. Condensate line was clogged from debris that leaked into office. Water leaked and penetrated through known ACM fireproofing. Remediation and environmental oversight included.	\$ 29,531	\$ 18,457	\$ 29,531	\$ 18,457	\$ (0)	100%	FY 20-21	62.50
511	FM-0144807	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Snake 50 linear feet to clear main line clog, erect (1) containment, sanitize 340 square feet, and conduct environmental testing due to work being completed in known ACM area. Main line clog caused three toilets in the 8th floor restroom, Men's private restroom to overflow.	\$ 8,588	\$ 8,353	\$ 8,588	\$ 8,353	\$ (0)	100%	FY 20-21	97.26
512	FM-0144808	Los Angeles	Chatsworth Courthouse	19-AY1	1	Plumbing - Domestic Water Pipe Leak - Replace (2) 4in copper 90 elbows and 3ft of 4in copper pipe. Install (1) 2ft x 2ft ceiling access panel to access pipe & patch/paint. Domestic cold water leaked along the connection points to the elbows, causing water to leak from the attic-space down to the 2nd floor public hallway. Containment with drying equipment setup, sanitize 250sq ft of hard surface & environmental oversight for category 2 greywater protocol conducted.	\$ 23,570	\$ 19,752	\$ 21,695	\$ 18,181	\$ (1,571)	92%	FY 20-21	83.80
513	FM-0144809	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 2 failed actuators for VAV box servicing Dept. 262 courtroom. Install 1 10X10 containment with decontamination chamber. Work performed with environmental oversight. Failed actuators would not open dampers in a VAV box causing hot temperatures in Dept. 262.	\$ 14,739	\$ 9,747	\$ 14,738	\$ 9,746	\$ (0)	100%	FY 20-21	66.13
514	FM-0144811	Kern	Bakersfield Superior Court	15-A1	1	Plumbing - Condensate Leak - Clear stoppage for air handler unit condensation line above ceiling of department 6 court reporter's office on 2nd floor. Condensate line was clogged with debris and leaked into office. Replace 8sf ceiling tiles and 8 SF of carpet. Sanitize and dry 300sq.ft. of carpet. Water leaked and penetrated known ACM fireproofing requiring remediation and environmental oversight included.	\$ 34,553	\$ 21,596	\$ 23,126	\$ 14,454	\$ (7,142)	67%	FY 20-21	62.50
515	FM-0144812	San Diego	North County Regional Center - North	37-F2	1	HVAC – Mechanical System Leak - Remove and replaced failed hot water coils and associated components above the 1st floor office that leaked onto the flooring. Work includes replacement of 200 sq. ft of ceiling tiles and 2-linear feet of 3-inch hydronic line insulation; containment, cleaning, drying, and sanitation of 100 sq. ft of carpeting, 50-LF of metal T0bar ceiling, 30 sq. ft of affected furniture (desk, table and chair), and 15 linear ft of 10 inch flex duct. Remediation and environmental oversight included. System is 45 years old and corrosion is due to age.	\$ 33,584	\$ 33,584	\$ 33,584	\$ 33,584	\$ (0)	100%	FY 20-21	100
516	FM-0144817	Santa Barbara	Santa Barbara Jury Assembly Bldg.	42-G1	1	HVAC - Replace (1) 3.5 ton condenser unit for jury office and add 10 lbs. of refrigerant. Condensing unit was leaking and affecting cooling for the jury services. Unit failed due to age and wear/tear.	\$ 1,920	\$ 1,920	\$ 1,919	\$ 1,919	\$ (1)	100%	FY 20-21	100



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517	FM-0144818	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Condensation Leak - Replaced 30 24 inch x 48 inch ceiling tiles, 10 sections of corroded piping, erected 3 containments, 1 critical barrier within Room 260, sanitize 3,100 square feet of hard surface, conducted environmental testing and performed all work in a known ACM area. Condensate leak from central steam line. Required coordination with County central plant to repair. Condensation leak in room 260A, B & D, Storage Closet and 1 cubical.	\$ 32,490	\$ 31,600	\$ 30,487	\$ 29,652	\$ (1,948)	94%	FY 20-21	97.26
518	FM-0144819	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior finishes - Replace (1) pneumatic controller and (1) pneumatic receiver for the 3-way valve for cold deck. Replace approx. 10ft of duct insulation & (16) 1' x 1' ceiling tiles. Controller and receiver for valve failed due to age (original to building). This caused excessive condensation on ducts, creating a water leak into department K chambers. Remediation and environmental oversight included due to known ACM.	\$ 19,862	\$ 16,889	\$ 17,862	\$ 15,188	\$ (1,701)	90%	FY 20-21	85.03
519	FM-0144820	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace – (1) 4in 3-way valve and actuator, (21) feet of 5in pipe, (3) 5in Back Flow Valves and (10) couplings, including all flanges, strainer, gaskets, flange kits, circuit setter, pressure gauges, thermometers, thermometer wells, assorted seal rings, and 10 linear feet of insulation. Conduct environmental testing due to removal of insulation. Water leaking from the isolation valves for Air handler #1 affect comfort cooling to the entire 1st floor.	\$ 47,257	\$ 35,235	\$ 45,266	\$ 33,750	\$ (1,485)	96%	FY 20-21	74.56
520	FM-0144821	Los Angeles	Santa Monica Courthouse	19-AP1	1	HVAC - Replace 2 speed motor, pulley and MAG starter contactors for low and high speed for the exhaust fan in the Basement, Chiller room. The fan motor is overheating due to failing bearing and the MAG starter for low and high speeds are deeply pitted.	\$ 12,422	\$ 9,750	\$ 10,421	\$ 8,180	\$ (1,570)	84%	FY 20-21	78.49
521	FM-0144824	Los Angeles	Bellflower Courthouse	19-AL1	1	Elevators, Escalators, & Hoists - Replace (1) SSD1 control board (1) resistor. SSD control board and resistor failed preventing public elevator#1 from stopping on all called floors. SSD control board and resistor provide power, sequencing and brake/stopping torque to elevator. Parts failed due to age (original to build, 1989).	\$ 3,158	\$ 2,461	\$ 3,158	\$ 2,461	\$ (0)	100%	FY 20-21	77.94
522	FM-0144825	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Remove and replace 40hp motor, bearings, pulley, and belts. Bearings and motor failed due to age for the supply fan of Air Handler #4.	\$ 17,976	\$ 11,888	\$ 8,481	\$ 5,608	\$ (6,279)	47%	FY 20-21	66.13
523	FM-0144826	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Fire Protection - Replace (5) corroded stand pipes, replaced (11) 1x1 flashings on the Northeast corner of roof, (118) 12x12-inch ceiling tiles, replaced 240 square feet of carpet, replace 110 linear feet of cove base, extracted approximately 1,000 gallons of water, installed (23) axial fans with lay flat to vent fire proofing, erected (5) containments, sanitized approximately 7,250 square feet of hard surface, conducted environmental testing, and performed all work in a known ACM area. The stand pipes were extremely corroded causing water to leak through the roof and affect multiple areas on the 19th floor and the 18th floor break room.	\$ 164,532	\$ 113,182	\$ 162,569	\$ 111,831	\$ (1,351)	99%	FY 20-21	68.79
524	FM-0144827	Los Angeles	Pomona Courthouse South	19-W1	1	HVAC - Refurbish condenser pump #3. Condenser pump 3 located in the basement is leaking excessive water creating a slip hazard in the mechanical room. Condenser pumped leaked approximately 10 gallons of water on basement mechanical room floor due to failed aged seals in pump.	\$ 16,853	\$ 15,360	\$ 13,406	\$ 12,218	\$ (3,142)	80%	FY 20-21	91.14
525	FM-0144828	Los Angeles	Compton Courthouse	19-AG1	1	Electrical - Rebuild generator radiator and fan shroud. Install temporary backup generator to supply backup emergency power during repairs. Fan guard came loose due to age as this is original fan guard from 1977 and punctured the radiator while the generator was in operation.	\$ 59,942	\$ 39,640	\$ 59,942	\$ 39,640	\$ 0	100%	FY 20-21	66.13
526	FM-0144829	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Domestic Water - Install a 24x24 inch access panel in the 5th floor Woman's restroom, replace replaced (10) 12x12 inch ceiling tiles, 32 square feet of carpet, erect (2) containments, sanitize approximately 600 square feet of hard surface, conduct environmental testing, all work performed in a known ACM area. Water leaked from supply line inside of the 5th floor Men's employee restroom down to the 4th floor Dept 70 Chambers.	\$ 35,855	\$ 33,897	\$ 33,853	\$ 32,005	\$ (1,893)	94%	FY 20-21	94.54
527	FM-0144830	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Plumbing - Replace (3) gas regulators for the domestic boilers. So Cal Gas inspected the building equipment and found all 3 domestic boilers had small leaks. Gas to the building was turned off until regulators were replaced.	\$ 2,215	\$ 1,628	\$ 2,215	\$ 1,628	\$ (0)	100%	FY 20-21	73.51



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7/1/2020 to 6/30/2021

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528	FM-0144835	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace control panel disconnect, fuse holder, and 3 90 amp fuses. Replace low and high speed contactors for cooling tower #1 and #2. Replace belt for cooling tower. Belt was found splitting. Control panel for the cooling tower had over amped.	\$ 96,600	\$ 63,882	\$ 14,105	\$ 9,328	\$ (54,554)	15%	FY 20-21	66.13
529	FM-0144836	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Replace (1) 1 HP recirculating pump causing no hot water in multiple areas on the 8th and 9th floors. Floors had to be drained from the 3rd floor to the 9th floor to complete the work.	\$ 1,599	\$ 1,555	\$ 1,599	\$ 1,555	\$ (0)	100%	FY 20-21	97.26
530	FM-0144837	Los Angeles	Bellflower Courthouse	19-AL1	1	HVAC - Replace (1) 10HP motor, (2) pulleys, (2) bushings, (2) bearings, and Variable Frequency Drive for air handling unit#8. Bearings and bushing for the fan blower were failing due to age (original to build,1989). Variable Frequency Drive and motor found with a ground fault affecting cooling and heating throughout the 4th floor. Found during preventive maintenance.	\$ 17,976	\$ 14,010	\$ 13,586	\$ 10,589	\$ (3,422)	76%	FY 20-21	77.94
531	FM-0144840	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace (1) failed drive contactor on public elevator #8 causing the elevator to stop between floors.	\$ 402	\$ 391	\$ 429	\$ 418	\$ 27	107%	FY 20-21	97.26
532	FM-0144841	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water - Replace vacuum breaker for 10th floor holding cell 10A. Install containment in Room 802. Replace 1 12X12 Ceiling tile. Work performed with environmental oversight. Vacuum breaker found leaking. Water traveled down 9th floor pipe chase into 8th floor Room 802.	\$ 24,717	\$ 16,345	\$ 18,559	\$ 12,273	\$ (4,072)	75%	FY 20-21	66.13
533	FM-0144842	Kern	Bakersfield Superior Court	15-A1	1	Plumbing - Sewer line - Clear stoppage in holding cell located on the 2nd floor. Water leaked into Court reporter office, jury room, and judges chambers. Leak caused by backed up sewer line in holding cell. Environmental and remediation oversight of black water.	\$ 107,000	\$ 66,875	\$ 105,886	\$ 66,179	\$ (696)	99%	FY 20-21	62.50
534	FM-0144844	Alameda	Juvenile Justice Center	01-C3	1	HVAC - Air Quality - Local Fires - Deploy (5) Air scrubbers. Approx. (45) days use for Glass Fire in Napa County.	\$ 29,325	\$ 29,325	\$ 22,592	\$ 22,592	\$ (6,733)	77%	FY 20-21	100
535	FM-0144846	Alameda	Hayward Hall of Justice	01-D1	1	HVAC - Air Quality - Local Fires - Deploy (19) Air scrubbers. Approx. (45) days use.	\$ 111,435	\$ 111,435	\$ 70,379	\$ 70,379	\$ (41,056)	63%	FY 20-21	100
536	FM-0144847	Alameda	George E. McDonald Hall of Justice	01-F1	1	HVAC - Air Quality - Local Fires - Deploy (4) Air scrubbers. Approx. (45) days use.	\$ 23,460	\$ 23,460	\$ 18,324	\$ 18,324	\$ (5,136)	78%	FY 20-21	100
537	FM-0144848	Alameda	Fremont Hall of Justice	01-H1	1	HVAC - Air Quality - Local Fires - Deploy (7) Air scrubbers. Approx. (45) days use.	\$ 41,055	\$ 41,055	\$ 34,101	\$ 34,101	\$ (6,954)	83%	FY 20-21	100
538	FM-0144850	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Condensation Leak - Replace (8) 2ft x 2ft ceiling tiles and 20 Ln. ft of 6in cove base. Set up (3) Containments 12ft x 35ft x 10ft, 15ft x 20ft x 10ft and 10ft x 5ft x 10ft. Sanitized 1,610 sq. ft. hard surface. Sanitized (12) chairs and 80 sq. ft of carpet, build-back 45 sq. ft dry wall. Environmental testing. Condensate water overtook drain pan due to drain stoppage, 10th floor mechanical room leaked down through known ACM environment to the 9th floor jury room 932, men's public restroom, restroom lobby, and the 8th floor men's restroom.	\$ 75,000	\$ 57,878	\$ 74,395	\$ 57,411	\$ (467)	99%	FY 20-21	77.17
539	FM-0144851	Los Angeles	Inglewood Courthouse	19-F1	1	Roof - Replace (6) 1ft x 1ft ceiling tiles, patch roof penetrations around cooling towers, set up (1) water divert 5ft x 5ft x 12ft length, set up (1) containment 5ft x 7ft x10ft, remediation, environmental testing. Water leaked from ceiling onto the top of a metal file cabinet, affecting approximately 1 sq. ft.; water leaked through roof penetrations around cooling towers. (SWO is from December 2019 and was only recently converted from JO to FM,)	\$ 16,587	\$ 12,367	\$ 16,587	\$ 12,367	\$ 0	100%	FY 20-21	74.56
540	FM-0144852	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Sewer line - Replace 4ft of 4in No Hub cast iron pipe, (1) 4in cast iron wye and fittings. Set up (1) containment 10ft x 12ft x 12ft high. Set up scaffolding (3-Tier) 7ft x 7ft x 16ft high for plumbing repairs. Sanitize and disinfect hard surface 780 sq. ft., clean and sanitize 160 sq. ft of carpet. Environmental testing. Leak in the 9th floor Department #92 ceiling cause by a cracked and leaking 4in cast iron line and fittings. Leak affected 160 sq. ft of carpet and (1) desk.	\$ 17,995	\$ 13,887	\$ 17,995	\$ 13,887	\$ 0	100%	FY 20-21	77.17
541	FM-0144853	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing- Sewer Leak - Replace 30ft of 2-inch cracked cast iron piping, (8) 2-inch bands, 4 sq. ft of carpet, 10ft of 2-inch cast iron piping, erected (2) containments, sanitized 1,230 sq. ft. of category 3 impacted hard surfaces, conducted environmental testing, and performed all work in a known ACM area. A cracked 2-inch cast iron pipe leaking from 2nd floor to 1st leaking through ceiling affecting multiple areas due to a section of deteriorating pipe.	\$ 45,281	\$ 44,040	\$ 45,281	\$ 44,040	\$ (0)	100%	FY 20-21	97.26



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542	FM-0144857	Los Angeles	Bellflower Courthouse	19-AL1	1	HVAC - Replace (1) pneumatic controller and (1) transmitter. Controller and transmitter failed due to age (original to build, 1989), causing the chill water valve for Air Handler#6 to not to respond affecting cooling throughout the 3rd floor.	\$ 5,000	\$ 3,897	\$ 1,407	\$ 1,097	\$ (2,800)	28%	FY 20-21	77.94
543	FM-0144858	Los Angeles	Downey Courthouse	19-AM1	1	HVAC - Replaced (1) HP circulation motor for Boiler #2 due to loose electrical connections causing the breaker to trip for Boilers #1 & #2. Boilers and cooling system work together to keep humidity levels down in the courthouse.	\$ 1,460	\$ 1,222	\$ 1,460	\$ 1,222	\$ 0	100%	FY 20-21	83.70
544	FM-0144861	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace (1) self-starter device for chiller #1 motor controls & replace (3) refrigerant sensors. The chiller self-starter device failed & would not engage the controls startup sequence to the motor, preventing the chiller from starting. During diagnostic systems checks it was discovered that the refrigerant sensors had failed and were not functioning due to age, wear & tear.	\$ 12,452	\$ 10,021	\$ 12,452	\$ 10,021	\$ (0)	100%	FY 20-21	80.48
545	FM-0144864	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Fire Protection - Replace failed valve assembly for Halon tank, emptied remaining suppression gas to perform hydrotest & refilled recertified tank with 108lbs of Halon for the 2nd floor exhibit room. There was a small leak on the valve assembly to the cylinder that slowly dissipated & discharged approximately 27lbs of fire suppression gas.	\$ 11,445	\$ 11,445	\$ 9,445	\$ 9,445	\$ (2,000)	83%	FY 20-21	100
546	FM-0144866	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Electrical - Replace (2) barrel springs for secure parking exit and entry roll up gates in parking structure. Barrel spring failed due to wear/tear in the closed position for the exit side. The entrance gate was checked and found to have a failed spring.	\$ 4,959	\$ 4,959	\$ 4,958	\$ 4,958	\$ (1)	100%	FY 20-21	100
547	FM-0144871	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace car top roller guide assembly causing loud noises while the public elevator #2 is traveling from the 2nd to 9th floors.	\$ 557	\$ 542	\$ 557	\$ 542	\$ 0	100%	FY 20-21	97.26
548	FM-0144872	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Replace 10-feet of 2-inch cast iron pipe, (4) 2x4 ceiling tiles, erected (1) containment, installed (1) water diverter, wipe down 60 linear feet of T-bar, sanitize 340 square feet of hard surface, conducted environmental testing, and performed all work in known ACM area. Cracked 2-inch pipe leaked water down to the 6th floor affecting multiple areas.	\$ 15,864	\$ 15,429	\$ 15,864	\$ 15,429	\$ (0)	100%	FY 20-21	97.26
549	FM-0144874	Solano	Law and Justice Center	48-A2	1	Elevator - Replace door safety edge sensors. Door sensors have failed and are obsolete. Needed to prevent in-custody elevator from going out of service.	\$ 6,212	\$ 6,212	\$ 3,929	\$ 3,929	\$ (2,283)	63%	FY 20-21	100
550	FM-0144875	Solano	Hall of Justice	48-A1	1	Fire protection - Replace one fire sprinkler flow switch on fire sprinkler riser. Flow switch failed and caused fire alarm activation during court business hours. Needed to restore system to full operational status.	\$ 6,724	\$ 4,896	\$ 4,723	\$ 3,440	\$ (1,457)	70%	FY 20-21	72.82
551	FM-0144878	Solano	Hall of Justice	48-A1	1	HVAC - Replace VFD on AHU-3 Return Fan. VFD failed due to age and lack of available replacement parts. New VFD is needed to restore efficient and proper operation.	\$ 5,126	\$ 3,733	\$ 2,993	\$ 2,179	\$ (1,554)	58%	FY 20-21	72.82
552	FM-0144879	Santa Clara	Family Justice Center Courthouse	43-B5	1	Plumbing - Domestic water pipe leak - Replace leaking valve at domestic booster pump, repair failed backflow, repair water damage to Rm#809, includes carpet and custom ceiling tiles, replace 4 stained ceiling panels 7th floor lobby.	\$ 9,284	\$ 9,284	\$ 6,273	\$ 6,273	\$ (3,011)	68%	FY 20-21	100
553	FM-0144880	Santa Clara	Downtown Superior Court	43-B1	1	Plumbing - Storm Drain Leak - Clean and camera exterior building storm drain sys, excavate approximately 10 X 10 X 17 deep excavation to access failed drain connection using proper excavation protocol, provide utility piping location prior to excavation, traffic control, replace (1) 6 corroded and faulty metal connection with (1) duel cleanout to provide proper access, back fill and replace connections that were temporarily removed for access, provide final clean and camera to verify proper system operation. Building ground water infiltration into basement level interior; currently impacting the courts storm drain system causing water infiltration and flooding hallways, file storage, private offices.	\$ 75,722	\$ 75,722	\$ 52,312	\$ 52,312	\$ (23,410)	69%	FY 20-21	100
554	FM-0144881	San Joaquin	Stockton Courthouse	39-F1	1	Security - Replace encoder for North interior sally port rollup door and program to restore original functionality Building power loss caused the encoder to fail. It cannot be repaired, and the door is in the open position until the new encoder is deployed	\$ 2,064	\$ 2,064	\$ 2,063	\$ 2,063	\$ (1)	100%	FY 20-21	100
555	FM-0144885	San Diego	North County Regional Center North	37-F2	1	HVAC - Replace coil, housing, (3) valves, and 30 LF of pipe insulation for air handler unit 7. Erected 15 x 25 ft containment, Remediation and environmental oversight included. Coil and condensate for air handling unit 7 leaked into building affecting the holding cell area.	\$ 187,085	\$ 187,085	\$ 185,084	\$ 185,084	\$ (2,001)	99%	FY 20-21	100



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Trial Court Facility Modification

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7/1/2020 to 6/30/2021

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556	FM-0144887	Los Angeles	West Covina Courthouse	19-X1	1	County Managed - Plumbing - Replace (2) valves and 20 LF of pipe from the domestic hot water system.	\$ 4,566	\$ 4,566	\$ 3,735	\$ 3,735	\$ (831)	82%	FY 20-21	100
557	FM-0144891	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Sewer Line - Replace (1) 2" no hub coupling and replace (5) ceiling tiles, clean and sanitize approx. 40 sq ft. No hub cast iron drain pipe coupling failed due to age (original to build, 1989), affecting 3rd floor room 301S. Remediation and environmental oversight included due to category 3 back water.	\$ 13,607	\$ 10,575	\$ 11,596	\$ 9,013	\$ (1,563)	85%	FY 20-21	77.72
558	FM-0144892	Los Angeles	Pomona Courthouse South	19-W1	1	HVAC - Replaced 1-control board, 2-contactors, 1-drier, 1-belt, 1-high pressure switch, 10 lbs. of R22 refrigerant, for roof top package unit #1. Replaced 1-contactor, 1-condenser fan motor, 1-run capacitor, 2-driers, 1-belt, 1-control board, 30 lbs. of R22 refrigerant for roof top package unit #2. Both package units failed due to age and during an excessive heat wave, causing high temperatures in the elevator mechanical room.	\$ 7,338	\$ 6,688	\$ 7,338	\$ 6,688	\$ 0	100%	FY 20-21	91.14
559	FM-0144895	San Diego	Kearny Mesa Court	37-C1	1	HVAC - Replace cracked drain pan for package unit 13 on roof. Remediation and environmental oversight in stairwell for category 2 bacterial water intrusion included. Package unit 13 drain pan age is not known, which cracked and water flowed into the stairwell.	\$ 14,038	\$ 14,038	\$ 14,038	\$ 14,038	\$ (0)	100%	FY 20-21	100
560	FM-0144899	San Benito	San Benito County Superior Court	35-C1	1	HVAC - Replace failed stainless steel flex lines and coil, extract water, Replace 30 sq. ft. of dry wall, dry, clean and sanitize 250 sq ft of carpet, and restore heat to jury deliberation. ACM testing included. Flex lines supporting reheat coil failed due to poor design, and corrosion, causing water to leak into deliberation room, adjacent restroom, and judicial hall.	\$ 32,110	\$ 32,110	\$ 29,815	\$ 29,815	\$ (2,295)	93%	FY 20-21	100
561	FM-0144903	Merced	New Merced Courthouse/N Street Building	24-A8	1	Plumbing - Replace leaking 3-inch underground gas valve under concrete sidewalk. This issue was found by the building engineer during normal operations.	\$ 13,743	\$ 13,743	\$ 11,742	\$ 11,742	\$ (2,001)	85%	FY 20-21	100
562	FM-0144904	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	1	Security - Replace card reader and intercom underground cables - underground wire short caused intercom and card reader failure.	\$ 5,845	\$ 5,845	\$ 3,815	\$ 3,815	\$ (2,030)	65%	FY 20-21	100
563	FM-0144919	San Bernardino	Juvenile Dependency Courthouse	36-P1	1	HVAC - Replace compressor, filter dryer, low pressure switch and contactor for HVAC package unit 3. Replaced 5.3 lbs. of R22 refrigerant. Compressor failed, due to age, on package unit 3, creating hot temperatures in department A6. Failed due to age.	\$ 7,075	\$ 5,514	\$ 5,074	\$ 3,954	\$ (1,559)	72%	FY 20-21	77.93
564	FM-0144920	San Bernardino	Central Courthouse	36-A1	1	Vandalism - Replace 1-29 3/4" x 85 14" glass main entrance door that was broken by vandals. Includes initial emergency service call to board up door until glass could be replaced.	\$ 4,659	\$ 4,456	\$ 4,649	\$ 4,446	\$ (10)	100%	FY 20-21	95.64
565	FM-0144922	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Sewer Line - Replace 40 feet of 4 inch cast iron waste line pipe, 10 feet of 2 feet of cast iron pipe, (4) 4 inch cast iron sweeps, (1) 4 inch WYE fitting, (4) 4 1/8 bends, (20) 4 inch bands, (8) 2 inch bands, struts, and anchors. Cast iron waste line was cracked for the pump discharge line in the basement pump area which was leaking water when the sump pump was activated.	\$ 12,800	\$ 10,898	\$ 10,717	\$ 9,124	\$ (1,774)	84%	FY 20-21	85.14
566	FM-0144923	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replaced anti-reversing device and adjusted carriage switches on escalator #20. Escalator #20 from the 3rd to the 2nd floor on hill street side is down not stopping on all floors.	\$ 2,840	\$ 2,762	\$ 840	\$ 817	\$ (1,945)	30%	FY 20-21	97.26
567	FM-0144926	Los Angeles	Norwalk Courthouse	19-AK1	1	Elevators, Escalators, & Hoists - Replace (2) door rollers. Public Elevator #2 is stuck on the 4th floor, not responding due to worn door rollers. Door rollers have failed due to age and wear/tear.	\$ 1,523	\$ 1,295	\$ 1,523	\$ 1,295	\$ (0)	100%	FY 20-21	85.03
568	FM-0144928	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, escalators, & hoist - Replace (1) Anti-Reversing device on Escalator #5. Escalator 5 to 6 on Grand street side is making noise due to a failing anti-reversing device.	\$ 2,098	\$ 2,041	\$ 2,098	\$ 2,041	\$ 0	100%	FY 20-21	97.26
569	FM-0144929	Los Angeles	Norwalk Courthouse	19-AK1	1	Elevators, escalators, & hoists - Replace (1) set door linkage bearings and (2) door arm cross plates for public elevator #4. Bearings and cross plates are failing due to age (original to build, 1965), causing the doors to close too quickly which is a safety concern.	\$ 3,384	\$ 2,877	\$ 555	\$ 472	\$ (2,405)	16%	FY 20-21	85.03
570	FM-0144930	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators, & Hoists - Replace (1) failed M-relay. Staff elevator #8 is not responding to calls due to a M-relay has failed.	\$ 4,341	\$ 3,350	\$ 2,340	\$ 1,806	\$ (1,544)	54%	FY 20-21	77.17



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571	FM-0144931	Los Angeles	Airport Courthouse	19-AU1	1	Electrical - Replace exterior light fixtures. Due to the height of the fixtures (approximately 15ft) a lift is required to complete repairs. Lights are out at the emergency door foyer.	\$ 5,000	\$ 3,859	\$ 14,700	\$ 11,344	\$ 7,485	294%	FY 20-21	77.17
572	FM-0144932	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	Grounds and Parking Lot - Replace (1) 30 foot x 9 foot rolling aluminum grill door curtain, (1) barrel, (1) 1/2 HP motor operator, and exit loop detector module for the employee parking secure roll-up gate. Controller unit sending false signals to the gate control making the gate close as soon as it opens. The original curtain guides, barrel, and assembly show heavy wear and tear, several fasteners have failed causing rod damage. The gate failure presents a danger to people and property	\$ 40,000	\$ 31,808	\$ 34,631	\$ 27,538	\$ (4,270)	87%	FY 20-21	79.52
573	FM-0144933	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Sewer line - Remove and replace approx. 4 sq. ft. of drywall, 30 sq. ft. of tile waterproofing sealer and clear drain line of debris (unknown) approx. 25' located in the 4th floor Judges library restroom shower back-up causing tile sealer to fail and penetrating to 3rd floor employees restroom, Sealer failed due to age (original to building 1989). Remediation and environmental oversight included due to category 2 (gray) water.	\$ 18,910	\$ 18,910	\$ 16,700	\$ 16,700	\$ (2,210)	88%	FY 20-21	100
574	FM-0144934	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Fire Protection - Replace (1) annular sensor and (1) annular boot. Annular boot failed due to age (built in 1994) causing damage to the annular sensor affecting the emergency generator fuel system by not allowing fuel to the generator	\$ 7,500	\$ 5,249	\$ 5,357	\$ 3,749	\$ (1,500)	71%	FY 20-21	69.99
575	FM-0144935	Los Angeles	Inglewood Courthouse	19-F1	1	Plumbing - Sewer Line - Snake approximately 15 linear feet of toilet to the main line, replace approximately 100 square feet of ceramic floor tile, replace approximately 35 square feet of carpet, replace approximately 15 linear feet of wall base, erect (3) containments, and conduct environmental testing as work is being completed in known ACM area. The toilet on the 4th Floor women's jury assembly restroom toilet overflowed affecting multiple areas on the 3rd and 4th floors. The clog causing the toilet to overflow was pushed through when the toilet was snaked.	\$ 35,000	\$ 26,096	\$ 39,740	\$ 29,630	\$ 3,534	114%	FY 20-21	74.56
576	FM-0144945	Contra Costa	Wakefield Taylor Courthouse	07-A2	1	Plumbing - Fixtures - Replace one (1) flushometer on urinal in 2nd floor public restroom. Flushometer failed resulting in urinal overflow. Required ACM testing and abatement of approx. 2 sq. ft. of damaged pipe insulation behind wall.	\$ 12,902	\$ 12,902	\$ 10,901	\$ 10,901	\$ (2,001)	84%	FY 20-21	100
577	FM-0144947	San Bernardino	Fontana Courthouse	36-C1	1	Elevators, Escalators, & Hoists- Replace estimate (50)ft travel cable. Judge's Elevator #2 travel cable is fraying. Elevator has been taken out of service. Failed due to age.	\$ 9,224	\$ 9,224	\$ 9,224	\$ 9,224	\$ 0	100%	FY 20-21	100
578	FM-0144948	Riverside	Southwest Justice Center	33-M1	1	Vandalism - Lower Level Transport Holding Cell - Remove and replace one holding cell 28 in x 36 in window glass used by transport correction deputies for the in-custodies that need to be in court. The glass has been vandalized and is cracked. Failure to replace the glass will leave the cell inoperable and a security and safety concerns. The Court is seeking restitution.	\$ 1,617	\$ 1,235	\$ 1,511	\$ 1,154	\$ (81)	93%	FY 20-21	76.40
579	FM-0144949	Los Angeles	Alhambra Courthouse	19-I1	1	HVAC - Air Quality - Local Fires - Deploy 6 air scrubbers throughout. Approximately (3) days use.	\$ 5,821	\$ 5,006	\$ 5,820	\$ 5,005	\$ (1)	100%	FY 20-21	86.00
580	FM-0144950	Orange	North Justice Center	30-C1	1	Interior - Structural Engineer to assess new vertical and horizontal cracks discovered in 4th floor chambers and 3rd floor Jury Room area. Superior Court has evacuated this section of the building until deemed structurally safe.	\$ 4,700	\$ 4,245	\$ 4,700	\$ 4,245	\$ -	100%	FY 20-21	90.31
581	FM-0144954	Alameda	Fremont Hall of Justice	01-H1	1	Vandalism - Replace (1) glass pane on the main entrance door- Glass was vandalized and broke.	\$ 5,924	\$ 4,704	\$ 2,998	\$ 2,381	\$ (2,323)	51%	FY 20-21	79.40
582	FM-0144955	Contra Costa	George D. Carroll Courthouse	07-F1	1	HVAC - Replace blower shaft, bearings and sheaves on AHU01. Shaft has worn and the sheave is beginning to wobble. Needed to prevent noise transmission to courtroom directly below the unit and to ensure proper and efficient operation. Components failed due to age.	\$ 4,837	\$ 4,837	\$ 1,884	\$ 1,884	\$ (2,953)	39%	FY 20-21	100
583	FM-0144956	Kern	Bakersfield Superior Court	15-A1	1	Plumbing - Condensation Leak - Snake & unclog condensation drain located on the 2nd floor Air Handler room. Water leaked through concrete and penetrated known ACM fireproofing affecting 1st floor & basement Court space and common areas, walls, ceiling tiles and flooring. Remediation required due to category 2 grey water contamination of ACM. Remove/replace 1150 SF carpet, 262 SF ceiling tiles, 300 SF drywall & insulation, sanitize approximately 1950 SF of hard surfaces and various office furniture. Drying equipment, containments and environmental oversight included.	\$ 164,179	\$ 102,612	\$ 164,178	\$ 102,611	\$ (0)	100%	FY 20-21	62.50



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584	FM-0144957	Los Angeles	Downey Courthouse	19-AM1	1	HVAC - Replace (3) WYE strainers, (2) ball valves, and (1) On/Off Primary Burner Control for the Boiler and heating hot water loop. Rust, dirt, calcium debris in the strainers caused restricted water flow which caused the boiler to overheat and trip the high-limit safety switch. In addition, the short cycling of the switch caused pre-mature failure of the burner control. The entire building was cold and affecting courthouse operations.	\$ 11,080	\$ 9,274	\$ 8,552	\$ 7,158	\$ (2,116)	77%	FY 20-21	83.70
585	FM-0144967	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Snake 50 linear feet of clogged drain line, replaced (3) 24 inch x 48 inch ceiling tiles, extracted 20 gallons of water, erected (1) containment, sanitized 110 linear feet of T-bar system, sanitized 1038 square feet of hard surface, conducted environmental testing, and performed all work in a known ACM area. Clogged drain line in the 10th floor Air Handler Unit #25 overflowed causing water to leak down to the 9th floor cafeteria seating area.	\$ 12,148	\$ 11,815	\$ 12,999	\$ 12,643	\$ 827	107%	FY 20-21	97.26
586	FM-0144968	Tulare	South County Justice Center	54-I1	1	Elevators, Escalators & Hoists - Remove and replace failed steel belts on Elevator #1. Elevator is out of service until belts are replaced.	\$ 26,306	\$ 26,306	\$ 22,941	\$ 22,941	\$ (3,365)	87%	FY 20-21	100
587	FM-0144969	Los Angeles	Pasadena Courthouse	19-J1	1	Elevators, Escalators, & Hoists - Replaced 1-packing seal and 5 gallons of hydraulic oil for public elevator #7. Elevator was stuck in the basement, not responding, with doors closed and one entrapment. Elevator stopped due to damaged packing seal causing oil level to drop and cab not aligning with floor. Seal failed due to normal wear & tear.	\$ 4,007	\$ 2,779	\$ 4,006	\$ 2,778	\$ (1)	100%	FY 20-21	69.35
588	FM-0144970	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Snaked 50 feet of clogged floor drain line to removed debris from stoppage on 4th floor mechanical room, erected (2) containments, sanitized 70 linear feet of T-bar system, 1500 square feet of hard surface, conducted environmental testing, and performed all work in a known ACM area. Mechanical room had a clogged floor drain, that was mechanically cleared affecting multiple areas on the 3rd floor and 4th floor mechanical room.	\$ 29,100	\$ 28,303	\$ 27,080	\$ 26,338	\$ (1,964)	93%	FY 20-21	97.26
589	FM-0144971	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Mechanical System - Replace 2 feet of 2-inch cast iron pipe, (4) 12x12-inch ceiling tiles, erected (1) containment, sanitized 310 square feet of surfaces, conducted environmental testing, and performed all work in a known ACM area. 2-inch drain line to Air Handler #10-3 cracked leaking water through the ceiling and light fixture in the 9th floor, Department 106 Judge's chambers.	\$ 10,620	\$ 7,305	\$ 8,616	\$ 5,927	\$ (1,379)	81%	FY 20-21	68.79
590	FM-0144972	Los Angeles	Hollywood Courthouse	19-S1	1	Vandalism - Remove approximately 15sq. ft. of graffiti that is sprayed on the wall at the entrance to parking garage behind building.	\$ 127	\$ 116	\$ 114	\$ 104	\$ (11)	90%	FY 20-21	91.09
591	FM-0144973	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Storm Drain - Erect critical barriers, install drying equipment, and perform environmental testing. Water leaking into stairwell. Initial response containment and testing are included in this FM. Paint and plaster damaged and crumbling in stairwell #4 from above the 10th floor. Damages caused by a blocked roof drain. This occurred prior to replacement of the roof.	\$ 8,071	\$ 5,337	\$ 6,070	\$ 4,014	\$ (1,323)	75%	FY 20-21	66.13
592	FM-0144974	Los Angeles	Pomona Courthouse South	19-W1	1	HVAC - Replaced copper fittings and eliminated all leaks in evaporator coils of split system for critical basement IT room. Replace 30 pounds of refrigerant. Basement IT ductless split system was found nonoperational, causing server room to go over 80 degrees. Leaks in the evaporator coils was the reason the leaks were found in the system and caused low refrigerant.	\$ 12,161	\$ 11,084	\$ 12,160	\$ 11,083	\$ (1)	100%	FY 20-21	91.14
593	FM-0144975	Los Angeles	Burbank Courthouse	19-G1	1	Electrical - Replace (1) electro mechanic lock, (1) micro switch assembly, (1) key release lever, and (2) micro switches for holding cell locks. Trace, wire, pull cable to (2) new cells to connect to system, and reprogram lock-up control system. Holding cell lock-up control system was redesigned to allow all of the doors to unlock properly and show the correct status while secured or unsecured.	\$ 26,802	\$ 26,802	\$ 28,529	\$ 28,529	\$ 1,727	106%	FY 20-21	100
594	FM-0144976	Los Angeles	Pomona Courthouse South	19-W1	1	HVAC - Replaced 1-pneumatic compressor, 1-drive, 1-pulley, 1-belt, and 1-pressure switch for pneumatic control in the 7th floor mechanical room, which serves the entire 7th floor. The compressor failed due to a broken rod, damaging the internal piston which made the electric motor continue spinning against the belt, creating smoke and activating the fire alarm. Compressor rod was broken due to age. Compressor more than 10 years old.	\$ 3,397	\$ 3,096	\$ 3,396	\$ 3,095	\$ (1)	100%	FY 20-21	91.14



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595	FM-0144977	Alameda	East County Hall of Justice	01-J1	1	HVAC - Provide and install secondary drip pan for condensate pumps, install moisture sensor and run secondary pan drain out to hall. The secondary pan required to avoid water damages at server room.	\$ 19,326	\$ 19,326	\$ 17,325	\$ 17,325	\$ (2,001)	90%	FY 20-21	100
596	FM-0144983	Los Angeles	Downey Courthouse	19-AM1	1	HVAC - Replace (1) refrigerant monitoring system in the chiller mechanical room. The refrigerant monitoring system is in alarm and is malfunctioning due to age and is original to the building.	\$ 25,280	\$ 21,159	\$ 21,734	\$ 18,191	\$ (2,968)	86%	FY 20-21	83.70
597	FM-0144985	Los Angeles	Whittier Courthouse	19-AO1	1	HVAC - Replaced 2-water sensors for chillers 1 & 2. Water sensors have failed and were unsuccessful in the re-calibration programming recommendation by the manufacturer. Replacement of sensors was needed due to age and normal wear & tear causing warm temperatures throughout the courthouse.	\$ 4,163	\$ 3,598	\$ 4,162	\$ 3,597	\$ (1)	100%	FY 20-21	86.43
598	FM-0144986	Los Angeles	Pomona Courthouse North	19-W2	1	HVAC - Replaced (2) compressor oil switches, added 1.5 gallons of oil, added (25lbs) of refrigerant due to the loss of refrigerant during the replacement of switches. DX cooling system compressors had flex lines leak on both compressors that connect to an oil safety controller, which caused both compressors not to operate.	\$ 3,458	\$ 3,328	\$ 3,458	\$ 3,328	\$ (0)	100%	FY 20-21	96.25
599	FM-0144989	Yolo	Yolo Superior Court	57-A10	1	HVAC - Refrigerant leaks in the split system serving multiple IT rooms. Set Up temporary cooling for three effected rooms (Main Server room, 5th floor Court IT room, and elevator control room), locate refrigerant leak(s), evacuate system, make repairs, pressure test system, and recharge system. Without this system operational these areas will overheat and cause damage and possible shutdown of critical systems.	\$ 21,443	\$ 21,443	\$ 19,191	\$ 19,191	\$ (2,252)	89%	FY 20-21	100
600	FM-0144991	Santa Clara	Historic Courthouse	43-B2	1	HVAC - Failed BAS controller emergency repair. Replace (1) failed automation controller, lock-out/tag-out, remove failed controller, install new, check controller operation, reinstate BAS to automatic condition, currently compromising the courts comfort cooling capabilities. Controller is at end of life.	\$ 4,766	\$ 4,766	\$ 2,244	\$ 2,244	\$ (2,522)	47%	FY 20-21	100
601	FM-0144992	Los Angeles	Whittier Courthouse	19-AO1	1	Interior Finishes - Replace 24 ceiling tiles in various locations throughout courthouse. Erect 12 containments. Sanitize areas and remove debris. Environmental testing included. Ceiling tiles throughout courthouse fell as a result of the September 18th earthquake.	\$ 15,003	\$ 12,967	\$ 15,002	\$ 12,967	\$ (1)	100%	FY 20-21	86.43
602	FM-0144993	Los Angeles	Whittier Courthouse	19-AO1	1	Elevators, escalators, & hoists - Replace encoder, resistor, flex coupling, and adjusted door lock for public elevator #1. Elevator was shaking while travelling up and down shaft. Resistor and encoder burned out while coupling was worn due to normal wear and tear due to age and use.	\$ 2,966	\$ 2,564	\$ 2,966	\$ 2,563	\$ (0)	100%	FY 20-21	86.43
603	FM-0144995	Santa Clara	Sunnyvale Courthouse	43-F1	1	Grounds and Parking Lot – Cut back branches (6) Trees 10-12ft, Prune branches up from ground (6) Trees 5-7ft, remove/dispose of (1) tree stump. P1 Response due to Trees splitting and large Limbs falling onto City street blocking 2 lanes of traffic. Includes street closure permit and boom-lift.	\$ 7,264	\$ 7,264	\$ 5,252	\$ 5,252	\$ (2,012)	72%	FY 20-21	100
604	FM-0144996	Santa Clara	Hall of Justice (East)	43-A1	1	Plumbing - Domestic Water - Repair domestic water leak, perform ACM sampling, install (1) 24X24 ceiling access hatch, isolate/freeze hot and cold water supply, install new (1) 2 1/2" cold water Isolation valve, (1) 1 1/2" hot water supply isolation valve, (1) 1 1/4" hot water return isolation valve, perform leak inspection and return system to normal. 2 1/2" Domestic water supply 90 Elbow failed due to age causing leak affecting first Floor public restrooms.	\$ 19,817	\$ 19,817	\$ 16,003	\$ 16,003	\$ (3,814)	81%	FY 20-21	100
605	FM-0145010	San Bernardino	San Bernardino Courthouse - Annex	36-A2	1	Vandalism - Replace 1-40 3/4" x 80 3/4" window facing the parking area. Includes initial call out for boarding up. Window was vandalized by object thrown through it by unidentified person.	\$ 2,906	\$ 2,779	\$ 2,905	\$ 2,778	\$ (1)	100%	FY 20-21	95.64
606	FM-0145013	San Joaquin	Stockton Courthouse	39-F1	1	Vandalism - Security - Replace broken camera at service yard gate card reader pedestal - This camera is essential to verify identities of persons requesting access into the service yard and Sheriffs are unable to adequately secure the perimeter when it is not operating. The vandal was not identified so restitution is not possible.	\$ 1,114	\$ 1,114	\$ 1,114	\$ 1,114	\$ (0)	100%	FY 20-21	100
607	FM-0145048	Orange	Betty Lou Lamoreaux Justice Center	30-B1	1	HVAC - Replace one failed 60 HP VFD for Air Handler 9 supply fan. The VFD failed due to ash and debris from recent area fires getting into unit resulting in the supply fan shutting off and loss of cooling to the Northwest section of the building floors 1 thru 7. Work includes the installation of a new 60 HP VFD, programming, start up, testing and verification of operations.	\$ 9,095	\$ 7,271	\$ 6,898	\$ 5,515	\$ (1,757)	76%	FY 20-21	79.95



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TRIAL COURT FACILITY MODIFICATION
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Attachment D-III

Trial Court Facility Modification
All FMs Completed in FY 20-21 (List H)
7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
608	FM-0145049	Orange	West Justice Center	30-D1	1	Plumbing - Sewer Line - Waste Pump #2 - Remove and replace failed waste pump #2 and waste piping that serves the detention area. Pump #1 is the only pump currently operating and is also older than #2 and at risk of failing. With the increase of in-custodies, one pump will not sufficiently support holding due to volume and frequent clogging. If Pump #1 fails, detention will not be able to house inmates, impacting court impacting operations.	\$ 20,147	\$ 20,147	\$ 18,829	\$ 18,829	\$ (1,319)	93%	FY 20-21	100
609	FM-0145053	Orange	West Justice Center	30-D1	1	Security - Remove and replace (2) motors with capacitors on door and gate operator for the inmate bus bay. Motors are 14 years old and have failed from heavy usage and overamping. Currently the gate is being operated manually which poses a safety and security risk for the Sheriff when opening and closing the gate.	\$ 2,938	\$ 2,938	\$ 1,625	\$ 1,625	\$ (1,313)	55%	FY 20-21	100
610	FM-0145062	Santa Clara	Historic Courthouse	43-B2	1	Exterior Shell - Replace approximately 46 X 52 X 1/4" clear laminated glass Judges window. Includes after hours response to secure window, and area access coordination with courts/sheriff during installation. Unknown object struck window, area surveillance was inconclusive, currently compromising the courts security.	\$ 2,980	\$ 2,980	\$ 2,311	\$ 2,311	\$ (669)	78%	FY 20-21	100
611	FM-0145063	Santa Clara	Hall of Justice (West)	43-A2	1	HVAC - Failed BAS controller emergency repair. Replace (1) failed automation controller, lock-out/tag-out, remove controller, install new, check controller operation, reinstate BAS to automatic condition, currently compromising the courts comfort cooling capabilities. Controller is at end of life.	\$ 6,156	\$ 6,156	\$ 3,229	\$ 3,229	\$ (2,927)	52%	FY 20-21	100
612	FM-0145069	Los Angeles	Burbank Courthouse	19-G1	1	Vandalism - Remove approximately 30 sq. ft. of graffiti from the bus entrance leading to Sally Port entrance and on the Transformer by the backup generator.	\$ 180	\$ 163	\$ 162	\$ 147	\$ (16)	90%	FY 20-21	90.76
613	FM-0145071	Riverside	Hemet	33-F1	1	Fire Protection - Remove and replace 39 corroded sprinkler heads, along with their cups and skirts; 1 PIV (fails to report to the fire panel) and one non-functioning water gauge. The issues were identified during the 5-year preventative maintenance work.	\$ 4,088	\$ 4,088	\$ 3,820	\$ 3,820	\$ (268)	93%	FY 20-21	100
614	FM-0145072	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - GCI - Repair/replace the (5) VAV box above the ceiling and replace (1) hot water control valve in the air handling room. Conducted environmental oversight and performed all work in a known ACM area. 8th floor reporting temperatures maxing at 67 degrees. Dept. 8, Rooms 800, 816, 825, 830, and 835. Multiple VAV boxes found to be unresponsive. Inspection and repair work performed by certified engineer under ACM containment protocol.	\$ 72,850	\$ 48,176	\$ 72,850	\$ 48,176	\$ -	100%	FY 20-21	66.13
615	FM-0145081	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Domestic Water - Replace (1) 1/2in trap primer device, 1/2in x 12in copper pipe & (2) 1/2in connection fittings inside the pipe-chase on the 8th floor lockup, replace (15) 1ft x 1ft ceiling tiles in room 410A on the 4th floor. The trap primer device cracked & leaked water from the 8th floor lockup pipe-chase down through the walls & attic-spaces affecting one lockup cell on each of the 5th, 6th & 7th floors as well as room 410A on the 4th floor. Remediation of category-2 Graywater on each lockup cell floor totaling 150sq. ft., on the 4th floor 25sq. ft of ceiling tile, 20sq. ft. of drywall & 20sq.ft of carpet. Environmental oversight with containment setup along with drying equipment included.	\$ 20,481	\$ 16,483	\$ 20,480	\$ 16,483	\$ (1)	100%	FY 20-21	80.48
616	FM-0145084	Riverside	Larson Justice Center	33-C1	1	Plumbing - Domestic Water - MCI - IDIQ - Remove and replace failed 600 gal domestic hot water heater with new condensing water heater and flue vent. The existing water heater has ruptured and is unrepairable. The system has been shut down for safety and to avoid flooding or any damage leaving the building without hot water for restrooms, sinks, and showers. The heater is original to the building (23 years) and has exceeded its expected life span of 10 to 15 years. Work includes new piping, venting (out of basement, currently runs to roof) thermostatic mixing valve, engineered drawings and start up.	\$ 123,574	\$ 120,349	\$ 115,521	\$ 112,506	\$ (7,843)	93%	FY 20-21	97.39
617	FM-0145085	Alameda	Hayward Hall of Justice	01-D1	1	HVAC - Replace 75ft of 20in diameter failed boiler flue with new stainless steel flue and (1) forced draft exhaust fan. 45 yr. old flue has failed allowing carbon monoxide gas to escape into mechanical room causing a health/safety issue.	\$ 113,967	\$ 100,633	\$ 110,346	\$ 97,435	\$ (3,198)	97%	FY 20-21	88.30
618	FM-0145086	Santa Clara	Downtown Superior Court	43-B1	1	HVAC - Failed chiller BAS controller emergency repair - Replace (1) failed chiller automation controller - remove failed controller and install with new - check controller operation.	\$ 11,120	\$ 11,120	\$ 9,119	\$ 9,119	\$ (2,001)	82%	FY 20-21	100
619	FM-0145087	San Bernardino	Central Courthouse	36-A1	1	Vandalism - Replace 1-30" x 85" x 1/4" tempered glass that was broken by unknown vandals. Cost includes after hours response for emergency board up.	\$ 4,135	\$ 3,955	\$ 4,134	\$ 3,954	\$ (1)	100%	FY 20-21	95.64



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All FMs Completed in FY 20-21 (List H)

7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
620	FM-0145088	Riverside	Larson Justice Center	33-C1	1	Vandalism - Remove and replace broken 42 in by 32 in glass panel of the courthouse front door. Work includes temporary board up. Video of incident captured. Suspect could not be identified. No restitution is being sought.	\$ 1,561	\$ 1,520	\$ 1,560	\$ 1,519	\$ (1)	100%	FY 20-21	97.39
621	FM-0145089	Orange	Central Justice Center	30-A1	1	HVAC - Remove and replace burned out motor for the main exhaust fan that serves the entire courthouse building's restrooms (basement, floors 1 through 11) located in the roof penthouse. As the main exhaust fan its operation is required to ensure the proper function and design of the HVAC system throughout building.	\$ 20,330	\$ 18,535	\$ 8,950	\$ 8,160	\$ (10,375)	44%	FY 20-21	91.17
622	FM-0145092	Riverside	Banning Justice Center	33-G4	1	Vandalism - Replace window glass in cell #3 door. Window was vandalized/broken by an in-custody. Cell is currently out of service and impacting court operations for holding in-custodies. Restitution being sought.	\$ 1,542	\$ 1,542	\$ 1,441	\$ 1,441	\$ (101)	93%	FY 20-21	100
623	FM-0145095	San Joaquin	Stockton Courthouse	39-F1	1	Vandalism - Replace gooseneck faucet in first floor men's public restroom - An unknown person destroyed the fixture by breaking it into pieces.	\$ 922	\$ 922	\$ 765	\$ 765	\$ (157)	83%	FY 20-21	100
624	FM-0145096	Los Angeles	Glendale Courthouse	19-H1	1	HVAC - Replace (2) corroded Hoffman valves with fittings, replace 4 feet of 3/8 leaking pneumatic line, set-up water diverter, and sanitize 400 square feet of hard surface. The hoffman valves for the Air Handler #3 hot water line were corroded and leaked water onto the cement floor below.	\$ 11,325	\$ 10,254	\$ 9,323	\$ 8,441	\$ (1,813)	82%	FY 20-21	90.54
625	FM-0145097	Los Angeles	Glendale Courthouse	19-H1	1	Plumbing – Clean, dry and sanitize several areas, Roof, Mechanical Room 35 square feet of concrete floor, 2nd Floor, Public Corridor 5 square feet including replacement of acoustical plaster ceiling, 10 square feet of terrazzo floor 1st Floor, Sheriff's Office, restore 1 light fixture, and 1 Wood desk. Environmental protocol followed to Erect (2) containments with drying equipment and conduct environmental testing due to Category 2 water intrusion.	\$ 49,305	\$ 44,641	\$ 47,305	\$ 42,830	\$ (1,811)	96%	FY 20-21	90.54
626	FM-0145098	Orange	Central Justice Center	30-A1	1	Plumbing - Sewer Line - Remove and replace three sections of 4ft leaking sewer drain-pipe, including P trap, on the 8th floor. This drain line is leaking due to deterioration of the pipe which is original to the building (50+ yrs old), causing damage to the 7th floor below.	\$ 4,387	\$ 4,000	\$ 4,100	\$ 3,738	\$ (262)	93%	FY 20-21	91.17
627	FM-0145099	Orange	Betty Lou Lamoreaux Justice Center	30-B1	1	HVAC - AHU 6 - Replace one failed 60 HP VFD for Air Handler 6 supply fan. The VFD failed due to ash and debris from recent area fires getting into unit resulting in the supply fan shutting off and loss of cooling to thee Northeast section of the building floors 1 - 7. Work includes the installation of a new 60 HP VFD, programming, start up, testing and verification of operations.	\$ 8,132	\$ 6,502	\$ 7,600	\$ 6,076	\$ (425)	93%	FY 20-21	79.95
628	FM-0145101	Los Angeles	Bellflower Courthouse	19-AL1	1	Vandalism - Remove approximately 20 sq. ft. of graffiti from the fuel room storage doors.	\$ 205	\$ 160	\$ 121	\$ 94	\$ (66)	59%	FY 20-21	77.94
629	FM-0145102	Napa	Historic Courthouse	28-B1	1	HVAC - Recover refrigerant, repair leak and install new filter drier on Circuit #2. Pressurize system and check for leaks, pull vacuum on unit. Re-charge unit with 26lbs R-22. Needed to prevent full coolant loss and subsequent loss of cooling capacity of unit.	\$ 6,639	\$ 6,240	\$ 4,434	\$ 4,167	\$ (2,073)	67%	FY 20-21	93.99
630	FM-0145103	Solano	Hall of Justice	48-A1	1	HVAC - Replace ten (10) heating coils, add flex connections and pipe supports and re-insulate all affected HHW piping. Coils are leaking and need to be replaced to provide adequate heating capability to the building.	\$ 151,790	\$ 110,533	\$ 145,912	\$ 106,253	\$ (4,280)	96%	FY 20-21	72.82
631	FM-0145104	San Diego	North County Regional Center - North	37-F2	1	Plumbing - Fixture Leak - Replace janitor sink in floor of 1st floor janitor closet and 10 LF of 3" cast iron pipe, 3" cast iron trap, and associated fittings. Replace 10-2' x 4' ceiling tiles in basement storage. Remediation and environmental oversight included for lead, bacteria, and mold protocol. Sink and pipe cracked in 1st floor janitor closet, causing water to leak down into basement.	\$ 21,680	\$ 21,680	\$ 21,680	\$ 21,680	\$ (0)	100%	FY 20-21	100
632	FM-0145105	Fresno	Fresno County Courthouse	10-A1	1	Plumbing - Mechanical System Leak - Replace failed motor and pump impeller/seal for North building hot water loop - Motor shaft is cracked and beyond repair and pump is leaking - System is currently unable to supply building heating as required.	\$ 6,709	\$ 6,408	\$ 4,423	\$ 4,224	\$ (2,183)	66%	FY 20-21	95.51
633	FM-0145106	Santa Clara	Historic Courthouse	43-B2	1	Electrical - Replace (1) failed radiator, refill with new coolant, test run for leaks and proper operation. - Emergency generator fuel and radiator has failed, age, use and environmental conditions are all contributing factors; generator rendered offline at this time.	\$ 13,821	\$ 13,821	\$ 9,806	\$ 9,806	\$ (4,015)	71%	FY 20-21	100



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634	FM-0145107	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Sewer Line - Snake sewer line approx. 25' to unclog sewer line in 3rd floor men's public restroom. Water backed up and traveled to 3rd floor public hallway and penetrated to the 2nd floor men's public restroom. Environmental and remediation oversight due category 3 back water.	\$ 23,149	\$ 16,202	\$ 21,149	\$ 14,802	\$ (1,400)	91%	FY 20-21	69.99
635	FM-0145108	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Install additional metal layers over failed metals on existing 3rd floor condensation 5 feet x 10 feet drain pan and apply epoxy resin coating to seal pan. Drain pan is original to the building. Power wash coils and apply sealant to sides and bottom. Condensation drain pan is currently leaking onto mechanical room floor, posing slip/fall hazards and possible flooding of 2nd floor sheriff's office and public hallway.	\$ 10,628	\$ 7,371	\$ 8,121	\$ 5,632	\$ (1,738)	76%	FY 20-21	69.35
636	FM-0145110	Santa Clara	Downtown Superior Court	43-B1	1	HVAC - Cooling Tower sub standards temperatures - Isolate cooling tower, remove and clean associated components, clean and remove built up debris with pressurize water device, ensure proper operation, currently affecting the courts comfort cooling system.	\$ 12,087	\$ 12,087	\$ -	\$ -	\$ (12,087)	0%	FY 20-21	100
637	FM-0145111	San Diego	East County Regional Center	37-I1	1	Interior finishes - Apply monocoat where missing in sally port, ground floor mechanical room, 6th floor elevator mechanical room, and multiple areas of 7th floor per Fire Marshal Notice to comply dated 3/24/2020.	\$ 10,368	\$ 7,020	\$ 8,367	\$ 5,665	\$ (1,355)	81%	FY 20-21	67.71
638	FM-0145114	Santa Clara	Hall of Justice (East)	43-A1	1	Fire Protection - Emergency repair Leak - Temporarily patch (2) pin hole water leaks, remove light fixture and metal ceiling tile, shut-off/drain fire system, replace (1) failed 6-in X 7-ft, and (1) 6-in X 15-ft corroded fire sprinkler pipe with new schedule 40 pipe. Test system, replace ceiling tile, secure area, return to service. Leak at fire sprinkler pipe due to age.	\$ 12,701	\$ 12,701	\$ 10,275	\$ 10,275	\$ (2,426)	81%	FY 20-21	100
639	FM-0145126	Contra Costa	Bray Courts	07-A3	1	Electrical - Generator - Replace one (1) speed controller. Includes rental cost for temporary generator. Controller failed during annual Preventive Maintenance.	\$ 18,186	\$ 15,553	\$ 15,300	\$ 13,085	\$ (2,468)	84%	FY 20-21	85.52
640	FM-0145128	Los Angeles	East Parking Structure	19-F2	1	Elevators, Escalators, & Hoists - Replace starter contacts, burnt/worn contacts, blown fuse, 3rd floor coil and call button, and control box in car operating panel for Elevator #1. The existing relays were dropping connection, causing elevator to not recognize normal building power. The blown fuse caused the elevator to not go to first floor and open under normal loss of power protocol.	\$ 7,340	\$ 5,473	\$ 5,337	\$ 3,980	\$ (1,493)	73%	FY 20-21	74.56
641	FM-0145133	San Diego	East County Regional Center	37-I1	1	HVAC - Replace Variable Frequency Drive (VFD) on Air Handler Unit (AHU) # 7. VFD control board failed resulting in hot calls as a result of high temperatures on the 2nd floor and dept. 7 & 8.	\$ 5,556	\$ 3,762	\$ 3,556	\$ 2,408	\$ (1,354)	64%	FY 20-21	67.71
642	FM-0145134	Contra Costa	Wakefield Taylor Courthouse	07-A2	1	HVAC - Replace BAS Computer. Hard Drive failed and system was on an outdated and unsupported operating system (Windows 7).	\$ 4,172	\$ 4,172	\$ 315	\$ 315	\$ (3,857)	8%	FY 20-21	100
643	FM-0145135	San Diego	East County Regional Center	37-I1	1	Plumbing - Storm Drain - Replace cracked 4" cast iron storm drain pipe above 8th floor probation office, cubicle 341. Replace ceiling tiles damaged by water. Remediation and environmental oversight included. Cracked drain pipe from roof caused water to flow onto 8th floor ceiling.	\$ 11,795	\$ 7,986	\$ 9,795	\$ 6,632	\$ (1,354)	83%	FY 20-21	67.71
644	FM-0145137	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - GCI - Repair/replace the (5) VAV box above the ceiling. Conducted environmental oversight and performed all work in a known ACM area. Several locations throughout the building are reporting 65 degrees temperatures consistently. 11th Floor Dept H Courtroom and Jury Room, 10th floor Room 1010, 9th Floor Room 902C and 902D, 6th Floor Dept 12 Courtroom, 5th floor Dept 8 Room 500. VAV boxes found to be unresponsive. Inspection and repair work performed by certified engineer under ACM containment protocol.	\$ 65,530	\$ 43,335	\$ 65,530	\$ 43,335	\$ -	100%	FY 20-21	66.13
645	FM-0145138	San Bernardino	Central Courthouse	36-A1	1	Vandalism - Replace 1-27 5/8 x 67 1/2 x 1/4" glass door that was broken by vandals. Includes emergency call for board up.	\$ 5,202	\$ 4,975	\$ 5,178	\$ 4,952	\$ (23)	100%	FY 20-21	95.64
646	FM-0145139	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace worn out anti reversal device and adjust for proper operation for Escalator #7 from floor 4 to 5th on the Grand street side preventing the escalator from functioning correctly. Escalator had to be taken out of service.	\$ 2,840	\$ 2,762	\$ 840	\$ 817	\$ (1,945)	30%	FY 20-21	97.26



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647	FM-0145140	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Fixture Leak - Clear mainline using 50 linear feet of snake, erected (1) containment, replaced (2) 24x24-inch ceiling tiles, installed 60 square feet of floor covering, sanitized 340 square feet of hard surface, extracted 60 gallons of water, conducted environmental testing, and performed all work in a known ACM area. Toilet in the 9th floor employee restroom was consistently flushing causing water to overflow onto the flow and leak down to the 8th floor, Department 87.	\$ 11,190	\$ 10,883	\$ 9,186	\$ 8,934	\$ (1,949)	82%	FY 20-21	97.26
648	FM-0145142	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Replace 10 feet of 2 inch cast iron pipe, (2) 2 inch no hub couplings, (2) 24x24-inch ceiling tiles, erected (1) containment, (1) water catch-all, sanitized 448 square feet of hard surface, conduct environmental testing, and performed all work in known ACM area. Cracked 2-inch cast iron pipe leaked water affecting Department 109.	\$ 14,495	\$ 14,098	\$ 12,494	\$ 12,151	\$ (1,947)	86%	FY 20-21	97.26
649	FM-0145143	Riverside	Riverside Juvenile Court	33-N1	1	HVAC - Data server room - Remove and replace failed 1.5 Ton AC Compressor. Unit provides cooling to Court data servers and is designed to displace heat generated by the servers. High data room temperatures cause data loss and critical server failure.	\$ 1,687	\$ 1,687	\$ 2,042	\$ 2,042	\$ 355	121%	FY 20-21	100
650	FM-0145145	Los Angeles	Van Nuys Courthouse East	19-AX2	1	Vandalism - Remove approximately 25sq. ft. of graffiti from the 2nd floor men's restroom walls and stall door.	\$ 264	\$ 212	\$ 259	\$ 208	\$ (4)	98%	FY 20-21	80.48
651	FM-0145146	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Sewer Line - Replace 5ft. of 2in. cast iron pipe & associated connection fittings. There was a crack along a sewage waste pipe in the attic space on the 3rd floor, sewage water leaked from the 3rd floor to the 2nd floor public hallway. Environmental oversight of category-3 sewage water remediation, containment with drying equipment setup included.	\$ 7,579	\$ 6,100	\$ 5,578	\$ 4,489	\$ (1,610)	74%	FY 20-21	80.48
652	FM-0145147	Los Angeles	Burbank Courthouse	19-G1	1	Grounds and Parking Lot - Replace (1) 7 AMP fuse, (1) 2 AMP fuse, and (2) relays on bus exit door. Multiple vendors required to reprogram and troubleshoot electrical communication. The light indicator and emergency stop for the exit door were not functioning creating a safety issue not indicating when the door would be opening/closing.	\$ 7,125	\$ 7,125	\$ 5,123	\$ 5,123	\$ (2,002)	72%	FY 20-21	100
653	FM-0145149	Kern	Bakersfield Superior Court	15-A1	1	Plumbing - Sewer Line - Replace (1) 2-inch cast iron P-trap and 5 linear feet of 2-inch cast iron pipe. Replace 4 sq. ft of 1 x 1 ceiling tiles and sanitize 10 sq. ft. of carpet in courtroom. Cast iron pipe cracked due to age and leaked from above ceiling in courtroom. Containment erected with dry equipment placed. Remediation and environmental oversight due to ACM/Cat 3.	\$ 24,395	\$ 15,247	\$ 24,394	\$ 15,246	\$ (0)	100%	FY 20-21	62.50
654	FM-0145153	Riverside	Family Law Court	33-A1	1	Elevators, escalators, & hoists - Elevator #1 controller drive - Remove and replace failed AC variable voltage, variable frequency elevator drive with a new 53 Amp AC drive of Judge's elevator. The current drive is no longer manufactured and is obsolete; replacement drive comes with associated logic, control components and is assembled to interface with existing controller. The elevator is currently down, forcing the Judges to use the public elevators.	\$ 39,527	\$ 39,527	\$ 31,941	\$ 31,941	\$ (7,586)	81%	FY 20-21	100
655	FM-0145154	Santa Clara	Morgan Hill Courthouse	43-N1	1	HVAC - Repair failed main HHW circulation pump. Remove (1) HHW circulation pump, replace (1) Bearing Housing Assembly, bearings and seals, reinstall HHW Main Boiler Circulation pump, test operation. Bearing assembly failed due to age, affecting Court Building Heating.	\$ 3,195	\$ 3,195	\$ 508	\$ 508	\$ (2,687)	16%	FY 20-21	100
656	FM-0145157	Los Angeles	Hollywood Courthouse	19-S1	1	Vandalism - Remove approximately 10 sq. ft. of graffiti in the rear parking lot wall.	\$ 76	\$ 69	\$ 73	\$ 66	\$ (3)	96%	FY 20-21	91.09
657	FM-0145158	San Joaquin	Lodi Branch Dept. 2	39-D2	1	HVAC - Replace failed bypass control board, hot surface ignitor, and supply air sensors on AC1 - Cause of failure unknown - Court unable to remain open without immediate repairs.	\$ 10,440	\$ 10,440	\$ 9,283	\$ 9,283	\$ (1,157)	89%	FY 20-21	100
658	FM-0145159	San Bernardino	San Bernardino Justice Center	36-R1	1	Grounds and Parking Lot- Removed and replaced the power supply assembly (115 volts 8.3 amps, 1 Phase 60 Hertz) and 2 batteries (12 volt 108AH) for Judges secure gate. The Judges gate was found to be open and inoperable and it was determined that the power supply assembly (includes battery charger) was defective. Batteries were expired and not holding power causing the gates to fault to open. Gate was tested several times and returned to operation.	\$ 12,012	\$ 12,012	\$ 10,120	\$ 10,120	\$ (1,892)	84%	FY 20-21	100
659	FM-0145161	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	HVAC - Replace 1-2" valve and gaskets for HVAC boiler #1. Valve has failed and boiler is not operational, leaving the building with only 1 operational HVAC boiler.	\$ 4,648	\$ 3,417	\$ 2,427	\$ 1,784	\$ (1,633)	52%	FY 20-21	73.51



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TRIAL COURT FACILITY MODIFICATION
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Attachment D-III

Trial Court Facility Modification
All FMs Completed in FY 20-21 (List H)
7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
660	FM-0145162	Los Angeles	Chatsworth Courthouse	19-AY1	1	Plumbing - Sewer Line - Replace 21 ft. of 8in. of foam wrapped sewer drain pipe and (2) 8in. couplings, excavate turn over 300 Sq. Ft. of soil to expose sewer line. Sanitize 1710 Sq. Ft. of parking lot area from the sewage line break. The sewer drain line on the Southwest side of the employee parking lot cracked due to tree roots and leaked approximately 200 gallons of sewage into the public and secure parking lots. Environmental and remediation required due to category 3 sewer/back water contamination.	\$ 16,875	\$ 14,141	\$ 14,872	\$ 12,463	\$ (1,678)	88%	FY 20-21	83.80
661	FM-0145164	Solano	Hall of Justice	48-A1	1	HVAC - Replace one (1) 40 hp VFD, and one (1) 40 hp supply fan motor on AHU. AHU services entire 1st floor and replacement is needed to restore proper operation of HVAC system. The existing VFD and supply fan have failed due to age.	\$ 27,861	\$ 20,288	\$ 22,151	\$ 16,130	\$ (4,158)	80%	FY 20-21	72.82
662	FM-0145165	San Francisco	Civic Center Courthouse	38-A1	1	Vandalism - Emergency removal of (1) damaged (3ft.x7ft.) front glass door pane and installation of (1) temporary glass.	\$ 2,245	\$ 2,245	\$ 1,852	\$ 1,852	\$ (393)	82%	FY 20-21	100
663	FM-0145166	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace failed (6) relays, (1) sensor input, prewired with flow switch water treatment controller.	\$ 932	\$ 695	\$ 931	\$ 694	\$ (1)	100%	FY 20-21	74.56
664	FM-0145168	Los Angeles	Alhambra Courthouse	19-I1	1	HVAC – Replaced the HVAC condenser unit that serves critical equipment in the public elevator mechanical room. Due to age, the condenser had multiple refrigerant leaks at the coil and the evaporator was corroded and is not functioning.	\$ 8,636	\$ 7,427	\$ 8,636	\$ 7,427	\$ (0)	100%	FY 20-21	86.00
665	FM-0145169	Riverside	Family Law Court	33-A1	1	Electrical - Emergency Generator - Remove and replace emergency generator alternator mount and alternator. The mount cracked and failed leaving the generator inoperable. Due to the mount being obsolete, a new retrofit will need to be installed requiring the replacement of the alternator as well. Work includes replacement of damaged belts. The generator operates the electric fire pump and other fire life safety systems of the building. The failure was discovered during the annual preventative maintenance service	\$ 3,843	\$ 3,843	\$ 3,302	\$ 3,302	\$ (541)	86%	FY 20-21	100
666	FM-0145172	Los Angeles	Torrance Courthouse	19-C1	1	Elevators, Escalators, & Hoists - Replace shunt and carbon contacts on relays for Judge's Elevator #5 due to broken shunt wire on acceleration relay causing the elevator shut down due to malfunction.	\$ 5,975	\$ 5,975	\$ 3,975	\$ 3,975	\$ (2,000)	67%	FY 20-21	100
667	FM-0145174	Stanislaus	Hall of Records	50-A2	1	Vandalism - Replace broken window in jury assembly room. Pride responded to after hours call to clean up broken window and board up area for security purposes.	\$ 1,369	\$ 1,065	\$ 1,050	\$ 817	\$ (249)	77%	FY 20-21	77.82
668	FM-0145177	Fresno	Fresno County Courthouse	10-A1	1	Plumbing - Replace flush valve on toilet in the women's restroom in court exclusive space. Toilet is clogged and not flushing.	\$ 200	\$ 200	\$ 199	\$ 199	\$ (1)	100%	FY 20-21	100
669	FM-0145178	Fresno	B.F. Sisk Courthouse	10-O1	1	Fire Protection - Provide and replace (1) fire alarm panel CPU/power supply in the main fire alarm panel on the first floor - Panel is faulting and producing alarms due to charger failure.	\$ 3,500	\$ 3,500	\$ 3,337	\$ 3,337	\$ (163)	95%	FY 20-21	100
670	FM-0145179	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replace (1) bearing and (1) fill valve for Cooling Tower #2. The bearing and fill valve failed due to age, causing the cooling tower to overflow and go into alarm which impacted the cooling to the building.	\$ 4,410	\$ 4,003	\$ 2,406	\$ 2,184	\$ (1,819)	55%	FY 20-21	90.76
671	FM-0145180	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Sewer Line - Replaced 4 LF of 4" cracked employee restroom cast iron pipe and associated hardware. Replaced 6 - 1' x 1' ceiling tiles above 3rd floor. Water leak affected secured lock up area and hallway. Remediation and environmental oversight for ACM and bacteria included. Cast iron pipe above ceiling tiles leaked due to age, affecting courthouse operations.	\$ 19,597	\$ 17,861	\$ 19,596	\$ 17,860	\$ (1)	100%	FY 20-21	91.14
672	FM-0145181	Los Angeles	Pomona Courthouse North	19-W2	1	HVAC - Replaced 2-motors, 6-fuses, 5-contactors, 2-blades, and 1-bracket for compressor 1 of condensing fan units on roof. Condensing fan compressor failed due to age and normal wear & tear. These main component failures caused the main breaker to trip, shutting down entire cooling system for building.	\$ 9,300	\$ 8,951	\$ 9,299	\$ 8,951	\$ (1)	100%	FY 20-21	96.25
673	FM-0145182	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Domestic Water Line - Replace 10 feet of 1 1/2 inch hot water domestic line, (1) 1 1/2 x 1 1/2 x 3/4 Y, (2) 1 1/2 coupling, (2) 3/4 90, (2) 3/4 slip coupling, (1) 1 1/2 45, and 10 feet of insulation utilizing a lift. Water was leaking from a 45 degree connector on the 1 1/2 inch domestic hot water line, 15 feet high in the sally port, impacting domestic hot water to the building.	\$ 5,420	\$ 4,615	\$ 3,420	\$ 2,911	\$ (1,703)	63%	FY 20-21	85.14
674	FM-0145183	San Diego	Kearny Mesa Court	37-C1	1	Vandalism - Remove and replace Graffiti on the toilet seat and toilet paper container and light.	\$ 345	\$ 345	\$ 338	\$ 338	\$ (7)	98%	FY 20-21	100



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7/1/2020 to 6/30/2021

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675	FM-0145185	Los Angeles	Whittier Courthouse	19-AO1	1	Electrical - Install 100 LF of 12 gauge 3-wire, replace 1-120v 20amp electrical timer, and 1-120v wall pack light fixture. Exterior secured judges parking lighting is no longer working due to lack of power to the fixtures. Fixtures are original to the building and have failed due to age.	\$ 4,990	\$ 4,313	\$ 4,990	\$ 4,312	\$ (0)	100%	FY 20-21	86.43
676	FM-0145187	Ventura	East County Courthouse	56-B1	1	Electrical - Replace (1) valve and (1) plug for the emergency generator. Cracked valve and plug caused coolant leak rendering Generator nonfunctional. Crack due to age and wear/tear.	\$ 994	\$ 614	\$ 994	\$ 614	\$ (0)	100%	FY 20-21	61.75
677	FM-0145189	Fresno	Fresno County Courthouse	10-A1	1	Plumbing - Replace flushometer sensor kit in third floor men's employee restroom in court exclusive space. Toilet is not flushing and this is the only toilet in this restroom.	\$ 676	\$ 676	\$ 639	\$ 639	\$ (37)	95%	FY 20-21	100
678	FM-0145190	Los Angeles	San Fernando Courthouse	19-AC1	1	Vandalism - Install 12" X 4" 1/2 safety glass in the inmate Basement lock up. inmate broke window to cell door.	\$ 1,220	\$ 1,220	\$ 1,220	\$ 1,220	\$ (0)	100%	FY 20-21	100
679	FM-0145191	Los Angeles	Bellflower Courthouse	19-AL1	1	Elevators, escalators, & hoists - Replace 8-key switches judges' elevator#4 and public elevator#1&2. Supply 60-spare keys. Judges elevator switches are missing and are preparatory, the public key switches have failed due to age (original to building 1989).	\$ 3,619	\$ 3,619	\$ 3,619	\$ 3,619	\$ (0)	100%	FY 20-21	100
680	FM-0145192	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Domestic Water Supply - Replace 1-ft of 1/2 inch pipe, (1) ½ inch x ¾ inch pro-press reducer, and (1) ½ inch pro-press coupling, (4) 24x24-inch ceiling tiles, erect (1) containment, sanitize 90 linear feet of T-bar system, 480 square feet of hard surface, conducted environmental testing, and performed all work in a known ACM area. Pipe reducer failed due to a leak in line. Water leaked down to the 8th floor, public hallway by Room 829.	\$ 11,595	\$ 11,277	\$ 9,595	\$ 9,332	\$ (1,946)	83%	FY 20-21	97.26
681	FM-0145196	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Mechanical System Leak - Replaced 12-heating elements for domestic water heaters #1 and #2. Remove buildup inside both water heaters. Water heaters were not working due to domestic hard water that caused scaling on existing elements. This, in turn, caused no domestic hot water to the entire building.	\$ 4,614	\$ 3,200	\$ 4,614	\$ 3,200	\$ (0)	100%	FY 20-21	69.35
682	FM-0145200	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Vandalism - Remove approximately 30sq. ft. of graffiti from the doors, windows, signs and marble surfaces on the exterior of the building.	\$ 1,025	\$ 825	\$ 987	\$ 794	\$ (31)	96%	FY 20-21	80.48
683	FM-0145201	Stanislaus	Hall of Records	50-A2	1	Vandalism - Replace broken window on main entry door (including decals).	\$ 1,363	\$ 1,061	\$ 1,107	\$ 861	\$ (199)	81%	FY 20-21	77.82
684	FM-0145215	Los Angeles	Parking Structure-Lot 53 Pasadena Court	19-J3	1	Elevators, escalators, & hoists - Replace failed mag starter for public parking structure elevator. This is the only elevator in the 4 story structure and is affecting ADA access to parking. Mag starter has failed due to age.	\$ 3,002	\$ 2,082	\$ 3,001	\$ 2,081	\$ (1)	100%	FY 20-21	69.35
685	FM-0145216	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Install 1 containment 10X11X8H ft. Replace 2 failed actuators and thermostat. VAV box was not responding in Civil Clerk's Office 902A to thermostat due to failed actuators, causing cold temperatures. Work performed with environmental oversight.	\$ 16,760	\$ 11,083	\$ 14,759	\$ 9,760	\$ (1,323)	88%	FY 20-21	66.13
686	FM-0145217	Fresno	Fresno County Courthouse	10-A1	1	Plumbing - Replace flush valve on toilet in the 8th floor women's public restroom - Toilet is clogged and not flushing.	\$ 579	\$ 553	\$ 573	\$ 547	\$ (6)	99%	FY 20-21	95.51
687	FM-0145219	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 3-way valve and replace pipe insulation on air handler 9. Environmental testing of the insulation included. 3-way valve failed and was stuck, causing cold temperatures throughout the 9th floor.	\$ 9,544	\$ 6,311	\$ 7,544	\$ 4,989	\$ (1,323)	79%	FY 20-21	66.13
688	FM-0145220	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace failed 10 HP return fan motor for basement air handling unit 1. Motor failed from age and normal wear. Air pressure in elevators is greater than the 1st floor causing elevator doors to stay open and time out. Public elevators 1-6 are timing out intermittently.	\$ 11,444	\$ 7,568	\$ 9,443	\$ 6,245	\$ (1,323)	83%	FY 20-21	66.13
689	FM-0145221	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Domestic Water Leak - Replace 1ft of 3/4in galvanized pipe along with associated connection fittings for domestic water pipe within the wall cavity, install a 14in x 14in access panel in the wall of the 3rd floor mechanical room to access the pipe & replace (1) 2ft x 2ft ceiling tile in the 2nd floor clerk's office. There was corrosion & a pinhole leak along a 3/4in galvanized connection causing water to leak within the wall cavity on the 3rd floor down to the ceiling on the 2nd floor into the clerk's office soaking 6 sq. ft. of carpet. Remediation & environmental oversight along with containment with drying equipment setup included for category 2 greywater leak.	\$ 12,387	\$ 9,969	\$ 12,387	\$ 9,969	\$ (0)	100%	FY 20-21	80.48



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690	FM-0145224	Los Angeles	Bellflower Courthouse	19-AL1	1	HVAC – Replace (1) failed shaft seal on water pump #2 for Chiller #2. Shaft seal failed/leaked approximately 50 gallons of water in mechanical/chiller room. Failed pump affected cooling for building. Shaft seal failed due to wear/tear, pump is original to building.	\$ 5,906	\$ 4,603	\$ 5,905	\$ 4,603	\$ (1)	100%	FY 20-21	77.94
691	FM-0145225	Orange	North Justice Center	30-C1	1	HVAC - Chilled water pump - Rebuild failed chilled water pump that supports six air handlers within phases 1 and 2 of the building. Pump failed due to age. Work includes shut off of the valves serving the water pump, lock out tag out of the electrical to the pump.	\$ 6,980	\$ 6,304	\$ 6,980	\$ 6,304	\$ -	100%	FY 20-21	90.31
692	FM-0145227	San Bernardino	Fontana Courthouse	36-C1	1	Vandalism - Remove approximately 15 sq.ft. of graffiti from the flag pole.	\$ 490	\$ 407	\$ 376	\$ 312	\$ (95)	77%	FY 20-21	83.13
693	FM-0145228	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Fixture Leak - Replace (1) leaking Sloan valve, install a 18 inch x 18 inch access door, replace 4 square feet of plaster, applied 2 coats of paint to a 10 square ft area, sanitize approximately 400 square ft, conducted environmental testing, and performed all work in a known ACM area. Sloan valve leaked water from the 5th floor detention cell water closet down to the 3rd floor, and 2nd floor Exhibit.	\$ 22,195	\$ 22,195	\$ 20,193	\$ 20,193	\$ (2,002)	91%	FY 20-21	100
694	FM-0145229	Los Angeles	Metropolitan Courthouse	19-T1	1	Grounds and Parking Lot - Replaced speed reducer gearbox for arm on gate at Judge's entrance to parking structure. Gate arm was malfunctioning not opening/closing as intended creating a possibility of damage to car or person entering parking structure.	\$ 2,740	\$ 2,590	\$ 539	\$ 509	\$ (2,081)	20%	FY 20-21	94.54
695	FM-0145230	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Replace 10 feet of 4-inch cast iron pipe, (4) 4-inch husky bands, (1) 4-inch 90, (4) 24-inch x 24-inch ceiling tiles, build back of approximately 100 square feet of plaster wall, apply 2 coats of paint to approximately 840 square feet, erected (3) containments, perform environmental testing, and performed all work in a known ACM area. Cracked 4-inch cast iron pipe running up from the 8th and 9th floors connecting to a janitorial sink on the 10th floor leaked water affecting the 10th floor mechanical room, 9th floor staircase, and 8th floor.	\$ 48,810	\$ 47,473	\$ 46,809	\$ 45,526	\$ (1,946)	96%	FY 20-21	97.26
696	FM-0145231	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Vandalism - Installed 5 foot x 12 foot board as temp solution, replaced (1) 3/8" bronze laminated glass 33 inch x 88 inch with anti-graffiti film, (1) 3/8" bronze laminated glass 60 inch x 145 inch with anti-graffiti film, and (1) 3/8" bronze laminated glass 33 inch x 88 inch with anti-graffiti film. Remove manual locking mechanism and Install (3) auto lock exit lever and trim to the emergency exit doors leading to the outside of the building. Due to an attempted break in, the exterior cafeteria windows were broken, and the member of the public was able to get into the building through an exit door.	\$ 19,415	\$ 13,356	\$ 17,414	\$ 11,979	\$ (1,376)	90%	FY 20-21	68.79
697	FM-0145232	San Diego	Kearny Mesa Court	37-C1	1	Exterior Shell - Replace 1-55" x 93" window at main entrance. Window was found cracked.	\$ 8,756	\$ 8,756	\$ 6,755	\$ 6,755	\$ (2,001)	77%	FY 20-21	100
698	FM-0145234	Los Angeles	Downey Courthouse	19-AM1	1	Elevators, escalators, & hoist - Replaced motor contactor and (6) contacts, and adjust dragging door bumper on Judge's elevator #5 due to age and heavy use. Non-functioning Judges elevator caused interruptions to courthouse operations.	\$ 1,740	\$ 1,740	\$ 1,740	\$ 1,740	\$ (0)	100%	FY 20-21	100
699	FM-0145235	San Joaquin	Stockton Courthouse	39-F1	1	Holding Cell - Replace lock on Courtroom door between the Courtroom and holding. The nonfunctional actuator is preventing the lock from engaging. The door will not lock using either court controls or hard key, causing a serious security risk where anyone inside holding or in the Courtroom can open the door	\$ 4,033	\$ 4,033	\$ 2,073	\$ 2,073	\$ (1,960)	51%	FY 20-21	100
700	FM-0145236	Los Angeles	Pomona Courthouse South	19-W1	1	Elevators - Replaced 1-480V 3 pole 90 amp failed breaker. Release passenger on elevator 3 and reset elevator after power outage. City-wide power outage caused elevator 3 to get stuck with one entrapment and damaged breaker.	\$ 1,947	\$ 1,774	\$ 1,946	\$ 1,774	\$ (1)	100%	FY 20-21	91.14
701	FM-0145237	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing – Fixture Leak - Replaced stuck flush valve to urinal in 5th floor men's public restroom and snaked line to ensure it was not clogged. Replace 1-smoke detector in 3rd floor men's public restroom due to water damage. Cleaned and sanitized 290 sq. ft. of plaster ceilings/walls, 30 sq. ft. of cove base, 495 sq. ft. of flooring, 120 sq. ft. of partitions, 9 sinks/toilets/urinals, and 15 sq. ft. of light fixtures on 5th floor men's public restroom, 4th floor office area, and 3rd floor men's public restroom. Environmental testing, remediation, and oversight for all 3 floors included. Auto flush valve in 5th floor men's public restroom failed due to calcium and sediment build up, causing water damage to 5th, 4th, and 3rd floors.	\$ 31,351	\$ 21,742	\$ 31,350	\$ 21,741	\$ (1)	100%	FY 20-21	69.35



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702	FM-0145239	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Domestic Water Line - Replace 3 feet of 1.5 inch copper water supply line, (5) 1 foot x 1 foot ceiling tiles, Open wall access 3 foot x 3 foot to perform plumbing repairs. Patch and paint 12 square feet of plaster. Category 2 water clean-up, and environmental testing is required. Water from a cracked water supply line to a drinking fountain in the 4th floor Department 11 leaked down to the 3rd floor Department M courtroom.	\$ 32,595	\$ 27,751	\$ 30,594	\$ 26,048	\$ (1,703)	94%	FY 20-21	85.14
703	FM-0145240	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Domestic Water Line - Replace 20 feet of 1 1/4 inch copper pipe, (2) 1 1/4 pro press slip coupling, 20 feet of 7/8 inch insulation, replace (4) 12 inch x 12 inch ceiling tiles, sanitize 310 square feet of hard surface, and erect (1) containment. Work completed under environmental conditions. Domestic hot water line cracked and leaked into the 3rd floor secure hallway.	\$ 16,192	\$ 13,786	\$ 14,191	\$ 12,082	\$ (1,704)	88%	FY 20-21	85.14
704	FM-0145242	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Fixture Leak - Replace water supply line to flush valve for 3rd floor holding cell toilet, extract grey water, erect (2) containments, sanitize 600 square feet of hard surface, and conduct environmental testing. The water supply line loosened causing water to build up in 3rd floor pipe chase and travel down to the 2nd floor holding cell.	\$ 12,115	\$ 12,115	\$ 10,114	\$ 10,114	\$ (2,001)	83%	FY 20-21	100
705	FM-0145243	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Domestic Water Line - Replace 10 ft of 3/4 inch copper piping, replace (2) 3/4 inch pro press slip couplings, replace (6) 12 inch x 12 inch ceiling tiles, erect (1) containment with a water catch-all, sanitize 360 square feet, and conduct environmental testing. The hot water pipe had a leak causing water to drip through the ceiling tiles on the 5th floor, secure hallway floor by room 550C.	\$ 11,152	\$ 9,495	\$ 9,151	\$ 7,791	\$ (1,703)	82%	FY 20-21	85.14
706	FM-0145244	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Fixture Leak - Replace (12) 24 inch x 24 inch ceiling tiles, 335 linear feet of wood base, extracted approximately 400 gallons of water, erected (6) containments, installed (2) critical barriers, sanitized 140 linear feet of T-bar, sanitized approximately 6,000 square feet of hard surface, conducted environmental testing, and performed all work in a known ACM areas. Urinal in the Men's public restroom was constantly flushing over the weekend, causing water to overflow and affected multiple areas on the 8th, 7th, 6th, 5th, 4th, 3rd, 2nd, and 1st floors.	\$ 101,630	\$ 98,845	\$ 99,627	\$ 96,898	\$ (1,948)	98%	FY 20-21	97.26
707	FM-0145245	Los Angeles	San Fernando Courthouse	19-AC1	1	HVAC - Replace (1) 1/8 HP compressor, install 4 pounds of R-22 refrigerant, (1) new drier, and replace contactor for the split system in the roof radio room. The compressor has failed due to age resulting in too hot temperature which is affecting the county's radio and communication equipment.	\$ 3,236	\$ -	\$ 1,182	\$ -	\$ -	#DIV/0!	FY 20-21	0
708	FM-0145246	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line - Replaced 40 feet of 2-inch cast iron piping, (5) 2-inch 90s, (17) 2-inch husky bands, (2) 2-inch wyes, (1) 2-inch comby utilizing scaffolding, (20) 12 inch x 12 inch ceiling tiles, (35) 12 inch x 36 inch ceiling tiles, extract 20 gallons of water, erected (3) containments, scraped/sand/paint 450 square feet of drop ceiling, sanitized 540 square feet of hard surface, conduct environmental testing, installed (1) 24 inch x 24 inch panel door, and performed all work in a known ACM area. Cast iron piping cracked in the 9th floor pipe chase leaking water into the 9th floor employee lounge restroom, and additional areas.	\$ 61,275	\$ 42,151	\$ 59,274	\$ 40,774	\$ (1,377)	97%	FY 20-21	68.79
709	FM-0145248	San Bernardino	Fontana Courthouse	36-C1	1	Roof - Seal roof cracks on 500 SF area. Replace (2) 2' x 4' ceiling tiles. Remediation and environmental oversight included for category 2 water intrusion. Roof leaked due to heavy rains and water flowed to 2nd floor waiting room, childcare, breakroom, and electrical room, as well as 1st floor storage room.	\$ 41,068	\$ 34,140	\$ 41,068	\$ 34,140	\$ (0)	100%	FY 20-21	83.13
710	FM-0145249	Butte	Butte County Courthouse	04-A1	1	Vandalism - Remove and replace broken window. Clean up broken glass, fabricate plywood cover and install, assist vendor on new glass install and cleanup. Window was vandalized with large rocks.	\$ 1,120	\$ 1,120	\$ 829	\$ 829	\$ (291)	74%	FY 20-21	100
711	FM-0145252	Riverside	Banning Justice Center	33-G4	1	Fire Protection - Beam Detector - The smoke detector beam has come out of alignment in the dome in the courthouse rotunda resulting in trouble alarms in the Fire Panel and a State Fire Marshal citation. The Beam detector is approximately 30 feet in the air and part of it is located over a staircase. An articulating lift will be needed to reach the beam detectors for the vendor to realign the detector.	\$ 4,709	\$ 4,709	\$ 4,112	\$ 4,112	\$ (597)	87%	FY 20-21	100



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Trial Court Facility Modification

All FMs Completed in FY 20-21 (List H)

7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
712	FM-0145253	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Sewer Line Leak - Replace 10 LF of cracked 8" cast iron pipe and associated fittings. Sewer line in the plenum space cracked and leaked affecting basement kitchen area. Remediation required due to category 3/back water contamination. Remove, replace, patch & paint 400sf ceiling drywall. Sanitize 500sf ceramic floor and metal cabinets surface. Extract 40gal water. Perform environmental testing, set-up containment, drying equipment, dehumidifier and HEPA vacuum.	\$ 40,083	\$ 32,259	\$ 40,082	\$ 32,258	\$ (1)	100%	FY 20-21	80.48
713	FM-0145256	San Bernardino	Fontana Courthouse	36-C1	1	HVAC - Replace 1-ignition control board for package unit #1. Ignition control board failed, causing cold temperatures in court exclusive space, Judge's chambers F4.	\$ 2,112	\$ 2,112	\$ 2,112	\$ 2,112	\$ (0)	100%	FY 20-21	100
714	FM-0145257	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace carriage switch on Escalator #9 on the Grand street side going up from the 5th floor to the 6th floor preventing the escalator from functioning. Escalator was placed out of service until repairs were completed.	\$ 4,604	\$ 4,478	\$ 2,603	\$ 2,532	\$ (1,946)	57%	FY 20-21	97.26
715	FM-0145259	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replaced carriage switch on Escalator #15 on Grand street side going up from the 8th floor to the 9th floor preventing the escalator from functioning. Escalator was placed out of service until repairs where completed.	\$ 3,957	\$ 3,849	\$ 1,957	\$ 1,903	\$ (1,945)	49%	FY 20-21	97.26
716	FM-0145260	Los Angeles	East Los Angeles Courthouse	19-V1	1	Elevators, Escalators, & Hoists - Replace 15 fuses for elevator #1. Damaged fuses are causing public elevator #1 to be stuck on the 1st floor with doors closed and not responding	\$ 801	\$ 623	\$ 801	\$ 623	\$ (0)	100%	FY 20-21	77.72
717	FM-0145261	Merced	New Merced Courthouse/N Street Building	24-A8	1	Vandalism - Replace broken glass in main door and repair interior damaged wall. Two front doors and employee entrance door were shattered by large rocks - Restitution is being sought with District Attorney.	\$ 3,740	\$ 3,740	\$ 3,562	\$ 3,562	\$ (178)	95%	FY 20-21	100
718	FM-0145262	Riverside	Hall of Justice	33-A3	1	Vandalism - Northside Main Entrance - Replace 4 broken glass panels of three front Northside entry doors with new tempered glass panes (26 in x 32 in). A vandal (01/28/2021) broke four front door window panes and forced his way into the building. Vendor was called out for emergency board-up service for temporary safety and security of facility. Suspect was apprehended and restitution is being sought.	\$ 8,316	\$ 8,316	\$ 3,650	\$ 3,650	\$ (4,666)	44%	FY 20-21	100
719	FM-0145264	Los Angeles	West Covina Courthouse	19-X1	1	County Managed - Plumbing - Mechanical System Leak - Replaced sewage ejector pump due to age. Main line stoppage under departments 4-6 and public restrooms caused multiple toilets to clog and overflow affecting courthouse operations.	\$ 4,808	\$ 4,808	\$ 3,347	\$ 3,347	\$ (1,461)	70%	FY 20-21	100
720	FM-0145267	Santa Clara	Historic Courthouse	43-B2	1	Elevators, Escalators, & Hoists - Install auxiliary guiding members on counterweights. Change counterweight derailment device in accordance with DIR State preliminary correction order.	\$ 11,242	\$ 11,242	\$ 10,803	\$ 10,803	\$ (439)	96%	FY 20-21	100
721	FM-0145268	San Bernardino	Barstow Courthouse	36-J1	1	Plumbing - Domestic Water Pipe - Replace 70 feet of 1 inch copper domestic cold water circulation pipe that was leaking. Water leak was found in court exclusive space in the ceiling on a defective cold-water line.	\$ 3,540	\$ 3,540	\$ 1,539	\$ 1,539	\$ (2,001)	43%	FY 20-21	100
722	FM-0145271	Napa	Criminal Court Building	28-A1	1	HVAC - Remove a total of 6 ball valves and 2 tees. Remove debris that is blocking the heating hot water loop. Re-install the ball valves and tees. The blockage is preventing flow to the reheat cols. The entire first floor is without heat until the blockage is removed.	\$ 4,995	\$ 4,995	\$ 4,890	\$ 4,890	\$ (105)	98%	FY 20-21	100
723	FM-0145283	San Benito	San Benito County Superior Court	35-C1	1	HVAC - Replace (2) failed VAV reheat coils and associated piping due to electrolysis at piping connection.	\$ 22,728	\$ 22,728	\$ 19,356	\$ 19,356	\$ (3,372)	85%	FY 20-21	100
724	FM-0145286	Los Angeles	S. Bay Municipal Traffic Court Trailer	19-C4	1	Electrical - Replace 11 perimeter light fixtures. The burnt out HID bulbs replaced with LED due to obsolete parts. Only two of the existing HID lights are working and replacement lights ballasts are no longer available. Perimeter illumination is not sufficient and it is extremely dark around the building creating a safety issue.	\$ 5,925	\$ 5,045	\$ 3,642	\$ 3,101	\$ (1,944)	61%	FY 20-21	85.14
725	FM-0145287	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Sewer Line - Replaced 25 LF of 4" sewage cast iron pipe and associated fittings above Department S. Replaced 20 SF of carpet and 56 1' x 1' ceiling tiles in Department S. Remediation and environmental oversight included for category 3 water intrusion and (1) 20'x100' containment. Pipe cracked above Department S and leaked down into the Courtroom. Pipe crack was due to age.	\$ 31,832	\$ 29,012	\$ 29,832	\$ 27,189	\$ (1,823)	94%	FY 20-21	91.14
726	FM-0145289	Los Angeles	Whittier Courthouse	19-AO1	1	HVAC - Replaced (1) automatic control valve for cooling tower. Cooling tower automatic control valve is leaking water onto the roof and affecting the temperature controls of the courthouse. Automatic control valve failed due to age.	\$ 7,865	\$ 6,798	\$ 168	\$ 145	\$ (6,653)	2%	FY 20-21	86.43



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727	FM-0145290	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Clear debris from basement floor drain line. Ran plumbing snake 150 LF from boiler room and 120 LF from women's locker room. Remediation and environmental oversight included for category 3 water intrusion in basement boiler room, bus bay, and lock up area. Drains were clogged by tree roots and backed up into affected remediation areas described.	\$ 16,963	\$ 14,661	\$ 16,963	\$ 14,661	\$ (0)	100%	FY 20-21	86.43
728	FM-0145293	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing - Sewer - Replace (1) sewer float assembly in sewer pit. Remove plastic waste from sump pump basin, sanitize approximately 11,280 square feet of hard surface. Plastic debris from lock-up/inmate food became entangled in the float system causing the main line backup into basement mechanical rooms and lockup. Remediation and environmental oversight included due to CAT 3 black water.	\$ 28,072	\$ 23,415	\$ 28,072	\$ 23,415	\$ (0)	100%	FY 20-21	83.41
729	FM-0145297	San Bernardino	Fontana Courthouse	36-C1	1	Roof - Replace (1) copper roof drain and (2) 2-foot x 4-foot ceiling tiles. Rainwater dripped from degraded (due to age) roofing around the drain into the 2nd floor public hallway ceiling. Rainwater affected (2) 2-foot x 4-foot ceiling tiles.	\$ 1,789	\$ 1,487	\$ 1,789	\$ 1,487	\$ (0)	100%	FY 20-21	83.13
730	FM-0145299	Los Angeles	Chatsworth Courthouse	19-AY1	1	Vandalism - Remove approximately 45 sq.ft. of graffiti from door partitions, urinals, and walls in Men's public restroom, 1st floor.	\$ 2,052	\$ 1,720	\$ 2,051	\$ 1,719	\$ (1)	100%	FY 20-21	83.80
731	FM-0145301	Los Angeles	El Monte Courthouse	19-O1	1	Vandalism - Remove approximately 25 sq.ft. of graffiti etched into the courthouse interior directory display boards.	\$ 915	\$ 532	\$ 870	\$ 506	\$ (26)	95%	FY 20-21	58.12
732	FM-0145303	Los Angeles	Bellflower Courthouse	19-AL1	1	Fire Protection - Replace (1) tamper switch for Outside Stem and Yoke (OS&Y) valve. Tamper switch failed due to age and was original to building, causing the fire panel to go into alarm.	\$ 269	\$ 210	\$ 268	\$ 209	\$ (1)	100%	FY 20-21	77.94
733	FM-0145304	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Electrical - Replace (1) power transformer for Sally port roll up door controller. Transformer failed due to age original building (built 1992), causing roll up door not to respond.	\$ 1,090	\$ 1,090	\$ 1,090	\$ 1,090	\$ (0)	100%	FY 20-21	100
734	FM-0145305	Los Angeles	Whittier Courthouse	19-AO1	1	Fire Protection - Installed 71 emergency exit signage for stairway landings, elevator landings, and at all public entrances to the building. State Fire Marshal noted deficiency during inspection.	\$ 20,000	\$ 17,286	\$ 11,949	\$ 10,327	\$ (6,959)	60%	FY 20-21	86.43
735	FM-0145308	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace (1) 1/8 HP compressor, install 5.3 pounds of R-22 refrigerant, (1) new drier, and replace contactor for the split system in the roof radio room. The compressor has failed due to age resulting in too hot temperature and affecting IT equipment.	\$ 5,766	\$ 5,766	\$ 3,765	\$ 3,765	\$ (2,001)	65%	FY 20-21	100
736	FM-0145309	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace (30) 12 inch x 12 inch ceiling tiles, remove roof AC unit panel and seal all points of entry, erected (1) containment, sanitize 755 square feet of hard surface, and conduct environmental testing. The conduit for the AC unit needed to be resealed due to condensation dripping through conduit core affecting the 6th floor, Room 609.	\$ 18,192	\$ 13,564	\$ 18,191	\$ 13,564	\$ (0)	100%	FY 20-21	74.56
737	FM-0145310	Los Angeles	Inglewood Courthouse	19-F1	1	Electrical – Replace fuel supply line with new wiring and fittings. Connect new supply to fuel line after fuel transfer pump. Synchronize fuel transfer pumps to run at the same time to regulate the amount of fuel delivered to the pistons for maximum efficiency. Day tank fuel transfer pump not pumping fuel efficiently. Discovered during scheduled preventative maintenance.	\$ 5,891	\$ 4,392	\$ 3,310	\$ 2,468	\$ (1,924)	56%	FY 20-21	74.56
738	FM-0145311	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes – Repair and paint plaster ceiling and walls. Wet wipe and Hepa-vac approx. 160 ft of shelving, 150 ft of plaster walls and ceiling and 66 SF of flooring. Dispose of affected contents as directed. Dispose of all ACM/lead-containing waste. Environmental oversight and remediation included on the project. Leak originated in a previously resolved drinking fountain leak on the 7th floor.	\$ 15,660	\$ 10,356	\$ 15,660	\$ 10,356	\$ -	100%	FY 20-21	66.13
739	FM-0145312	Los Angeles	Santa Monica Courthouse	19-AP1	1	Elevators, Escalators, & Hoists - Replace (2) hoist door rollers and (1) broken door cable on public Elevator #1 which caused the elevator to stop between floors creating a safety issue. Door rollers and cables failed due to wear and tear.	\$ 3,595	\$ 2,822	\$ 1,593	\$ 1,250	\$ (1,572)	44%	FY 20-21	78.49
740	FM-0145319	Riverside	Larson Justice Center	33-C1	1	HVAC - Cooling Tower Pump #16 - Remove and replace one failed cooling tower condenser pump and motor. The pump failed during 100 degree plus weather leaving the building without cooling. This work was for May 2020 and was only recently converted to FM.	\$ 14,607	\$ 14,226	\$ 13,526	\$ 13,173	\$ (1,053)	93%	FY 20-21	97.39



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741	FM-0145320	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line - Run camera 40 linear feet to blockage, hydrojet main sewer line, replace 140 linear feet of t-bar system, replace (16) 24 inch x 48 inch ceiling tiles, build back of 168 square feet of drywall with compound coating, extract 700 gallons of water, erect (2) containments, sanitize 3,830 square feet of hard surface, and conduct environmental testing due to work being completed in known ACM areas. The main sewage line was clogged with roots causing the sewage water back up into Service-Level & Parking-Level. This hydrojet process will need to be performed on 6 month intervals to maintain a clear line.	\$ 58,507	\$ 40,247	\$ 58,506	\$ 40,247	\$ (0)	100%	FY 20-21	68.79
742	FM-0145321	Los Angeles	Downey Courthouse	19-AM1	1	Elevators, Escalators, & Hoists - Replace (1) heavy duty 100 AMP disconnect, (1) leveling switch, (2) leveling sensors, and (30) relays in the controller for Custody Elevator #4 due to age and heavy use.	\$ 28,952	\$ 28,952	\$ 26,952	\$ 26,952	\$ (2,000)	93%	FY 20-21	100
743	FM-0145324	Stanislaus	Hall of Records	50-A2	1	Plumbing - Hydronic Mechanical Pipe Leak - Replace 2 sections of leaking hot water line in HVAC mechanical shaft way between first and second floor - Cause was failed galvanized pipe due to age.	\$ 4,740	\$ 3,658	\$ 5,146	\$ 3,972	\$ 314	109%	FY 20-21	77.18
744	FM-0145325	San Bernardino	Fontana Courthouse	36-C1	1	Roof - Apply asphalt, mastic, and silicone to roof. Replace 1-2' x 4' ceiling tile in 2nd floor public hallway. Remediation and environmental oversight included for category 2 water intrusion. Rain water penetrated roof to 2nd floor public hallway. Leak was due to age-related cracking.	\$ 20,925	\$ 17,395	\$ 18,925	\$ 15,732	\$ (1,663)	90%	FY 20-21	83.13
745	FM-0145329	San Francisco	Hall of Justice	38-B1	1	COUNTY MANAGED - Elevators - Provide temporary fix to the elevators on the County portion of the building. Original (1956) elevators have failed and are no longer reliable to use. Issues with entrapments, cars not stopping, doors not opening and outages are daily occurrences. A separate FM will be submitted by the County for the larger project.	\$ 73,560	\$ 73,560	\$ 73,560	\$ 73,560	\$ (0)	100%	FY 20-21	100
746	FM-0145332	Los Angeles	Norwalk Courthouse	19-AK1	1	HVAC - Replace (1) 3 horse power motor and (1) coupling on for Chilled water pump 4. Motor bearing failed due to lack of preventive maintenance preventing chilled water from flowing through system, affecting cooling throughout the building.	\$ 7,928	\$ 6,741	\$ 7,108	\$ 6,044	\$ (697)	90%	FY 20-21	85.03
747	FM-0145334	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Fixture Leak - Replace sink and faucet for holding cell in basement. Faucet was stuck open and could not be shut off. Parts for faucets are obsolete.	\$ 7,865	\$ 7,865	\$ 3,274	\$ 3,274	\$ (4,591)	42%	FY 20-21	100
748	FM-0145335	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Sewer Leak - Replace 20 LF of 2" cracked drain line in basement holding area above the ceiling. Remediation included. Plumbing line cracked above lockup area. No water penetrated the ceiling.	\$ 16,853	\$ 11,145	\$ 9,316	\$ 6,161	\$ (4,984)	55%	FY 20-21	66.13
749	FM-0145336	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 2 pressure relief valves 2-copper ball valves, and 30 LF of 1/4" copper pipe and associated fittings on 13th floor chilled water loop. Valves failed causing water to flow onto concrete floor of 13th floor mechanical room.	\$ 5,776	\$ 3,820	\$ 3,776	\$ 2,497	\$ (1,323)	65%	FY 20-21	66.13
750	FM-0145337	Kern	Bakersfield Superior Court	15-A1	1	Elevators, Escalators, & Hoists - Replace escalator step chain from 2nd to 1st floor escalator and 8 escalator steps. Chain and steps were worn-out due to wear/tear. Escalator was placed out of service by DIR Inspector citing out of compliance steps and chain.	\$ 103,947	\$ 64,967	\$ 96,046	\$ 60,028	\$ (4,938)	92%	FY 20-21	62.50
751	FM-0145340	Riverside	Southwest Juvenile Courthouse	33-M4	1	Electrical - Emergency Egress Lighting - Remove and replace emergency inverter egress lighting batteries. The 40 battery (12v 55ah) system failed load testing during the quarterly preventative maintenance and will not pass the UL924 90 minutes of required operation time needed in the event of an emergency. Batteries are at their life expectancy of 5 years.	\$ 6,200	\$ 6,200	\$ 6,078	\$ 6,078	\$ (122)	98%	FY 20-21	100
752	FM-0145351	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Elevators, escalators, & hoists - Replace (1) regenerative drive, (2) regenerators, (2) motor choke transformers & (1) traveling communication cable for public elevator #3. The internal components of regenerative drive failed along with the associated parts. This caused the Elevator to shut down making it non-operational.	\$ 19,745	\$ 17,719	\$ 17,744	\$ 15,924	\$ (1,796)	90%	FY 20-21	89.74
753	FM-0145352	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Storm Drain - Unclog/clear approx. 50ft of roof drain to remove accumulated roof dirt/debris. Replace (21) 1ft x 1ft water damaged ceiling tiles, extract approximately 20 gal. of water & dry approximately 30 sq ft of carpet, clean & sanitize (1) office chair & (1) office desk. During a routine Fire Life Safety Preventive Maintenance the standpipe was drained causing water to overflow out of the drain from the penthouse down to the 10th floor into an office. Remediation, containment with drying equipment setup along with environmental oversight included for graywater leak. Annual roofing Preventive Maintenance was removed from the program in 2016 which included inspection and cleaning of the drains.	\$ 15,431	\$ 12,419	\$ 13,430	\$ 10,808	\$ (1,610)	87%	FY 20-21	80.48



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754	FM-0145356	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Grounds and Parking lot - Replace (1) 2-1/2in. shutoff valve along with associated nut/bolt kit for fire sprinkler system located in the secured parking garage. The connections to the 2-1/2in. main valve failed causing standpipe water to leak into the secured parking garage. Water department had to be contacted to shut off the mainline supply from the street to the parking garage to complete the valve replacement.	\$ 3,345	\$ 3,002	\$ 1,344	\$ 1,206	\$ (1,795)	40%	FY 20-21	89.74
755	FM-0145357	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Snaked out 25 linear feet of sewage drain line. The snack shop on the 1st floor main line was backed up with approximately 50 gallons of water on the floor. Remediation and environmental oversight for category 3 water intrusion included. Replacement of sewage drain line is recommended due to crack identified via video photo footage. A separate P2 will be created for replacement of the drain line.	\$ 10,990	\$ 9,499	\$ 10,990	\$ 9,498	\$ (0)	100%	FY 20-21	86.43
756	FM-0145359	San Bernardino	San Bernardino Justice Center	36-R1	1	Grounds and Parking Lot - Replace 1-sally port door, including slats and springs, 1-electric sensing edge, and 1-photo eye for south side sally port door of parking lot. Door was stuck part way open. Heavy winds caused the tension springs to break, causing the slats to be bent and making the door inoperable.	\$ 20,877	\$ 20,877	\$ 20,877	\$ 20,877	\$ (0)	100%	FY 20-21	100
757	FM-0145360	Los Angeles	Glendale Courthouse	19-H1	1	Vandalism - Remove approximately 15 sq. ft. of graffiti from the brick wall.	\$ 70	\$ 63	\$ 70	\$ 63	\$ 0	100%	FY 20-21	90.54
758	FM-0145361	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Condensation - Replace insulation on section of supply duct in plenum above ceiling in hallway near department S. Replace 10-1' x 1' ceiling tiles in hallway outside department S. Remediation and environmental oversight for category 2 water intrusion included. Insulation missing from duct caused condensation to form and drip onto ceiling.	\$ 11,100	\$ 8,712	\$ 11,100	\$ 8,712	\$ (0)	100%	FY 20-21	78.49
759	FM-0145363	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace (1) heat exchanger, (1) tube bundle, (1) temperature pressure valve, (1) air separator, associated copper and fittings. Boiler #2 hot water loop is losing chemicals due to the tube bundle leaking at the relief valve assembly. Expansion tank was leaking from pressure control assembly at gate valve sight glass, pin hole leak found on exterior of tank causing 60psi pressure relief valve to open draining loop chemicals.	\$ 44,908	\$ 34,656	\$ 44,907	\$ 34,655	\$ (1)	100%	FY 20-21	77.17
760	FM-0145364	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Sewer Line - - Run plumbing snake 50 LF to eliminate blockage. Replace 390 SF of carpet and 60 LF of cove base in chambers. Environmental oversight and remediation for category 3 water intrusion included. Toilet overflowed into 3rd floor chambers.	\$ 32,539	\$ 32,539	\$ 32,538	\$ 32,538	\$ (1)	100%	FY 20-21	100
761	FM-0145365	Los Angeles	Downey Courthouse	19-AM1	1	Elevators, Escalators, & Hoists – Replace pulse cards on public elevator #1 and phones on public elevators 1, 2, and 3. Elevator #1 stopped functioning on the first floor which caused an entrapment. Adjust the acceleration in the up direction and troubleshoot the loop selector connections and pulse cards. After the passenger was released, upon inspection the emergency phone in elevator #1 was not working. After further inspection, it was determined public elevators #2 and #3 were not working as well. All 3 elevator phones were replaced for safety.	\$ 4,489	\$ 3,757	\$ 4,489	\$ 3,757	\$ (0)	100%	FY 20-21	83.70
762	FM-0145368	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer - Replace 3 feet of 2-inch cast iron pipe, replace (2) 2-inch husky bands, erected (1) containment, sanitize 450 square feet of hard surface, and conduct environmental testing and performed all work in a known ACM area. Cast iron pipe from the drinking fountain cracked and leaked water down to the 2nd floor public hallway.	\$ 11,153	\$ 10,847	\$ 11,153	\$ 10,847	\$ (0)	100%	FY 20-21	97.26
763	FM-0145370	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	Electrical - Replace ballast for elevator direction sign, rewire failed lighting circuit in parking garage. Found a wiring connection that was crossed.	\$ 2,704	\$ 2,150	\$ 2,703	\$ 2,150	\$ (1)	100%	FY 20-21	79.52
764	FM-0145375	Los Angeles	Glendale Courthouse	19-H1	1	Roof - Seal open cracks around AC on roof, replace (2) 12 inch x 12 inch ceiling tiles, erect (1) containment, sanitize 210 square feet of hard surface, and conduct environmental testing. Rain water leaked through the cracks around the AC located on the roof into the 2nd floor, Dept F.	\$ 17,024	\$ 15,414	\$ 17,024	\$ 15,413	\$ (0)	100%	FY 20-21	90.54
765	FM-0145376	Ventura	East County Courthouse	56-B1	1	Electrical - Replace 2 batteries for emergency generator. Batteries were past their expiration and were not functioning. In event of power outage, the generator would not have functioned for emergency backup power, causing a safety hazard.	\$ 1,421	\$ 877	\$ 1,420	\$ 877	\$ (0)	100%	FY 20-21	61.75
766	FM-0145378	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Sewer Line - Replace (2) 5 HP storm drain sump pumps, (2) motor control center panels, (2) check valves, and (1) float assembly. The sump pumps are not functioning which caused the northside c-level parking to flood during the last rain.	\$ 31,202	\$ 29,498	\$ 31,202	\$ 29,498	\$ (0)	100%	FY 20-21	94.54



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767	FM-0145379	Los Angeles	Mental Health Court	19-P1	1	Vandalism - Remove approximately 1500 sq. ft. of graffiti throughout the exterior of the building.	\$ 2,743	\$ 1,956	\$ 2,742	\$ 1,956	\$ (0)	100%	FY 20-21	71.31
768	FM-0145380	Los Angeles	Compton Courthouse	19-AG1	1	HVAC – Replace (4) VAV boxes above the ceiling in known ACM environment. Environmental containment required. VAV seized and putting out 67-degree temperatures only, unresponsive to thermostat adjustment.	\$ 56,620	\$ 37,443	\$ 56,620	\$ 37,443	\$ -	100%	FY 20-21	66.13
769	FM-0145382	El Dorado	Johnson Bldg.	09-E1	1	Elevator – Replace the CAT 5 cable and program the controller boards on Elevator #2. Elevator #2 (staff/inmate) is not responding to call from the door call buttons. Elevator Tech found the CAT 5 Cable was shorted out and the control circuit boards have failed and need replacement.	\$ 9,972	\$ 9,972	\$ 11,253	\$ 11,253	\$ 1,281	113%	FY 20-21	100
770	FM-0145386	Los Angeles	Metropolitan Courthouse	19-T1	1	Elevators, Escalators, & Hoists - Replace hydraulic controller board for Elevator #13. Elevator was experiencing voltage loss to the starter causing the elevator to stop functioning on the 1st floor.	\$ 8,480	\$ 8,017	\$ 8,479	\$ 8,016	\$ (1)	100%	FY 20-21	94.54
771	FM-0145396	Los Angeles	Airport Courthouse	19-AU1	1	Electrical - Replace (4) LED lighting strips and (4) light fixtures. One fixture fell and (3) mounting brackets on fixtures failed.	\$ 5,270	\$ 5,270	\$ 5,269	\$ 5,269	\$ (1)	100%	FY 20-21	100
772	FM-0145402	San Bernardino	San Bernardino Justice Center	36-R1	1	HVAC - Replace draft motor assembly for boiler #2. Boiler was inoperable, due to failed draft motor. Failed due to age.	\$ 1,944	\$ 1,944	\$ 1,943	\$ 1,943	\$ (1)	100%	FY 20-21	100
773	FM-0145403	San Bernardino	Barstow Courthouse	36-J1	1	HVAC - Replace external wiring and wiring connectors for air handler unit 1 motor. Motor was grounded, due to melted wire connectors, preventing air handler unit from functioning and resulting in lack of air flow on lower level. Wire connectors were replaced with high grade connectors.	\$ 350	\$ 350	\$ 350	\$ 350	\$ (0)	100%	FY 20-21	100
774	FM-0145405	Los Angeles	West Covina Courthouse	19-X1	1	County Managed - Plumbing - Replaced 10 feet of exterior landscape sewer main line which backed up, affecting 3 jury rooms. Main line pipe was cracked due to age and is affecting courthouse operations.	\$ 8,481	\$ 8,481	\$ 8,481	\$ 8,481	\$ -	100%	FY 20-21	100
775	FM-0145406	San Diego	North County Regional Center - North	37-F2	1	Interior Finishes - Replace one 1 hour fire rated door, lock set, hinges, and closer for Department 9. Work includes staining of the door and environmental testing. Door became delaminated and fire proofing was released from the door core negating it's fire rating.	\$ 4,497	\$ 4,497	\$ 4,497	\$ 4,497	\$ (0)	100%	FY 20-21	100
776	FM-0145407	San Bernardino	Barstow Courthouse	36-J1	1	HVAC - Replace 1-gas valve, 1-ignition module, and 2 ignitors for HVAC boiler. Boiler was not functioning due to failed components that need to be replaced.	\$ 1,402	\$ 1,402	\$ 1,402	\$ 1,402	\$ (0)	100%	FY 20-21	100
777	FM-0145408	San Bernardino	Fontana Courthouse	36-C1	1	HVAC - Replace 1-high pressure switch and replace 8 LBs of refrigerant for package unit #1. High pressure switch leaked refrigerant, causing high temperatures in courtroom F7.	\$ 2,315	\$ 1,924	\$ 2,314	\$ 1,924	\$ (0)	100%	FY 20-21	83.13
778	FM-0145409	San Bernardino	Fontana Jury Assembly Building	36-C3	1	Exterior Shell - Replace 2-2' x 2' ceiling tiles in 1st floor jury assembly room. Prepare and waterproof 1,800 SF of west entrance wall. Environmental oversight and remediation included. Rain water penetrated west entrance wall into 1st floor jury assembly room.	\$ 23,807	\$ 23,807	\$ 23,807	\$ 23,807	\$ (0)	100%	FY 20-21	100
779	FM-0145410	Los Angeles	San Fernando Courthouse	19-AC1	1	Elevators, Escalators, & Hoists - Replace 400 linear feet of selector cable for public elevator #5. Existing cable was worn causing leveling issues and entrapments. Cable worn due to wear/tear and age.	\$ 7,046	\$ 5,877	\$ 7,046	\$ 5,877	\$ (0)	100%	FY 20-21	83.41
780	FM-0145411	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Fixture Leak - Replace (1) sink valve in 1st floor main lock up cell #1. Valve failed causing cell faucet to run non-stop and overflowed onto cell concrete floor and pipe chase. Containment, environmental and remediation required due category 3 contamination.	\$ 8,694	\$ 8,694	\$ 8,694	\$ 8,694	\$ (0)	100%	FY 20-21	100
781	FM-0145412	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Electrical - Replace (6) fuel hoses & associated hardware for the emergency generator. During preventive maintenance, hoses were found to be leaking causing fuel to leak internally & mix with oil causing the generator to shut down & fail.	\$ 4,241	\$ 3,806	\$ 2,038	\$ 1,829	\$ (1,977)	48%	FY 20-21	89.74
782	FM-0145413	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Storm Drain Leak - Replace 20LF of cracked 4in cast iron roof drain pipe & associated connection fittings. Replace 47 sq ft ceiling tiles above 10th floor DA's offices. Water overflowed from cooling tower #1 into the cracked roof drainpipe. Overflow was caused by a faulty water basin float & pump motor sensor which were adjusted & reset. Environmental oversight, containment along with drying equipment setup & remediation for category 2 greywater intrusion.	\$ 20,060	\$ 16,144	\$ 21,652	\$ 17,426	\$ 1,281	108%	FY 20-21	80.48



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783	FM-0145414	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replace (2) butterfly valves, 3/4 inch union, 20 feet of 3/4 inch pipe, (3) flanges, (1) control valve, 25 feet of insulation, erect water diverter, sanitize 420 square feet, and environmental testing. The basement hot water pump was leaking from the rusted mechanical threads on the control valve and flanges and failed butterfly valves.	\$ 16,126	\$ 14,636	\$ 16,126	\$ 14,636	\$ (0)	100%	FY 20-21	90.76
784	FM-0145415	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes – Remove and restore 32 square feet of damaged vinyl wallpaper from the 4th floor. Apply two coats of drywall compound, sand, and paint area to match the original wall cover. Environmental testing and flooring protection included. This was the resulting corrective action from a previous P1 water leak.	\$ 1,517	\$ 1,003	\$ 1,516	\$ 1,003	\$ (0)	100%	FY 20-21	66.13
785	FM-0145416	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Storm Drain - Replace 50 LF of cracked 6-inch cast iron pipe with associated fittings. Multiple cracks found along storm water drain line causing water build up in the underground parking during the rain.	\$ 6,620	\$ 4,378	\$ 4,618	\$ 3,054	\$ (1,324)	70%	FY 20-21	66.13
786	FM-0145417	Los Angeles	Santa Monica Courthouse	19-AP1	1	Roof - Install 1-18" x 18" access panel in ceiling of room 214. Replace 4-1' x 1' ceiling tiles. Remediation and environmental oversight for category 2 water intrusion. Roof leaks were sealed under warranty by JCC roof vendor. Roof leaked into 2nd floor.	\$ 13,317	\$ 10,453	\$ 13,317	\$ 10,452	\$ (0)	100%	FY 20-21	78.49
787	FM-0145419	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Fixture Leak - Replace (1) valve for lock-up drinking water fountain/sink combo. Valve on the 3rd floor cell#3 failed due to age (original to building 1989), causing water to continuously run and flood penetrating to the 2nd floor holding cell #3. Remediation and environmental included due to category 2 (grey water).	\$ 8,851	\$ 8,851	\$ 8,851	\$ 8,851	\$ (0)	100%	FY 20-21	100
788	FM-0145420	Los Angeles	Norwalk Courthouse	19-AK1	1	HVAC - Replace (1) spark ignitor, (1) flame sensor and (1) pressure relief valve on Boiler #2. Replace (1) combustion motor and housing, (1) spark ignitor, (1) flame sensor and (1) pressure relief valve on Boiler #3. Boiler #2 deficiencies were found during the preventative maintenance, boiler #3's combustion motor, spark ignitor, flame sensor and pressure relief valve failed due to age. Affecting heating throughout the entire building.	\$ 2,272	\$ 1,932	\$ 2,272	\$ 1,932	\$ (0)	100%	FY 20-21	85.03
789	FM-0145421	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Sewer Line - Snake main sewer line approx. 50 feet, replace approx. 620 sq ft of drywall in the fire pump room and secured hallway. Main sewer line back up in fire pump room and public restrooms caused all floor drains on 1st floor to overflow. Water penetrated from fire pump room to secured hallway, back up was caused by accumulated debris. Remediation and environmental oversight included due to category 3 (black water) contamination and mold.	\$ 61,713	\$ 43,193	\$ 61,713	\$ 43,193	\$ (0)	100%	FY 20-21	69.99
790	FM-0145424	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Sewer Line - Replace (2) 6" No Hub coupling, (2) 2' x 2' ceiling tiles, and (1) 1' x 1' carpet tile. The coupling to sewer main cracked causing water to leak into the 2nd floor District Attorneys office. Environmental and remediation oversight included due to category 3 (black water).	\$ 13,296	\$ 10,334	\$ 11,330	\$ 8,806	\$ (1,528)	85%	FY 20-21	77.72
791	FM-0145425	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Replaced pneumatic actuator diaphragm above ceiling which failed due to age. Actuator mixing box serves 2nd floor Dept. R chambers. Remediation and environmental oversight included a 20x100 containment for 2 days. Mixing box was nonoperational, causing consistent high temperatures above 80 degrees in Department R chambers.	\$ 12,575	\$ 8,721	\$ 12,575	\$ 8,721	\$ (0)	100%	FY 20-21	69.35
792	FM-0145426	Los Angeles	Pomona Courthouse South	19-W1	1	Elevators, Escalators, & Hoists - Replaced 1-door operator for public elevator #5. Door operator components failed due to use/age, parts are worn beyond repairs making elevator non-operational and affecting courthouse operations.	\$ 10,797	\$ 9,840	\$ 10,796	\$ 9,840	\$ (1)	100%	FY 20-21	91.14
793	FM-0145429	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Hydronic Mechanical Pipe Leak - Replaced 20 section of 4-inch seismic piping to comfort heating supply line, Erected (7) containments, extracted water from all affected areas, replaced 20 ceiling tiles, placed drying equipment, conducted environmental testing/oversight, and performed all work in a known ACM area. HVAC hot water supply line leaked water from the 9th floor down to the 3rd floor due to corrosion/crack on pipe flange.	\$ 119,403	\$ 82,137	\$ 126,194	\$ 86,809	\$ 4,671	106%	FY 20-21	68.79
794	FM-0145432	San Diego	East County Regional Center	37-I1	1	Plumbing - Sewer Line - Replace 8-feet of black pipe, (1) p-trap and couplings, (1) 2ft. x 4ft ceiling tile, set up (1) containment, disinfect and sanitize 40 sq. ft. of hard surface. Environmental testing required. 2nd floor judge's men's restroom floor drain cracked causing leak down to the 1st floor business office.	\$ 11,732	\$ 7,944	\$ 11,732	\$ 7,944	\$ (0)	100%	FY 20-21	67.71



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795	FM-0145433	Riverside	Larson Justice Center	33-C1	1	Fire Protection - Main Fire Panel - Remove and replace failed MAPNET transceiver card of the Main Fire Panel. The card is experiencing communication issues between fire panel and fire protection devices. Work includes motherboard replacement and programming and the installation of a surge protector due to power surge.	\$ 5,757	\$ 5,607	\$ 5,016	\$ 4,885	\$ (722)	87%	FY 20-21	97.39
796	FM-0145434	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Fixture Leak - Replace (5) 2ft x 2ft wet ceiling tiles, replace 86 sq. ft. of carpet. 4th floor men's Jury Room Restroom urinal overflowed due to flush handle becoming stuck. The water overflowed and penetrated down to the 3rd floor Dept. F Courtroom damaging & contaminating ceiling tiles and carpet. Environmental and remediation oversight included due to known ACM area and category 3 (black) water contamination.	\$ 30,743	\$ 30,743	\$ 30,742	\$ 30,742	\$ (1)	100%	FY 20-21	100
797	FM-0145435	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior Finishes - Replace approx. 25 liner feet of roofing membrane, repair 10 ft of flashing at the lower roof and erect Scaffolding due to 36 foot high ceiling. Roof membrane failed due to age (original to build, 1965) causing rain water to leak into the 1st floor lobby. Remediation and environmental oversight included due to known ACM area and category 2 (grey) water.	\$ 22,182	\$ 18,861	\$ 22,182	\$ 18,861	\$ (0)	100%	FY 20-21	85.03
798	FM-0145436	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Replaced 40 LF of cracked 4" cast iron pipe, 20 LF of cracked 2" cast iron pipe, and associated fittings above the 1st floor clerk's office. Removed 90 1' x 1' ceiling tiles and set up scaffold to enable plumbing repairs. Replaced 45 SF of carpet in 1st floor clerk's office. Pipes cracked, due to age, above the 1st floor clerk's office, leaking into the office below. Remediation and environmental oversight included for category 3 water intrusion with a 40 x 60 containment.	\$ 39,004	\$ 33,711	\$ 39,003	\$ 33,711	\$ (1)	100%	FY 20-21	86.43
799	FM-0145437	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Run approximately 40 feet of cable through drain line to clear stoppage caused by paper products and vegetation roots. Remediation and environmental oversight included for category 3 water intrusion. 1st floor snack shop floor drains overflowed an estimated 10 gallons of water on the floor.	\$ 7,505	\$ 6,487	\$ 7,504	\$ 6,486	\$ (1)	100%	FY 20-21	86.43
800	FM-0145438	San Francisco	Civic Center Courthouse	38-A1	1	HVAC - Replace (1) failed 10hp exhaust fan motor at basement parking area. Failed motor is preventing the exhaust in Secure Parking area from venting.	\$ 2,545	\$ 2,545	\$ 2,545	\$ 2,545	\$ (0)	100%	FY 20-21	100
801	FM-0145443	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace hot water coil, (2) ball valves, and 1 1/4 inch copper lines to header for Air Handler #2. Replace 15 linear feet of insulation, erect (1) containment, sanitize 350 square feet of hard surface, and conduct environmental testing. The hot water coil failed for Air Handler #2 leaking water into the 1st floor mechanical room floor affecting the comfort cooling to the building.	\$ 34,014	\$ 23,398	\$ 34,014	\$ 23,398	\$ (0)	100%	FY 20-21	68.79
802	FM-0145444	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Rebuild heating hot water pumps #19 & 320 including replacing the bearings, gaskets, O-rings, mechanical seals, fasteners, clean, inspect, balance impeller, hydro-test and paint. Replace (1) 2 1/2 inch flanged 3 way mixing hot water valve with miscellaneous parts and fiberglass insulation. The valve and pumps were leaking, causing the water treatment chemicals to be lost which prevented the equipment from working as intended.	\$ 62,625	\$ 60,909	\$ 62,625	\$ 60,909	\$ (0)	100%	FY 20-21	97.26
803	FM-0145445	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace (1) 15 HP motor, (2) bearings, (1) Pinion, and idler gear for Escalator #9 (5-6 on the Grand Street side). The escalator movement is irregular and jolts due to idler gear failure. No longer under warranty.	\$ 57,386	\$ 55,814	\$ 52,653	\$ 51,210	\$ (4,604)	92%	FY 20-21	97.26
804	FM-0145446	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Fixture - Replace flush valve, (2) relays in controller and (2) contactors in Escalator #24, lubricate access points (step chains, handrail drives, machine bearings, and gears) to moisture exposed escalators, provide temporary power to (4) escalator pits, erect (5) containments, extract 185 gallons of water, sanitize 1360 square feet of hard surface, and conduct environmental testing due to work being completed in known ACM areas. A urinal in the 5th floor, Men's public restroom on the Hill Street side of the courthouse was consistently flushing after hours causing water to overflow affecting multiple floors and escalator pits on floors, 5, 4, 3, and 2.	\$ 78,245	\$ 76,101	\$ 78,245	\$ 76,101	\$ (0)	100%	FY 20-21	97.26
805	FM-0145447	Los Angeles	Pasadena Courthouse	19-J1	1	Interior Finishes - Replaced 20 SF of carpet and 4-2' x 2' ceiling tiles in 1st floor Family Law Room 100. County Probation department de-frosted refrigerator on the 2nd floor which leaked down to the 1st floor. Environmental oversight and remediation included. Courthouse operations were affected in busy 1st floor secured hallway. Currently working with Risk Management to recover the cost from the County.	\$ 13,807	\$ 9,575	\$ 13,807	\$ 9,575	\$ (0)	100%	FY 20-21	69.35



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806	FM-2000002	Orange	West Justice Center	30-D1	1	HVAC – Cooling Tower 1 - Remove and replace failed 20HP cooling tower motor with new motor and pulley. The casing and bearings of the motor have failed. Continued operation will lead to damage to the VFD and no HVAC services to half of the building resulting in disruption to court proceedings	\$ 3,945	\$ 3,577	\$ 3,755	\$ 3,405	\$ (172)	95%	FY 20-21	90.68
807	FM-2000004	Los Angeles	Pomona Courthouse South	19-W1	1	Vandalism - Removed vandalized broken glass from the front door entrance and replaced with 31 3/8" x 90 tempered glass and tint. Risk management is aware and is in contact with the arresting agency to seek restitution.	\$ 1,836	\$ 1,673	\$ 1,836	\$ 1,673	\$ (0)	100%	FY 20-21	91.14
808	FM-2000005	San Diego	Kearny Mesa Court	37-C1	1	Interior finishes - Remove 1,250 SF of carpet from main lobby. Remove all porous materials for disposal from lobby. Install HEPA equipment and erect containments. Perform remediation and environmental oversight for ACM protocol. County/Sheriff vendors cut 8 holes through ceiling in main lobby in area known to contain ACM. Reimbursement claim filed with County of San Diego.	\$ 94,408	\$ 94,408	\$ 94,407	\$ 94,407	\$ (1)	100%	FY 20-21	100
809	FM-2000010	Los Angeles	Pomona Courthouse South	19-W1	1	Electrical - Replace fuel lines for emergency generator. Refurbish fuel injection pump. Emergency generator fuel injection pump is leaking diesel fuel and is unable to start.	\$ 2,727	\$ 2,485	\$ 2,726	\$ 2,485	\$ (1)	100%	FY 20-21	91.14
810	FM-2000012	Los Angeles	Pasadena Courthouse	19-J1	1	Fire Protection - Replace failed diesel tank spill bucket for underground storage tank. Spill bucket failed annual inspection due to hole found on accordion bellow not providing liquid tight seal. Notice of violation received from the Pasadena Fire Department.	\$ 3,252	\$ 2,255	\$ 3,252	\$ 2,255	\$ (0)	100%	FY 20-21	69.35
811	FM-2000013	Los Angeles	Alhambra Courthouse	19-I1	1	HVAC- Replaced (4) new pressure switches, igniter, control relays, first stage gas valve, and (1) original equipment manufacturer factor control board for Boiler #2. Multiple failed parts due to age, made the boiler non-operational. Boiler #2 was not functioning, affecting the comfort cooling for the building.	\$ 10,483	\$ 9,015	\$ 10,483	\$ 9,015	\$ (0)	100%	FY 20-21	86.00
812	FM-2000014	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Exterior Shell - Replace cracked 47-inch x 99-inch x 1/4 inch window glass with tint for the 9th floor Court conference center. No visible sign of vandalism.	\$ 3,088	\$ 3,003	\$ 1,087	\$ 1,058	\$ (1,946)	35%	FY 20-21	97.26
813	FM-2000015	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Vandalism - Replace (1) damaged 43 inch x 59 inch x 1/4 inch bronze tempered window glass for the 1st floor facing First stet creating a security issue. Glass had a 4-inch hole from a rock. Damage was done after hours by an unknown person.	\$ 1,915	\$ 1,863	\$ 1,914	\$ 1,862	\$ (1)	100%	FY 20-21	97.26
814	FM-2000017	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Replace failed (1) pit switch (micro switch) on public elevator #1 causing the elevator to be non-operational and limiting social distancing.	\$ 3,393	\$ 2,334	\$ 3,393	\$ 2,334	\$ (0)	100%	FY 20-21	68.79
815	FM-2000018	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Replace (2) drive boards and 6 feet of cable in control panel on Judge's elevator #16. Control boards failed. Thorough testing performed after replacement.	\$ 6,531	\$ 6,531	\$ 6,530	\$ 6,530	\$ (1)	100%	FY 20-21	100
816	FM-2000019	Los Angeles	Metropolitan Courthouse	19-T1	1	Elevators, Escalators, & Hoists - Replace (1) failed encoder and (2) fuses for public Elevator #8 causing the elevator to malfunction.	\$ 3,828	\$ 3,619	\$ 3,828	\$ 3,619	\$ (0)	100%	FY 20-21	94.54
817	FM-2000020	San Diego	Kearny Mesa Court	37-C1	1	Roof - Seal 1,000 SF of roof. Replace 4-2' x 4' ceiling tiles and 75 SF of carpet. Remediation and environmental oversight included for category 2 water intrusion and ACM. Roof leaked into Courtroom A.	\$ 63,694	\$ 63,694	\$ 63,693	\$ 63,693	\$ (1)	100%	FY 20-21	100
818	FM-2000022	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replace (2) failed discharge air temperature sensors for AHU-1, fix the leak in the refrigerant system and recharge the system. The leak in the refrigerant system caused the air sensors to fail.	\$ 17,925	\$ 16,328	\$ 17,924	\$ 16,327	\$ (0)	100%	FY 20-21	91.09
819	FM-2000023	San Diego	South County Regional Center	37-H1	1	Elevators, Escalators, & Hoists - Replace (2) batteries in seismic monitor, rewire seismic box configuring feed direct 120V from an external line to the unit. Elevator #9 is not working due to failed batteries and a trouble message from the seismic box being fed 24V line coming from the drive itself.	\$ 940	\$ 345	\$ 939	\$ 345	\$ (0)	100%	FY 20-21	36.69
820	FM-2000025	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes - Remove loose metal cladding from 24 custody interview rooms. Weld existing metal to frame to permanently secure. Grind and smooth all edges. Metal edge pieces have been removed and found in possession of persons in custody.	\$ 8,380	\$ 5,542	\$ 8,380	\$ 5,542	\$ -	100%	FY 20-21	66.13



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821	FM-2000030	San Diego	East County Regional Center	37-I1	1	HVAC - Replace 1-variable frequency drive and 1-100 amp breaker for air handling unit #5. Variable frequency drive failed, affecting temperatures in courtrooms 1 and 2 on 1st floor.	\$ 4,640	\$ 3,142	\$ 4,640	\$ 3,141	\$ (0)	100%	FY 20-21	67.71
822	FM-2000035	Placer	Howard G. Gibson Courthouse	31-H1	1	Plumbing – Mechanical System - Repair the leaking hot water piping above the hard lid drywall ceiling - Existing ceiling isn't load bearing to provide access above, will cut in a ceiling access door to perform repair.	\$ 2,234	\$ 2,234	\$ 2,778	\$ 2,778	\$ 544	124%	FY 20-21	100
823	FM-2000039	San Diego	Kearny Mesa Court	37-C1	1	Plumbing - Sewer Line - Remove clog by snaking 100 feet of main line that backed up and overflowed several cleanouts and toilets at basement level. Paper towels from staff use were found in clog, which were found during the line flush last year. Remove and replaced 500 sq. feet of impacted drywall, fixtures, affixed wood cabinetry in restrooms, janitorial closet and staff area that was damaged by black water. The damaged porous drywall was replaced with FRP plastic water-resistant material in water closets, and cost includes replacement of 2 of the 4 sink basins due to cracks/leaks. Included in cost was set-up containment for remediation and follow environmental protocols.	\$ 104,688	\$ 104,688	\$ 104,687	\$ 104,687	\$ (1)	100%	FY 20-21	100
824	FM-2000041	Los Angeles	Chatsworth Courthouse	19-AY1	1	HVAC - Replace 180-gal expansion tank, empty & refill comfort heating loop for the HVAC. The heating loop expansion tank internal bladder had a pinhole leak causing water to overflow into the drain as well as continuously triggering the refill switch to keep the system filled. The internal fixed bladder could not be replaced as the tank is a sealed unit.	\$ 1,189	\$ 996	\$ 1,188	\$ 996	\$ (0)	100%	FY 20-21	83.80
825	FM-2000042	Los Angeles	Chatsworth Courthouse	19-AY1	1	Elevators, Escalators, & Hoists - Replace (1) controller board. Freight Elevator #11 stuck on the 1st floor, not responding, doors closed due to a failed controller board, no entrapment.	\$ 2,204	\$ 1,847	\$ 2,204	\$ 1,847	\$ (0)	100%	FY 20-21	83.80
826	FM-2000044	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace (1) 20 HP return motor, (1) pulley, (1) bushing, and (3) belts for Air Handler Unit #1. The motor front and back blower bearing were worn creating a grinding noise that would have affect the comfort cooling of the building if the motor had failed.	\$ 6,955	\$ 5,186	\$ 4,955	\$ 3,694	\$ (1,491)	71%	FY 20-21	74.56
827	FM-2000046	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Domestic Water Pipe - Replace 1 foot of 3/4 inch copper pipe, (1) 3/4 inch 90 degree, (2) 3/4 inch couplings, and replace 48 square feet of drywall in the ceiling. A pin hole leak in the copper piping above the Basement, Men's locker room shower caused water to leak through the ceiling affecting the shower area. Remediation and environmental oversight included.	\$ 7,973	\$ 6,153	\$ 5,972	\$ 4,609	\$ (1,544)	75%	FY 20-21	77.17
828	FM-2000049	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Fixture - Replace 6th floor holding cell flush valve and 4 SF of plaster in 5th floor holding cell interview booth. 6th floor flush valve leaked into 5th floor holding cell interview room, causing plaster to come loose. Erected 4'x 6'x 10'containment in 5th floor holding cell and a 3'x 7' x 7' 6th floor plumbing chase containment. Remediation and environmental oversight included under ACM protocol.	\$ 28,422	\$ 28,422	\$ 28,421	\$ 28,421	\$ (1)	100%	FY 20-21	100
829	FM-2000051	Los Angeles	Pomona Courthouse South	19-W1	1	Fire Protection - Replace 4-sprinkler heads in lock-up that were damaged. Replace damaged or missing fire block penetrations in mechanical, and electrical rooms all floors which consisted of existing BAS lines, pneumatic lines, and domestic copper water lines. All deficiencies were noted by the State Fire Marshal building inspection.	\$ 8,472	\$ 7,721	\$ 8,471	\$ 7,720	\$ (1)	100%	FY 20-21	91.14
830	FM-2000052	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 4 actuators and pneumatic air lines above 4th floor department 3 jury room. Remove 2' x 2' section of drywall and install access panel in ceiling. Containment, remediation, and environmental oversight included for area known to contain ACM. Actuators and pneumatic lines failed, causing uncontrolled temperatures.	\$ 29,850	\$ 19,740	\$ 29,849	\$ 19,739	\$ (1)	100%	FY 20-21	66.13
831	FM-2000056	Santa Clara	Santa Clara Courthouse	43-G1	1	Grounds and Parking Lot - 8 inch drain clogged with tree roots. Pump out area. Hydrojet 200 feet of main storm drain east side parking lot, to remove tree roots.	\$ 9,505	\$ 9,505	\$ 9,504	\$ 9,504	\$ (1)	100%	FY 20-21	100
832	FM-2000057	Los Angeles	Bellflower Courthouse	19-AL1	1	Elevators, Escalators, & Hoists - Replace (1) Elevator controller board for Judge's Elevator #4. The controller board controls the motion to the elevator cab. Controller board failed and caused elevator to stop operating. Failure due to wear/tear and age (built 1989).	\$ 956	\$ 956	\$ 956	\$ 956	\$ (0)	100%	FY 20-21	100
833	FM-2000058	Los Angeles	Glendale Courthouse	19-H1	1	HVAC - Replace 260 HP compressor, (1) liquid line drier, (1) reversing valve, compressor contactor, (1) defrost board, rewire entire unit, and recharge with 10 pounds of refrigerant. The compressor for Package Unit #1 failed affecting the comfort cooling in Department #5 courtroom. The 30 year old compressor on the package unit failed due to age.	\$ 5,326	\$ 4,822	\$ 5,326	\$ 4,822	\$ (0)	100%	FY 20-21	90.54



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834	FM-2000059	Los Angeles	Torrance Annex	19-C2	1	Plumbing - Domestic Water Pipe - Women's employee restroom leak above the ceiling. Exploratory work required to assess leak source, Installation of 24x24 access panel required. Environmental remediation, testing, installation of catchall and critical barriers with decontamination chamber.	\$ 12,612	\$ 12,612	\$ 12,612	\$ 12,612	\$ (0)	100%	FY 20-21	100
835	FM-2000060	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Grounds and parking lot - Replace (1) safety edge and (1) air flow switch for the northside employee exit rollup gate to the parking structure. The rollup gate was not functional due to the failed safety edge and switch causing the gate to stay in the open position creating a security issue.	\$ 428	\$ 384	\$ 427	\$ 383	\$ (1)	100%	FY 20-21	89.74
836	FM-2000061	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Storm Drain Leak - Replace (2) ejector pumps 2hp 3ph 460v and (1) control panel with floats, replace failed 10-inch x 6-inch wye along with 10 feet of 10-inch pipe. Pump out and remove debris from pit. Basement storm water pit 75 percent full and increasing due to failed ejector pumps. While testing replacement pump, water leakage from 10 inch pipe was discovered and addressed.	\$ 44,735	\$ 29,583	\$ 44,734	\$ 29,583	\$ (0)	100%	FY 20-21	66.13
837	FM-2000063	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Grounds and parking lot - Replace (1) 3HP operator motor for the sheriff's bus bay sally-port entrance door. The operator motor failed due to the age of the internal components, preventing the door from functioning, and creating a disruption with inmate transportation.	\$ 3,285	\$ 3,285	\$ 3,284	\$ 3,284	\$ (1)	100%	FY 20-21	100
838	FM-2000064	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Escalator #9 -Removed chain links on Escalator #9, adjusted tension, adjusted motor controller. Escalator #9 from floors 5 to 6 on the Grand Ave. side is down and not functioning correctly.	\$ 7,718	\$ 7,507	\$ 7,718	\$ 7,506	\$ (0)	100%	FY 20-21	97.26
839	FM-2000066	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Domestic Water Line - Replaced 10LF of 2in copper pipe & associated fittings and replaced (23) 1ft x 1ft ceiling tiles in 3rd floor Judges Law Library. The 2in domestic hot water pipe in the attic-space of the law library had a small crack along the pipe causing water to leak down to the law library. Remediation, containment with drying equipment setup along with environmental oversight included for category-2 graywater cleanup.	\$ 17,368	\$ 15,586	\$ 17,367	\$ 15,585	\$ (1)	100%	FY 20-21	89.74
840	FM-2000067	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Elevators, Escalators, & Hoists - Replace 60 controller relays and 4 controller relay timers. The relays govern the switching of voltages supplied to the electrical elevator components. Public Elevator #3 stuck on the 10th floor, brief entrapment of 3 persons.	\$ 12,224	\$ 9,838	\$ 12,224	\$ 9,838	\$ (0)	100%	FY 20-21	80.48
841	FM-2000068	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace failed 1/2 inch 3-way valve and (1) valve motor, recalibration and testing required for proper operation. Includes environmental oversight. The failed water control valve and motor were impacting the operation of the BAS system affecting cooling to the 7th floor judge's chambers.	\$ 10,172	\$ 7,850	\$ 10,171	\$ 7,849	\$ (0)	100%	FY 20-21	77.17
842	FM-2000069	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line - Run snake 75 linear feet to clear main line clog, replace (9) 12 inch x 12 inch ceiling tiles, replace 40 square feet of carpet, erect (4) containments, sanitize 930 square feet of hard surface, and conduct environmental testing due to work being completed in known ACM area. The main line was clogged causing water to come up through the floor drain of the 13th floor snack shop affecting areas on the 12th and 13th floors.	\$ 36,491	\$ 25,102	\$ 34,490	\$ 23,726	\$ (1,376)	95%	FY 20-21	68.79
843	FM-2000070	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace approximately 25 linear feet of 1 1/4 inch copper piping for supply and return from ball valves to the coil, (1) circuit setter, (2) 1 1/4 inch valves, (1) strainer, and (1) thermostat for Air Handler Unit 12-4. Replace 15 linear feet of insulation, (4) 12 inch x 12 inch ceiling tiles, replace 10 square feet of carpet, replace 20 linear feet of cove base, erect (2) containments, sanitize 590 square feet of hard surface, and conduct environmental testing. The hot water line from the air handler leaked affecting areas on the 11th and 12 floors.	\$ 30,905	\$ 21,260	\$ 28,905	\$ 19,884	\$ (1,376)	94%	FY 20-21	68.79
844	FM-2000071	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replace (3) 20amp fuses and (3) 15amp fuses for package unit #1, replace 2ft of cracked return duct from grill to main return and 2ft of supply duct from supply branch to existing grill. Failed fuses and damage to the duct was causing the package unit to freeze up as well as preventing proper airflow into the HVAC zones for the entire 1st floor, affecting the comfort cooling to all the court, common & sheriff's spaces.	\$ 7,536	\$ 6,865	\$ 7,535	\$ 6,864	\$ (1)	100%	FY 20-21	91.09
845	FM-2000074	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Domestic Water Pipe - Replace (1) 3 inch isolation valve for mop sink on service level. Original valve failed preventing water supply from being isolated to address separate plumbing repairs in exhibits room in the basement. Partial draining of the building from parking level to 6th floor required to replace the isolation valve.	\$ 3,282	\$ 2,258	\$ 1,371	\$ 943	\$ (1,314)	42%	FY 20-21	68.79



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846	FM-2000075	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace (1) 480V AC transformer and motor control center electrical circuit due to a short. Replace 200 linear feet of conduit, wire, on Cooling Tower #2. Replace (2) vibration sensors (one on each cooling tower). Vibration switch cover bolts seized due to loss of weather sealing. The cooling towers and chillers did not restore after a planned power outage. Environmental testing conducted to prior to holes drilled for replacement conduit.	\$ 29,995	\$ 23,147	\$ 27,991	\$ 21,601	\$ (1,546)	93%	FY 20-21	77.17
847	FM-2000076	Los Angeles	Inglewood Courthouse	19-F1	1	Elevators, Escalators, & Hoists - Replace brakes on elevator #3. Public elevator is non-operational and impacting court operations.	\$ 5,732	\$ 4,274	\$ 3,925	\$ 2,926	\$ (1,348)	68%	FY 20-21	74.56
848	FM-2000077	Los Angeles	El Monte Courthouse	19-O1	1	Plumbing - Sewer Line - Replace 50 LF of 4" cracked cast iron pipe and associated hardware above basement that leaked sewage water. Environmental oversight and remediation for category 3 water intrusion included. A 4" cast iron pipe cracked above basement due to age.	\$ 18,787	\$ 10,919	\$ 16,787	\$ 9,757	\$ (1,162)	89%	FY 20-21	58.12
849	FM-2000078	Los Angeles	East Los Angeles Courthouse	19-V1	1	Security - Replace sallyport rollup gate guides, 26.5-foot X 13.5-foot curtain, safety edge, photo eye sensor, and door operator motor. Gate was struck by sheriff transport bus. JCC seeking reimbursement from County.	\$ 36,779	\$ 36,779	\$ 34,778	\$ 34,778	\$ (2,001)	95%	FY 20-21	100
850	FM-2000079	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace (1) thermostat/time clock, temperature sensor, relay and wiring for the air conditioning split system. Temperature switch that governs the start up process has failed, causing the temperature to rise in I.T. master control room (MCR) to 120 degrees and climbing. MCR room occupied by Court and County.	\$ 12,307	\$ 9,905	\$ 10,307	\$ 8,295	\$ (1,610)	84%	FY 20-21	80.48
851	FM-2000081	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Grounds and Parking Lot - Replace door curtain and pull cord for the safety edge. The employee & staff West exit gate was struck by an unknown person/vehicle causing damage to the safety edge, rails, and rods. Incident occurred over the weekend with no witnesses. There are no cameras in the area.	\$ 10,300	\$ 9,243	\$ 9,062	\$ 8,132	\$ (1,111)	88%	FY 20-21	89.74
852	FM-2000082	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Mechanical Systems Leak - Replace bladder for domestic hot water expansion tank. Defective bladder was causing erratic water pressure.	\$ 4,614	\$ 4,614	\$ 2,614	\$ 2,614	\$ (2,000)	57%	FY 20-21	100
853	FM-2000083	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Remove and replace 2 ft of piping insulation. Replace strainer for 8th floor hot water loop. Replace leaking 1/2 inch valve at end of strainer. Strainer was clogged inhibiting heating for the 8th floor. Environmental testing performed for insulation removal.	\$ 5,604	\$ 3,706	\$ 3,603	\$ 2,383	\$ (1,323)	64%	FY 20-21	66.13
854	FM-2000084	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace 1-10 HP motor, magnetic starter, bearings, pulleys, and belt for exhaust fan in basement. Install 335 feet of 1-inch conduit. Motor failed due to electrical short leaving exhaust fan inoperable. Existing electrical found grounded in old conduit. New conduit installed due to the inability to pull new wiring through old faulty conduit. Environmental testing performed to complete the install.	\$ 22,539	\$ 14,905	\$ 20,538	\$ 13,582	\$ (1,323)	91%	FY 20-21	66.13
855	FM-2000085	Los Angeles	Compton Courthouse	19-AG1	1	Fire Protection - Refurbish 2" valve for fire water storage tank, including valve rebuild kit, 1/2" ball valve, solenoid, and associated fittings. Valve failed, causing tank to overfill and setting off high limit alarm.	\$ 6,172	\$ 4,082	\$ 4,172	\$ 2,759	\$ (1,323)	68%	FY 20-21	66.13
856	FM-2000086	San Bernardino	Fontana Courthouse	36-C1	1	Electrical - Replace 69 batteries and 16 lamps for emergency exit lights throughout building. Cut and remove fallen limbs from pine tree. Limbs from pine trees fell on power lines, causing a power outage throughout building and blowing out batteries and lamps for emergency exit lights.	\$ 16,426	\$ 13,655	\$ 14,426	\$ 11,992	\$ (1,663)	88%	FY 20-21	83.13
857	FM-2000087	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water Pipe - Replace 20 LF of 4" copper pipe, 10 LF of 1" copper pipe, 1-2" copper valve, 1-1" copper valve, and associated fittings in pressure regulator valve station in 6th floor mechanical room. Pipes for pressure regulator valves were leaking in various places.	\$ 16,016	\$ 10,591	\$ 14,015	\$ 9,268	\$ (1,323)	88%	FY 20-21	66.13
858	FM-2000088	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line - Ran cable through 3 separate lines to clear blockage of heavy paper and dirt sediment. Remediation of 5,200 SF of hard floors, 1,200 SF of other hard surfaces, 85 SF of carpet and mastic removed, and 40 SF of VCT and mastic removed. Environmental oversight for category 3 water intrusion included, under ACM, bacteria, and mold protocols. Blockage caused 1,500 gallons of sewage water to be leaked into west wing basement, including mechanical room, 2 workout rooms, a storage room, and 2 restrooms/vestibules. A separate FM is being developed to remedy a reported broken sewage line.	\$ 76,889	\$ 53,323	\$ 74,888	\$ 51,935	\$ (1,388)	97%	FY 20-21	69.35



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859	FM-2000090	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	1	Electrical - Replace (6) existing burned-out non-operational fixtures with (6) LED fixtures, (2) per pole light and retrofit pole fixture. The existing light pole ballast/starter kits are obsolete and no longer available. Lighting will have to be updated to LED fixtures. A 30ft boom lift is required to replace lighting. Upper level parking garage pole lights are not working; this is a security issue.	\$ 10,087	\$ 9,052	\$ 10,086	\$ 9,052	\$ (1)	100%	FY 20-21	89.74
860	FM-2000092	San Bernardino	San Bernardino Courthouse - Annex	36-A2	1	Plumbing- Sewer Line - Replace 5 LF of 3" cast iron pipe in courtroom ceiling, remove 640 SF of carpet and replace (38) 1' x 1' ceiling tiles. Included remediation and environmental oversight for a category 2 water intrusion under ACM protocol. A three inch cast iron pipe cracked due to age, causing water intrusion in department 17 on 3rd floor. Work completed after hours.	\$ 50,595	\$ 48,389	\$ 50,595	\$ 48,389	\$ (0)	100%	FY 20-21	95.64
861	FM-2000093	Los Angeles	Hollywood Courthouse	19-S1	1	Exterior Shell - Erect (1) containment and sanitize 2000 square feet of bacterial category 2 water. Rain water was seeping through the building envelope and impacting the 1st floor and basement northeast stairwell. Remediation and environmental oversight included. Repairs to the building envelope wall be done under a P2 FM.	\$ 16,190	\$ 14,747	\$ 16,190	\$ 14,747	\$ (0)	100%	FY 20-21	91.09
862	FM-2000094	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replace (1) velocity controller, (1) reversing relay, (1) damper actuator and (1) pneumatic thermostat controller, adjust HVAC mixing box damper assembly to operate on a direct action thermostat, and set damper to open/close according to designed HVAC Cubic Feet per Minute (CFM). The damper and mixing box to the supply zone for HVAC on the 2nd floor Southwest & West side offices was not actuating, causing extremely cold temperatures to the offices.	\$ 3,314	\$ 3,019	\$ 3,314	\$ 3,019	\$ (0)	100%	FY 20-21	91.09
863	FM-2000095	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators, & Hoists - Replace (1) Door operator package, spirator, and door closure real for public elevator #7 causing entrapments to passengers on the 3rd floor.	\$ 13,127	\$ 10,130	\$ 13,126	\$ 10,130	\$ (1)	100%	FY 20-21	77.17
864	FM-2000102	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes - Remove (4) loose metal cladding from 2 custody interview rooms and install 1 new metal angle bar. Weld existing metal to frame to permanently secure. Grind and smooth all edges. Metal edge pieces have been removed and found in possession of persons in custody.	\$ 4,610	\$ 3,049	\$ 4,610	\$ 3,049	\$ -	100%	FY 20-21	66.13
865	FM-2000115	Ventura	Juvenile Courthouse	56-F1	1	Plumbing - Sewer Line - Replace 3 1/2 inch clean out plug in 1st floor public restroom. Replace (1) water shut off valve and (1) flush assembly kit for the toilet. Toilet was continuously flushing and water valve didn't hold so the flush assembly could not be replaced. The main line was snaked, hydro-jetted and checked with a camera multiple times due to paper towels being flushed by the janitorial staff, causing the plumbing to be clogged.	\$ 3,446	\$ 3,446	\$ 3,445	\$ 3,445	\$ (1)	100%	FY 20-21	100
866	FM-2000116	Ventura	Juvenile Courthouse	56-F1	1	Plumbing - Mechanical System - Replace (1) recirculation pump, (1) pump flange, and (1) O-ring gasket for the domestic water heater. The pump and pump seals were worn and leaking affecting, the hot water heater to the building.	\$ 362	\$ 362	\$ 361	\$ 361	\$ (1)	100%	FY 20-21	100
867	FM-2000117	Los Angeles	Downey Courthouse	19-AM1	1	Elevators, Escalators, & Hoists - Replace (5) key switches for custody elevator on each floor. The spring action in the switches were failing, preventing doors from opening at each floor.	\$ 10,789	\$ 10,789	\$ 10,789	\$ 10,789	\$ (0)	100%	FY 20-21	100
868	FM-2000118	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Sewer Line - Run snake 40 feet through main sewer line to clear blockage, replace 32 24 inch x 24 inch ceiling tiles, apply 2 linear feet of concrete seal, erect (4) containments, extract 46 gallons of grey water, sanitize 240 linear feet of T-bar system, sanitize 6512 square feet of hard surface, and sanitize office furniture / file cabinets. Remediation and environmental oversight included. The 2nd floor, Men's public urinal overflowed leaking water down to several areas of the 2nd floor, 1st floor, and basement.	\$ 35,702	\$ 30,397	\$ 35,702	\$ 30,397	\$ (0)	100%	FY 20-21	85.14
869	FM-2000127	Yuba	Yuba County Courthouse	58-A1	1	County Managed - HVAC - Replace primary 5-ton AC unit. Condenser unit failed due to age and parts are no longer available. This is affecting cooling for the court's IT room.	\$ 15,623	\$ 15,623	\$ 15,443	\$ 15,443	\$ (180)	99%	FY 20-21	100
870	FM-2000130	Riverside	Blythe Courthouse - Superior Court	33-D1	1	Fire Protection - Replace (2) check valves and (2) packings for shut-off valves on main Fire protection backflow valve that have failed. Work required for backflow to pass inspection.	\$ 4,209	\$ 4,209	\$ 4,209	\$ 4,209	\$ (0)	100%	FY 20-21	100
871	FM-2000141	Los Angeles	Burbank Courthouse	19-G1	1	Security - Replace (2) failing limit switches and adjust the open/close limits for the sally port exit gate that was stuck in the open position, causing a security issue for the building.	\$ 1,493	\$ 1,493	\$ 1,492	\$ 1,492	\$ (1)	100%	FY 20-21	100



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872	FM-2000142	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Vandalism - Replace (1) 1/2 inch 38 3/4 inch x 145 1/2 inch bronze laminated glass in aluminum storefront window with anti-graffiti film, (2) 1/2 inch 58 inch x 145 1/2 inch bronze laminated glass, and (1) back painted glass with address decal applied. Scaffolding was used during installation. Windows were broken due to unknown person throwing rocks at the building.	\$ 12,267	\$ 8,438	\$ 12,266	\$ 8,438	\$ (1)	100%	FY 20-21	68.79
873	FM-2000143	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Domestic Water Pipe - Replace 5 feet of 3 inch copper pipe, 5 feet of 2 inch copper pipe, 5 feet of 2 1/2 inch copper pipe, 5 feet of 1 1/4 inch copper pipe, (1) 2 1/2 inch gate valve, (1) 3x2 1/2 inch Tee, (1) 3 inch coupling, (1) 2 1/2 inch coupling, (1) 2 1/2 inch flange, (2) 1 1/4 inch ball valves, (1) 2 inch tee, (4) 1 1/4 inch 90s, (1) 1 1/4x1 1/4 inch adapter, (4) 1 1/4 inch couplings, 6 feet of 3 inch insulation, and associated fittings. Cracked hot water supply line above 5th floor snack bar leaking into the 5th floor, snack bar floor and adjacent area.	\$ 10,653	\$ 7,328	\$ 10,652	\$ 7,328	\$ (1)	100%	FY 20-21	68.79
874	FM-2000149	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Condensate - Replace (8) condensate pumps, 3/8 inch copper condensate drain lines, and associated fittings for units, 4, 5, 6, 7, 8, 9, 10, 11. All drain lines have been cleaned. The coil lines above the 4th floor Family law were clogged dripping water down to the workstations.	\$ 8,399	\$ 8,399	\$ 8,399	\$ 8,399	\$ (0)	100%	FY 20-21	100
875	FM-2000150	Los Angeles	Van Nuys Courthouse East	19-AX1	1	HVAC - Replace (1) seized Pneumatic actuator, (1) failed Pneumatic thermostat, (12) 12 inch x 12 inch ceiling tiles, and erect (3) containments. Remediation and environmental oversight included. The actuator has failed due to age resulting in too hot temperature affecting IT equipment.	\$ 13,070	\$ 11,729	\$ 13,069	\$ 11,728	\$ (1)	100%	FY 20-21	89.74
876	FM-2000159	Los Angeles	Compton Courthouse	19-AG1	1	Fire Protection - Rebuild shut off solenoid and fuel pump for the diesel fire pump #2 on the 14th floor. Replace batteries for diesel fire pumps 1 and 2 due to age. Shut off solenoid failed, causing the pump to continuously run. Fuel pump was not able to hold the pressure after fuel line and fuel tank leak.	\$ 8,518	\$ 5,633	\$ 8,517	\$ 5,633	\$ (0)	100%	FY 20-21	66.13
877	FM-2000161	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Mechanical System Leak - Replace (2) bearings, (2) mechanical seals, balance impeller, sandblast, clean, replace gaskets, paint, and reassemble for (2) leaking hot water pumps (19 & 20). The main hot water pumps are leaking water onto the 8th floor Mechanical room floor.	\$ 8,067	\$ 7,846	\$ 8,066	\$ 7,845	\$ (1)	100%	FY 20-21	97.26
878	FM-2000168	Los Angeles	Santa Monica Courthouse	19-AP1	1	HVAC - Replace failed low / high fire switch, thermostat, rate control switch, high fire motor, and spark ignitor. Clean all burners and fire box. Adjust gas flow for boiler #2. Boiler #2 was found shut down and in alarm.	\$ 9,384	\$ 7,366	\$ 9,384	\$ 7,365	\$ (0)	100%	FY 20-21	78.49
879	FM-2000169	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line - Replace 3 feet of 4 inch cast iron pipe, (2) 4 inch no hub couplings, replace (3) 24 inch x 24 inch ceiling tiles, replace 8 linear feet of T-bar system, erect (1) containment, sanitize 580 squeeze feet, and conduct environmental testing due to work being completed in known ACM area. The 4 inch cast iron pipe above the ceiling cracked, leaking water onto the 5th floor.	\$ 11,565	\$ 11,248	\$ 11,565	\$ 11,248	\$ (0)	100%	FY 20-21	97.26
880	FM-2000170	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - System Leak - Replace (2) 24 inch x 24 inch ceiling tiles, erect (1) containment, install (1) water diverter, sanitize affected office furniture, sanitize 561 square feet of hard surface, and conduct environmental testing due to work being completed in known ACM area. Water leaked from the failed condensate drain pumps, affecting the 4th floor. Scaffolding and environmental required to access and inspect the 8 adjacent condensate drain pumps.	\$ 22,807	\$ 22,182	\$ 22,806	\$ 22,181	\$ (1)	100%	FY 20-21	97.26
881	FM-2000180	Riverside	Larson Justice Center	33-C1	1	Fire Protection - Replace fire riser control valve. Valve failed during annual Fire Sprinkler System preventive maintenance and was leaking.	\$ 2,394	\$ 2,332	\$ 2,394	\$ 2,331	\$ (0)	100%	FY 20-21	97.39
882	FM-2000181	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - System Leak - Replace (1) 3 inch isolation valve with (1) 4 inch isolation valve on the supply side of coil for Air Handler Unit S11. Replace 15 feet of 10 inch insulation on chilled water supply line. Replace (2) flanges and (1) control valve on chilled water return line. Replace (1) gate valve and (1) 2-way valve for chilled water line. All work tested and ACM remediation performed environmental oversight. Chilled water line leaking at multiple valves.	\$ 36,858	\$ 35,848	\$ 36,857	\$ 35,847	\$ (1)	100%	FY 20-21	97.26



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883	FM-2000183	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Replace (1) seized 5 HP submersible pump, (1) 2.5 inch flanged check valve, (1) 2.5 inch flanged gate valve, 2.5 inch galvanized piping, fuses, and marantic motor starter. Remove 2500 gallons of water and debris from sump tank. Submersible pump #1 of the duplex condensate system was found seized. The motor assembly and bearing failed due to age, causing the sewage to rise. The existing pump is obsolete and original to the building.	\$ 14,062	\$ 11,317	\$ 14,061	\$ 11,317	\$ (1)	100%	FY 20-21	80.48
884	FM-2000184	Los Angeles	Santa Monica Courthouse	19-AP1	1	Fire Protection - Replace 5 feet of 6" cracked fire sprinkler pipping, (2) 6 inch couplings, excavate and backfill 160 square feet of dirt, and remove/replace 96 square feet of concrete. The main fire sprinkler pipe in the exterior, Southwest side of building grass area cracked, creating a safety issue if there were a fire in the building, due to loss of water pressure to system.	\$ 42,955	\$ 33,715	\$ 42,955	\$ 33,715	\$ (0)	100%	FY 20-21	78.49
885	FM-0019458	Santa Clara	Hall of Justice (West)	43-A2	2	Roof - Replace 16,300 sq. ft. of deteriorated roof, coping metal (600 ln. ft.), eight (8) roof drain rings and deteriorated overflow drains. The roof is over 40 years old showing signs of damaged insulation, cracking, ponding and roof leaks are evident in the building. ACM abatement.	\$ 998,734	\$ 998,734	\$ 1,045,936	\$ 1,045,936	\$ 47,202	105%	FY 17-18	100
886	FM-0034097	San Bernardino	Barstow Courthouse	36-J1	2	Grounds and Parking Lot - Saw cut, remove existing parking bumpers, grind and pulverize approximately 28,000 SF, 3 inch depth, of asphalt at lower level employee parking lot. Fine grade, compact pulverized existing material and reuse as base rock. Install approximately 28,000 SF, 3 inch thick hot mix asphalt, install 59 new parking bumpers and re-stripe per existing layout. Currently the asphalt in the parking lot has numerous cracks, pot holes, and uneven areas that pose a tripping hazard and have had incidents. Project was opened in 2011 as needing attention and is now worse.	\$ 127,750	\$ 127,750	\$ 127,749	\$ 127,749	\$ (1)	100%	FY 18-19	100
887	FM-0044228	Placer	Arraignment Court Facility	31-H2	2	Interior Finishes - The Placer Superior Court requests facility modification take place to complete the interior of the South Placer Jail Arraignment Courtroom - The shell of the courtroom was completed at County of Placer expense	\$ 3,635,836	\$ 2,545,085	\$ 4,041,091	\$ 2,828,764	\$ 283,679	111%	FY 14-15	70.00
888	FM-0051102	San Diego	North County Regional Center - North	37-F2	2	Interior Finishes - Re-key 596 doors throughout campus due to lost master key by Siemens. The Judicial Council has recovered \$70,000 from Siemens in compensation for the loss, as a result of an agreement negotiated by JC and Siemens attorneys.	\$ 92,038	\$ 22,034	\$ 243,728	\$ 58,348	\$ 36,315	265%	FY 19-20	23.94
889	FM-0053004	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Roof - Remove and replace existing failing roof with new SBS roof system - Work to include replacing approximately 25,000sf of failing built up roof, two roof drains, re-coat the Heli-Stop and replace building metal as needed.	\$ 1,158,398	\$ 932,279	\$ 1,191,475	\$ 958,899	\$ 26,620	103%	FY 15-16	80.48
890	FM-0053394	Los Angeles	Torrance Courthouse	19-C1	2	Roof - Remove and replace 40,000 square feet of the existing main deck and lower deck sections with new SBS roof system / Due to roof decks currently failing and leaking. Work to include new building metal, vent jacks and equipment curbs as needed	\$ 845,633	\$ 719,972	\$ 941,189	\$ 801,328	\$ 81,356	111%	FY 15-16	85.14
891	FM-0054270	Los Angeles	Parking Structure- Edelman Court	19-Q2	2	Elevator - Elevator Renovation - Complete renovation of two (2) traction and one (1) hydraulic elevators. Work will include but not be limited to, car frames and platforms, buffers and safeties, hoistway entrance frames, doors and pit equipment., new AC gearless machines, micro-processor control systems, regenerative VVVF AC drives, fly ball governors, current code required wiring, interior and lobby control panels, car and hall door panels with new doors, counterweights and roller guides, hoist and governor ropes, cab ceilings with LED down lights, rope compensation, new submersible pump units and underground cylinders encased in PVC for hydraulic elevators, and seismic provisions. Install new machine room air conditioning.	\$ 1,911,608	\$ 1,529,286	\$ 1,808,388	\$ 1,446,710	\$ (82,576)	95%	FY 14-15	80.00
892	FM-0054951	Orange	North Justice Center	30-C1	2	HVAC - Phase 1 - Design - Cooling Towers - Demo, remove, replace, and relocate two 250+ ton (20hp ea.) cooling towers. The cooling towers require relocation due to current unsafe work conditions and replacement due to age and failing components. The rooftop location has a rusting and failing blower wheel shaft that could break at any moment and cannot be replaced or maintained due to lack of fall protection; relocation will allow preventive maintenance to be performed in a safe and efficient manner.	\$ 1,499,502	\$ 1,354,200	\$ 1,756,348	\$ 1,586,158	\$ 231,958	117%	FY 15-16	90.31
893	FM-0059231	Los Angeles	El Monte Courthouse	19-O1	2	Energy Efficiency Project - Electrical - Complete energy efficiency measures identified in recent energy audits completed by third party. Measures include: HVAC modifications and lighting replacement and controls projects.	\$ 503,390	\$ 292,571	\$ 125,561	\$ 72,976	\$ (219,594)	25%	FY 16-17	58.12



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894	FM-0060494	Kern	Bakersfield Superior Court	15-A1	2	Interior Finishes - Court Funded Request - CFR (15-CFR010) -Demo existing offices and build out new court, chambers, jury room and administrative offices.	\$ 4,385,146	\$ 4,385,146	\$ 3,742,996	\$ 3,742,996	\$ (642,150)	85%	FY 16-17	100
895	FM-0060518	Orange	North Justice Center	30-C1	2	Roof - DMF - Apply Alphaguard Bio 2 Part Polyurethane to Entire Roof.	\$ 7,197,930	\$ 6,500,451	\$ 8,857,677	\$ 7,999,369	\$ 1,498,918	123%	FY 16-17	90.31
896	FM-0060704	Los Angeles	El Monte Courthouse	19-O1	2	Interior finishes - Replace one (1) floor mounted door closer and repair door that will not close. Door closer has failed causing door to slam. Slamming door could cause injury or cause glass to break.	\$ 4,401	\$ 2,558	\$ 2,741	\$ 1,593	\$ (965)	62%	FY 17-18	58.12
897	FM-0061044	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Grounds & Parking Lot - Replace corroded and failed Judge's secure parking lot fence to include 410 linear feet of 8 foot high tubular iron-picket fence and 2 vehicle gates with 2 automatic operators and one pedestrian gate with locking hardware	\$ 181,374	\$ 181,374	\$ 196,849	\$ 196,849	\$ 15,475	109%	FY 19-20	100
898	FM-0061080	Tulare	Visalia Superior Court	54-A1	2	Plumbing - Replace existing porcelain toilet and sink fixtures in four holding cells serving Departments 1-6 with detention grade lav-toilet combi units - Existing fixtures are outdated and breaking down and replacement parts are difficult to acquire. One toilet is now cracked and leaking and is not usable.	\$ 171,000	\$ 171,000	\$ 155,335	\$ 155,335	\$ (15,665)	91%	FY 17-18	100
899	FM-0061193	Los Angeles	Compton Courthouse	19-AG1	2	Electrical - Trace circuits and clearly label breakers in (98) Electrical Panels throughout courthouse. Numerous circuit breakers are not labeled or do not clearly indicate what is being controlled. State Fire Marshall Inspection CEC 404.4 initiated this correction.	\$ 61,309	\$ 40,544	\$ 74,636	\$ 49,357	\$ 8,813	122%	FY 17-18	66.13
900	FM-0061446	Los Angeles	Alhambra Courthouse	19-I1	2	Elevators - DMF - Refurbishment and modernization of 5 elevators within the facility in accordance with the assessment report. Scope of services include Asbestos Contained Material (ACM) survey and preparation of abatement reports with recommendations if ACM was detected.	\$ 2,692,751	\$ 1,867,423	\$ 2,671,174	\$ 1,852,459	\$ (14,964)	99%	FY 16-17	69.35
901	FM-0061449	Los Angeles	Van Nuys Courthouse East	19-AX1	2	DMF - Elevators - The project includes refurbishment and modernization of elevators within the facility in accordance with the assessment report. Scope of services include Asbestos Contained Material (ACM) survey and preparation of abatement reports with recommendations if ACM was detected.	\$ 3,700,159	\$ 3,320,523	\$ 3,767,903	\$ 3,381,316	\$ 60,793	102%	FY 16-17	89.74
902	FM-0061467	Los Angeles	Burbank Courthouse	19-G1	2	DMF - Elevators- The project includes refurbishment and modernization of elevators within the facility in accordance with the assessment report. Scope of services include Asbestos Contained Material (ACM) survey and preparation of abatement reports with recommendations if ACM was detected.	\$ 929,147	\$ 843,294	\$ 953,011	\$ 864,953	\$ 21,659	103%	FY 16-17	90.76
903	FM-0061495	Tulare	Tulare Division	54-B1	2	Grounds - Remove approximately 280 sf of uneven sidewalk and pour new sidewalk concrete, remove seven large sidewalk trees and fill in wells with concrete, grind sidewalk at approximately eight locations, and perform approximately 30 lf of dry crack repair - Uneven sidewalk areas are a safety hazard and were directed to be repaired by written notice from the City of Tulare. Permits to be obtained through City of Tulare.	\$ 32,444	\$ 22,711	\$ 20,171	\$ 14,120	\$ (8,591)	62%	FY 17-18	70.00
904	FM-0061520	Los Angeles	Monrovia Training Center	19-N1	2	HVAC- Replace original failing HVAC building system, parts are obsolete and HVAC system is using non-complaint R-22 refrigerant. Work to include engineering , ACM removal, minimal piping replacement and an after hour schedule. Provide temporary building cooling while work is in progress.	\$ 387,750	\$ 272,549	\$ 326,087	\$ 229,207	\$ (43,343)	84%	FY 17-18	70.29
905	FM-0061637	Los Angeles	Bellflower Courthouse	19-AL1	2	Elevators, Escalators, & Hoists - DMF II - Complete refurbishment and replacement of aging components of six (6) wheelchair lifts, one on each courtroom.	\$ 539,388	\$ 420,399	\$ 407,837	\$ 317,869	\$ (102,530)	76%	FY 18-19	77.94
906	FM-0061642	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Elevators - Phase I - DMF - The project includes refurbishment and modernization of elevators within the facility in accordance with the assessment report prepared by Development One, Inc. Scope of services include Asbestos Contained Material (ACM) survey and preparation of abatement reports with recommendations if ACM was detected, this is for 7 elevators #1-6 and #10.	\$ 8,680,294	\$ 6,075,338	\$ 4,535,254	\$ 3,174,224	\$ (2,901,113)	52%	FY 17-18	69.99
907	FM-0061860	San Luis Obispo	Courthouse Annex	40-A1	2	Interior Finishes - County Managed - ADA Accessible Remediation Remodel restrooms in 2nd and 3rd floors and witness seating. Install exterior ADA ramps and sidewalks. Widen paths of travel in Courtrooms. Install automatic door operators and walk off carpet to entrance. Install accessible tables in Cafe and information counter. Install ADA signage. This is part of accessibility lawsuit settlement and the work has already been completed by the County.	\$ 644,183	\$ 644,183	\$ 532,571	\$ 532,571	\$ (111,612)	83%	FY 17-18	100



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908	FM-0061966	Los Angeles	Compton Courthouse	19-AG1	2	HVAC- Replace (13) coils and drain pans for air handling units throughout the building. Each unit will require (4) thermometers, (4) pressure gauges, (4) isolation valves, replace 150 LF of 4" piping/insulation, and 25 LF of 1" pipe for condensate system. ACM testing will be performed on existing insulation, and if positive, the cost will vastly increase for removal of insulation. Drain pans, coils, and piping is rusted and deteriorating.	\$ 1,256,486	\$ 830,914	\$ 1,033,198	\$ 683,254	\$ (147,660)	82%	FY 18-19	66.13
909	FM-0062128	San Bernardino	Barstow Courthouse	36-J1	2	Grounds and Parking Lot - Court Funded Request: A&E Vendor Project - Design - 36-CFR048 - Design and engineer phase services for plans and specifications for installation of security fence and gate.	\$ 25,000	\$ 25,000	\$ 16,988	\$ 16,988	\$ (8,012)	68%	FY 17-18	100
910	FM-0062135	Santa Cruz	Watsonville Courthouse	44-B2	2	Electrical - UPS Approved by the TDFMAC to pay for Court IT UPS repairs. Replace (10) failed fuses, (3) static switches (1) AC/DC capacitor, battery, and driver board. Testing and annual preventive maintenance included.	\$ -	\$ -	\$ 25,564	\$ 25,564	\$ 25,564	#DIV/0!	FY 17-18	100
911	FM-0062154	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	Grounds and Parking Lot - Court Funded Request: Execution of plans and specifications prepared under 36-CFR046 SWO 1542993 for installation of security fence and gate.	\$ 245,000	\$ 245,000	\$ 245,516	\$ 245,516	\$ 516	100%	FY 17-18	100
912	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	\$ 88,655	\$ 64,559	\$ (1,517)	98%	FY 17-18	72.82
913	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	\$ 108,953	\$ 108,953	\$ (13,632)	89%	FY 17-18	100
914	FM-0062377	Tulare	Dinuba Division of the Tulare Superior Court	54-E1	2	CITY MANAGED - Roof - Install a new silicone roofing system over existing 30,000 sf built up asphalt roof. Existing BUR roof system to be secured to existing substrate with blisters and wrinkles cut out and fiberglass base sheet installed to repair areas - Existing roof is leaking and heavily deteriorated with major blisters and wrinkles. City-managed project to be done under new lease agreement to be signed between JCC and City of Dinuba.	\$ 225,602	\$ 225,602	\$ 229,566	\$ 229,566	\$ 3,964	102%	FY 18-19	100
915	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.	\$ 24,445	\$ 16,877	\$ 31,329	\$ 21,630	\$ 4,753	128%	FY 18-19	69.04
916	FM-0062783	Monterey	Salinas Courthouse- North Wing	27-A1	2	HVAC - Install (1) Front end upgrade, Install (1) XL800 Controller upgrade - Current system is End of Life and unstable, there have been numerous failures with impact to court operations. A catastrophic failure is imminent which would result in a long term impact to court operations.	\$ 135,069	\$ 135,069	\$ 133,069	\$ 133,069	\$ (2,000)	99%	FY 18-19	100
917	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	\$ 9,267	\$ 9,267	\$ 4,406	191%	FY 18-19	100
918	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	\$ 650,703	\$ 650,703	\$ -	100%	FY 18-19	100
919	FM-0062943	Los Angeles	Santa Monica Courthouse	19-AP1	2	Plumbing-Replace one (1) 2" domestic water shut off valve, one (1) 2" coupling, and 5 linear feet of 2" copper pipe. Cut out plaster wall in install one (1) 16" by 16" access panel. Environmental testing and oversight included. Existing valve is leaking.	\$ 10,536	\$ 8,270	\$ 32,933	\$ 25,849	\$ 17,580	313%	FY 18-19	78.49
920	FM-0063013	San Diego	Hall of Justice	37-A2	2	Interior Finishes - Court Funded Request - 37-CFR027 - The project includes selective demolition (doors, frames, walls, cabinets, and countertops), installation of new walls and doors, installation of supply air and return air grilles, installation and relocation of lighting fixtures, relocation of sprinkler heads, installation of outlets, switches, lighting fixtures and bulbs, replacement of ceiling tiles as required, painting, and synchronization of equipment with the building security system.	\$ 318,100	\$ 318,100	\$ 237,648	\$ 237,648	\$ (80,452)	75%	FY 18-19	100
921	FM-0063042	Los Angeles	Los Padrinos Juvenile Court	19-A11	2	County Managed - Fire Protection: Install new fire alarm on 22 buildings at Los Padrinos Juvenile Hall. Installation includes conduits, cables, and fire alarm devices.	\$ 122,332	\$ 122,332	\$ 122,332	\$ 122,332	\$ -	100%	FY 18-19	100



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922	FM-0063220	Santa Clara	Morgan Hill Courthouse	43-N1	2	Plumbing - Replace (1) failed sewage lift pump (1); Clean (1) underground sewage lift pit in holding area - Debris in the sump pit caused pump failure; sewage backing up into holding area making the area unsafe to use; Annual Preventive Maintenance would have corrected the issue prior to failure.	\$ 38,116	\$ 38,116	\$ 37,118	\$ 37,118	\$ (998)	97%	FY 18-19	100
923	FM-0063226	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Interior Finishes - Build a 12x12 containment, Supply and erect 16' scaffold, replace and restore 100 SF of water-damaged plaster. Damage originated from previous water intrusions that have been addressed in separate P1 repairs.	\$ 14,865	\$ 10,226	\$ 10,915	\$ 7,509	\$ (2,717)	73%	FY 18-19	68.79
924	FM-0063294	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Fire Protection - Replace (15) dry pendent SSPs located throughout the building that are outdated per the Annual Dry System inspection.	\$ 7,266	\$ 5,341	\$ 21,894	\$ 16,094	\$ 10,753	301%	FY 18-19	73.51
925	FM-0063364	San Bernardino	San Bernardino Courthouse - Annex	36-A2	2	Elevators, escalators, & hoists-Modernize elevators 1 and 2. Elevators are the only ADA compliant elevators in both 36-A1 & 36-A2 buildings and are becoming increasingly unreliable. Many replacement parts are no longer available. This work is necessary to ensure that the elevators are reliable to prevent disruptions to Court operations. Scope will include a hazardous materials survey and the install of smoke heads and heat detectors in the mechanical room and at the top of the elevator shafts.	\$ 823,264	\$ 787,370	\$ 737,122	\$ 704,984	\$ (82,386)	90%	FY 18-19	95.64
926	FM-0063394	Riverside	Larson Justice Center	33-C1	2	HVAC - Chiller/Cooling Tower - Remove and replace failing 23 yr.+ old chillers and undersized cooling towers with 2 (two) new 250 ton magnetic bearing chillers and 2 (two) 300 ton stainless steel cooling towers. Current chillers operate on R-134A refrigerant, are due for a costly ST6 overhaul and both are unable to run at same time due to undersized towers. Due to desert heat, regularly at 120 degrees, cooling system is required to run 24/7 to narrowly meet building cooling demand, any malfunction will shut building down. Replacement will reduce energy and resource usage and ensure building operation in its hot climate. \$150k rebate secured and available through local power authority.	\$ 1,294,693	\$ 1,260,902	\$ 1,302,254	\$ 1,268,265	\$ 7,364	101%	FY 18-19	97.39
927	FM-0063398	San Diego	Juvenile Court	37-E1	2	Plumbing - Replace 40 LF of 4" Cast Iron pipe and fittings, and replace 20 LF of 2" Cast Iron pipe and fittings above courtrooms. Existing pipes are corroded and are leaking.	\$ 5,529	\$ 4,126	\$ 4,139	\$ 3,089	\$ (1,037)	75%	FY 18-19	74.62
928	FM-0063443	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	COUNTY MANAGED - Exterior Shell - Replace 2 roll up grate - Replace 2 existing, 14' by 12' end of life roll up grates, Primary access to garage. Replace all components and controls, motors and guide rails and all rusted metal parts. Work to happen on overtime/weekend.	\$ 34,176	\$ 34,176	\$ 32,989	\$ 32,989	\$ (1,187)	97%	FY 18-19	100
929	FM-0063503	Los Angeles	Compton Courthouse	19-AG1	2	Fire Protection - Fire/Life/Safety - Remove and replace the existing single wall fuel lines(two each) with a rigid dual wall system from the main storage tank, to the fuel pumps in the basement and up to the two (2) Fire Pump Day Tanks in the Penthouse on the 13th Floor (Approximately 1,800 LF of pipe). This work will require high reach equipment, ACM/Haz Mat work, after hours schedule and plan review and inspections by the State Fire Marshals office.	\$ 640,000	\$ 423,232	\$ 819,921	\$ 542,214	\$ 118,982	128%	FY 18-19	66.13
930	FM-0063541	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Elevators, Escalators, & Hoists - Replace non-functioning (1) Armor/GE 48 HP gearless hoist motor, brush holder assembly, install new brushes and clean the armature. Elevator 12 in not functioning and is used for the Sheriff's to transport inmates to different floors which is impacting other elevators.	\$ 257,710	\$ 177,279	\$ 257,476	\$ 177,117	\$ (161)	100%	FY 18-19	68.79
931	FM-0063558	San Diego	North County Regional Center - North	37-F2	2	Interior finishes - Replace 100 SF of ceiling tiles and spline in conference room B. Ceiling was damaged from water leaking from roof, due to faulty roof drain. Not within original scope of roof work.	\$ 7,265	\$ 7,265	\$ 5,763	\$ 5,763	\$ (1,502)	79%	FY 18-19	100
932	FM-0063561	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Exterior Shell - Remove existing letters on building name monument, paint matte black, fabricate new letters to replace continuously vandalized monument, secure letters to 2.5" stainless steel metal to secure to building to prevent further vandalism to monument.	\$ 14,160	\$ 9,741	\$ 34,497	\$ 23,731	\$ 13,990	244%	FY 18-19	68.79



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933	FM-0063564	Riverside	Larson Justice Center	33-C1	2	Fire Protection - Main Fire Panel - Remove and replace failed fire alarm power supply/master monitor card. The fire panel is currently showing 7 false troubles throughout the building that cannot be resolved or cleared without the card replacement. Work includes full retesting of the entire fire alarm system due to removal of power card. The electrical panel serving the fire panel will be taken down to perform the work and locked out.	\$ 12,096	\$ 9,775	\$ 13,137	\$ 10,616	\$ 841	109%	FY 18-19	80.81
934	FM-0063575	Riverside	Larson Justice Center	33-C1	2	Fire Protection - Remove and replace failed WON Door control box and motor circuit board of the 3rd floor public elevators fire curtain. Fire curtain is randomly deploying creating an unpredictable safety hazard for customers and court staff. The manufacturers technician has assessed and attempted to repair the unit, however parts are obsolete necessitating the replacement of the box and board.	\$ 9,650	\$ 9,398	\$ 13,426	\$ 13,076	\$ 3,678	139%	FY 18-19	97.39
935	FM-0063576	Monterey	Salinas Courthouse-North Wing	27-A1	2	Fire Protection - Repair deficiencies noted on 5-yr County fire department inspection - Replace (6) outdated gauges - Replace corroded drop-down piece above T-bar next to riser - Material: 2-0 of 1" pipe and 1" 90 - Replace (2) painted 200* QR Upright located at stair 2 going up to roof - Replace (1) missing concealed head, white trim - Replace (1) corroded drop in 307 - Material: 0-4 1" Nipple with adjustable nipple - Replace (2) concealed plates - (1) each in men's and women's restroom - Replace (1) corroded sprinkler head located in #252 - Material: Brass 155* QR Pendent - Replace (2) Caulked concealed plates in hallway outside #239 - Replace (3) concealed plates located in common restroom by 213 - (1) inside, (1) outside and (1) in women's restroom.	\$ 10,847	\$ 10,847	\$ 7,719	\$ 7,719	\$ (3,128)	71%	FY 18-19	100
936	FM-0063593	Solano	Hall of Justice	48-A1	2	Fire Protection - Install (6) six overhead fire door barrels, links and operators. Requires removal/re-install of (4) four cubicles to access the overhead doors and reset them after completion; Install (1) one exit sign/emergency light; Install (3) three Fire system placards; Install (3) three new key cylinders on main entry/exit doors to match Fire Dept. Knox box key set; Install (3) three new code compliant locksets; Install (8) eight metal filler plates on wooden doors; Update Fire Alarm prints and point list and post at FACP. Needed to correct deficiencies found during Fire Marshall inspection.	\$ 39,177	\$ 28,529	\$ 52,898	\$ 38,520	\$ 9,992	135%	FY 18-19	72.82
937	FM-0063625	Alameda	Wiley W. Manuel Courthouse	01-B3	2	HVAC – Replace failed input/output fan controllers (4) at Supply Fan-1 (SF-1), Supply Fan-2 (SF-2), AC-1 & AC-2; install network/low voltage wiring; program and integrate controllers w/existing BAS; install new sensors (4); modify BAS graphics for each unit – Failed controllers causing intermittent shut-down of units and loss of HVAC for Court area; manual override necessary to maintain/adjust airflow; existing controllers failed due to end of serviceable life.	\$ 54,743	\$ 45,875	\$ 49,181	\$ 41,214	\$ (4,661)	90%	FY 18-19	83.80
938	FM-0063627	Riverside	Hall of Justice	33-A3	2	Elevator Controls - Update elevator controls to fix the existing failed system. Current elevators are running on a backup system that is old and can crash at any time.	\$ 225,120	\$ 225,120	\$ 276,710	\$ 276,710	\$ 51,590	123%	FY 18-19	100
939	FM-0063653	San Diego	Juvenile Court	37-E1	2	Grounds and Parking lot - Install elastomeric joint sealant between joints in concrete and grind down uneven edges on approximately 200 LF of concrete. Sealant will prevent heels from sticking between joints, and uneven edges are presenting a tripping hazard.	\$ 11,285	\$ 8,421	\$ 7,355	\$ 5,489	\$ (2,932)	65%	FY 18-19	74.62
940	FM-0063683	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	HVAC - Replace 315 Fire Smoke Damper actuators that have failed and need to be replaced.	\$ 422,000	\$ 310,212	\$ 442,302	\$ 325,136	\$ 14,924	105%	FY 18-19	73.51
941	FM-0063721	Los Angeles	Alfred J. McCourtney Juvenile Justice Center	19-AE1	2	Interior Finishes - Court Funded Request - 19CFR065 - GCI - Tenant Improvement consisting of the demolition and construction of new dependency and delinquency Court on both first and second floor including stairs, Clerk's office remodel, holding cells, decorative wall cladding, and courtroom doors and acoustical wall panel. CO#4,5,6,11, and 12.	\$ 2,632,488	\$ 2,632,488	\$ 2,961,601	\$ 2,961,601	\$ 329,113	113%	FY 18-19	100
942	FM-0063727	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace one (1) compressor for pump #2 of pneumatic system in 13th floor mechanical room M3. Compressor has failed and is one of three. If another compressor fails, it will not be possible to control temperatures throughout the building.	\$ 8,347	\$ 5,520	\$ 8,332	\$ 5,510	\$ (10)	100%	FY 18-19	66.13
943	FM-0063747	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Interior Finishes - Court Funded Request (19-CFR069) - Material and Labor to construct a Training Room, Conference Room, and Break room in an existing space (Courtroom).	\$ 473,152	\$ 473,152	\$ 436,729	\$ 436,729	\$ (36,424)	92%	FY 18-19	100



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944	FM-0063749	San Diego	East County Regional Center	37-I1	2	HVAC - Replace shaft, bearing, and fan on return air unit 11. Existing fan shaft has failed, is obsolete, and must therefore be replaced.	\$ 25,000	\$ 16,928	\$ 24,359	\$ 16,493	\$ (434)	97%	FY 18-19	67.71
945	FM-0063815	Riverside	Hall of Justice	33-A3	2	Interior finishes - Court Funded Request - 33-CFR024 - Remove ADA barriers from 2nd floor restrooms at the Riverside Hall of Justice.	\$ 200,000	\$ 200,000	\$ 209,404	\$ 209,404	\$ 9,404	105%	FY 18-19	100
946	FM-0063851	Placer	Hon. Howard G. Gibson Courthouse	31-H1	2	Interior Finishes - Court Funded Request - 31-CFR010 - Overlay Judges benches in 8 courtrooms and Clerk's counters in 9 courtrooms with new tops that do not have sloped nosings. Existing counters have sloped nosing that causing papers to fall on the floor and no finishes on the bottom side which causes people to get splinters.	\$ 48,000	\$ 48,000	\$ 34,255	\$ 34,255	\$ (13,745)	71%	FY 18-19	100
947	FM-0064190	San Diego	North County Regional Center - North	37-F2	2	Plumbing-Replace 20 LF of 4" pipe, 5 LF of 2" pipe, and the associated fittings. Environmental testing to be performed prior to plumbing work. Pipe is deteriorated and cracked.	\$ 7,546	\$ 7,546	\$ 21,120	\$ 21,120	\$ 13,574	280%	FY 18-19	100
948	FM-0064198	San Bernardino	San Bernardino Justice Center	36-R1	2	Exterior shell-Replace -1- 60" x 76" bullet resistant walk-up window on 1st floor. The existing window is delaminating and the integrity of the window is compromised. Window is not covered under warranty per manufacturer.	\$ 7,890	\$ 7,890	\$ 24,432	\$ 24,432	\$ 16,542	310%	FY 19-20	100
949	FM-0064215	Monterey	Salinas Courthouse- North Wing	27-A1	2	Security - Court Funded Request - 27-CFR004 - Install tint in judges chambers on floors 1/2 - Currently no security in place, exterior area adjacent to chambers is public access.	\$ 85,250	\$ 85,250	\$ 22,807	\$ 22,807	\$ (62,443)	27%	FY 18-19	100
950	FM-0067019	Los Angeles	Catalina Courthouse	19-AA1	2	County Managed - Interior Finishes - LAISD to repair lobby doors that are not closing properly which is causing water intrusions during rain events. Repair broken VCT tile in entrance foyer. Replace broken a/c filter rack.	\$ 6,341	\$ 6,341	\$ 39,208	\$ 39,208	\$ 32,867	618%	FY 18-19	100
951	FM-0067021	Riverside	Banning Justice Center	33-G4	2	Electrical - Lower Level Emergency Egress Lighting Remove and replace one 70amp a/c switch, 100amp d/c breaker, and twenty-four 12v 94ah batteries that failed during a power outage. The failures effect the entire lower level emergency lighting, including holding. The problem is on the load side of the inverter and not the breakers that feed the inverter, once the power fails and the system transfers to the battery backup is when the inverters breakers trip. In the event of a future power loss these areas will be without lighting for egress.	\$ 12,766	\$ 12,766	\$ 11,090	\$ 11,090	\$ (1,676)	87%	FY 18-19	100
952	FM-0067031	Orange	Central Justice Center	30-A1	2	Fire Protection - Remove and replace 3 elevator fire curtains. If not replaced, these curtains may fail during a fire creating a safety and liability issue.	\$ 4,715	\$ 4,299	\$ 4,490	\$ 4,094	\$ (205)	95%	FY 18-19	91.17
953	FM-0067034	San Mateo	Hall of Justice	41-A1	2	Electrical - Remove/replace existing failed electrical wiring at Courtroom 8A ceiling; replace existing florescent fixtures (38) w/new LED fixtures; all scaffold work - Existing wiring has failed throughout the ceiling grid causing safety/fire concerns; Courtroom had to be evacuated due to smoke from wire short.	\$ 52,223	\$ 52,223	\$ 49,288	\$ 49,288	\$ (2,935)	94%	FY 18-19	100
954	FM-0067053	San Diego	Kearny Mesa Court	37-C1	2	Plumbing - Install-Two (2) new back up sump pumps, one (1) each on east and west side of building, and perform environmental testing included for saw cutting of concrete, necessary to create room for additional pumps. The sump pits located at basement level (below ground) have failed in the past resulting in water intrusion inside occupied space due to rain water running down the steep exterior basement emergency exit ramps. The redundant pumps will allow for pumps to support the volume of rain.	\$ 15,627	\$ 15,627	\$ 21,140	\$ 21,140	\$ 5,513	135%	FY 18-19	100
955	FM-0067077	Orange	West Justice Center	30-D1	2	Roof - Remove and replace existing roof with new 80 mil single-ply PVC - Work to include replacing approximately 82,000 sf of failing built up roof, restore roof drains, install tapered insulation as needed and replace building metal if not re-usable.	\$ 2,350,000	\$ 2,130,980	\$ 2,302,195	\$ 2,087,631	\$ (43,349)	98%	FY 18-19	90.68
956	FM-0067101	Santa Cruz	Jury Assembly Room	44-A3	2	Exterior Finish - Replace current failing ramp (17') with concrete ADA ramp and hand rails. Work must not interfere with the jury process, all work to be performed with minimal/no impact to court functions- Current ramp in place deteriorating, signs of rot throughout, incidents of damage from walking on the ramp have been reported.	\$ 67,035	\$ 67,035	\$ 73,292	\$ 73,292	\$ 6,257	109%	FY 18-19	100



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957	FM-0067107	Solano	Old Solano Courthouse	48-A3	2	HVAC- Replace failed components on 80 ton condensing unit; Replace two (2) compressors, liquid line driers, both compressor contactor with aux contacts, crankcase heaters, and navigator control; Commission system to verify all phases of operation Unit has five (5) compressors. One (1) has failed completely and one (1) is failing and at end of life. Unit only has approximately 60% capacity and needs to be repaired to handle heat load during summer.	\$ 34,128	\$ 34,128	\$ 57,929	\$ 57,929	\$ 23,801	170%	FY 18-19	100
958	FM-0067147	Los Angeles	Van Nuys Courthouse West	19-AX2	2	HVAC - Replace 14- damper assemblies, to include: 4 cold deck dampers, 4 hot deck dampers, 2 return air dampers, 2 exhaust dampers, 2 make up air dampers, 14-pneumatic dampers to serve the above damper assemblies, 2- duct access doors, and miscellaneous fittings and materials. 7rd floor and 8th floor air handler components have failed affecting entire floor temperatures.	\$ 161,896	\$ 130,294	\$ 161,861	\$ 130,266	\$ (28)	100%	FY 18-19	80.48
959	FM-0067196	San Bernardino	Fontana Courthouse	36-C1	2	County Managed - HVAC- Replace (2) Cooling tower units serving the chillers to multiple common areas and office areas. Units are failing and it is more cost effective to replace due to parts being difficult to procure and install. Scope includes replacing all associated electrical, piping, and crane. Work is needed to maintain comfortable temperatures in the court office areas and keep critical equipment within safe operating temps.	\$ 71,067	\$ 71,067	\$ 94,758	\$ 94,758	\$ 23,691	133%	FY 19-20	100
960	FM-0067227	Los Angeles	San Fernando Courthouse	19-AC1	2	HVAC - Replace (1) ruptured disc, recover R123 refrigerant in approved cylinder, and leak test entire chiller with nitrogen & trace gas. Evacuate chiller to industry standards, place on 24 hour standing vacuum hold, and charge chiller with stored R123 refrigerant due to Chiller #2 failed the annual Preventative Maintenance due lack of maintenance.	\$ 9,608	\$ 8,014	\$ 7,094	\$ 5,917	\$ (2,097)	74%	FY 18-19	83.41
961	FM-0067235	San Diego	North County Regional Center Annex	37-F3	2	Vandalism - Remove graffiti from 4 SF of ceramic tile. Replace 18 SF of anti-graffiti film. Walls, door, partitions, dispensers vandalized with graffiti. Prepare and paint 288 SF of walls, door and door jamb, access panel, and 277 SF of partitions. Replace 1-changing station. Environmental assessment and scope of work included.	\$ 14,289	\$ 14,289	\$ 12,667	\$ 12,667	\$ (1,622)	89%	FY 18-19	100
962	FM-0067241	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Vandalism - Install (1) - 7 x 34 security glazing in holding cell 106-2 - In-custody broke the glass leaving the holding cell unusable.	\$ 3,171	\$ 3,171	\$ 588	\$ 588	\$ (2,583)	19%	FY 18-19	100
963	FM-0067243	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Vandalism - Install (1) - 7 x 34 security glazing in the interview room door - In custody broke interview room glass, leaving the interview room unusable.	\$ 5,981	\$ 5,981	\$ 5,980	\$ 5,980	\$ (1)	100%	FY 18-19	100
964	FM-0067251	San Mateo	Northern Branch Courthouse	41-C1	2	HVAC - Replace (1) failed 30 ton condenser unit at roof - Existing condenser has multiple issues (coil leaks, fan motor failures) - Condensing unit serving 3 Courtrooms and Chambers has failed causing loss of cooling.	\$ 53,472	\$ 53,472	\$ 51,471	\$ 51,471	\$ (2,001)	96%	FY 18-19	100
965	FM-0067253	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	COUNTY MANAGED - HVAC - Replacement of end of life Units - replace 5th floor fan room-roof units with energy efficient units - 4 AHU and 2 exhaust fans. Including abatement on ducts. Units at end of life and falling apart due to location so close to ocean (4 blocks away)	\$ 87,577	\$ 87,577	\$ 136,045	\$ 136,045	\$ 48,468	155%	FY 19-20	100
966	FM-0067264	Los Angeles	Santa Clarita Courthouse	19-AD1	2	COUNTY MANAGED - HVAC - Replace (2) rooftop exhaust fans for the men's and women's public restroom. Exhaust fans have failed and is creating foul smell in both public restrooms.	\$ 3,978	\$ 3,978	\$ 3,536	\$ 3,536	\$ (442)	89%	FY 18-19	100
967	FM-0067265	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Fire protection - Investigate failure of alarm bells, duct detectors and make corrections to bring them back on line. Replaced (1) smoke detector, (5) relays, (1) charger board, (6) duct detectors, and (7) fire bells for Fire Alarm Panel. Equipment was found to have failed causing fire alarm to come on, fire department was dispatched and system was not monitoring zones correctly.	\$ 17,550	\$ 12,073	\$ 20,263	\$ 13,939	\$ 1,866	115%	FY 18-19	68.79
968	FM-0067279	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace 2-dampers, 2-actuators, and 1-thermostat. Install 2-access doors for future needs. Re-insulate mixing box. Due to lack of preventative maintenance the mixing boxes seized not allowing temperature adjustments. Area is known to contain ACM. Remediation and environmental oversight will be included. 4th floor mixing box that controls department 3 courtroom has failed and needs components replaced.	\$ 26,586	\$ 17,581	\$ 19,351	\$ 12,797	\$ (4,785)	73%	FY 18-19	66.13



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969	FM-0067288	Los Angeles	Whittier Courthouse	19-AO1	2	Vandalism - Remove all graffiti in all visible public spaces which include wooden doors, windows, restrooms, and elevator doors on floors 1-3. Gang related vandalism is creating a safety issue to the public and court staff.	\$ 26,442	\$ 22,854	\$ 26,546	\$ 22,943	\$ 90	100%	FY 18-19	86.43
970	FM-0067557	Solano	Hall of Justice	48-A1	2	Fire Protection - Replace failed batteries and devices found during Preventative Maintenance. (20) batteries and (1) speaker strobe. Retest fire alarm system after device replacement.	\$ 3,955	\$ 2,880	\$ 352	\$ 256	\$ (2,624)	9%	FY 18-19	72.82
971	FM-0068406	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	Interior - Court Funded Request - AEI - Design - 36-CFR054 - Provide professional design services to reprogram within the Rancho Cucamonga courthouse footprint to increase the size of the jury assembly room.	\$ 48,300	\$ 48,300	\$ 9,000	\$ 9,000	\$ (39,300)	19%	FY 18-19	100
972	FM-0068409	Napa	Criminal Court Building	28-A1	2	Interior Finishes- Skylight Repair - Cut out all old caulking around screw heads and pressure plates; Remove caulking around flashing and sky light frames; Re-caulk all areas around glass, flashing, framing and pressure plates; Remove cracked glass (Approx. 4 x 8) and replace with new; Provide scissor lift to access full wall height; Remove wood paneling (Approx. 280 sq. ft.). Demo all gypsum board (Approx. 400 sq. ft.), supply and install all new gypsum board; Patch and sand wall to level 2 to accommodate wood paneling; Install all wood paneling back in place - Needed as a permanent solution to prevent water intrusion when it rains.	\$ 49,675	\$ 49,675	\$ 47,671	\$ 47,671	\$ (2,004)	96%	FY 18-19	100
973	FM-0068419	Los Angeles	Airport Courthouse	19-AU1	2	HVAC - Replace (1) recirculating pump motor. Motor windings have grounded out needs to be replaced. Replace failed (1) fire-eye UV scanner to bring Boiler #2 back on-line. UV scanner is original to the equipment and its past its life expectancy.	\$ 5,242	\$ 4,045	\$ 3,570	\$ 2,755	\$ (1,291)	68%	FY 18-19	77.17
974	FM-0068722	Santa Clara	Historic Courthouse	43-B2	2	Fire Protection - Correct deficiency list items from 5 yr certification inspection; provide/install new signage at specified locations; replace (1) PIV tamper switch; replace (22) painted sprinkler heads; replace (2) failed auxiliary drain valves; replace (approx. 4 ft.) of 2 in corroded pipe - Deficiency list items from 5-year fire certification.	\$ 18,740	\$ 18,740	\$ 33,309	\$ 33,309	\$ 14,569	178%	FY 19-20	100
975	FM-0111978	Mono	Mammoth Lakes Courthouse Parking Lot	26-B3	2	Grounds and Parking Lot - Slurry Seal and stripe parking lot (51 parking stalls, 4 ADA stalls, crosswalks and apply road markings) Pavement is cracked and striping is barely visible and due to snow plowing this lot requires periodic seal to maintain asphalt integrity.	\$ 14,364	\$ 7,182	\$ 14,960	\$ 7,480	\$ 298	104%	FY 18-19	50.00
976	FM-0112488	Riverside	Banning Justice Center	33-G4	2	Interior Finishes - Courtroom B101 Remove and replace failed panic door hardware; push bar on the B101 courtroom public entrance, right hand door. The door is currently powered off to remain in the locked position, otherwise the door remains open at all times. This presents a security and safety issue as egress is blocked by the locked door. Push bar assembly is proprietary and entire unit needs to be replaced.	\$ 2,365	\$ 2,365	\$ 2,105	\$ 2,105	\$ (260)	89%	FY 19-20	100
977	FM-0112508	Solano	Hall of Justice	48-A1	2	Interior Finishes - Remove and replace 350 sq. ft. VCT flooring (VCT and mastic negative for ACM) - Family Law lobby area VCT is coming loose from underlayment allowing tiles to slide atop adjacent tiles creating a slip hazard.	\$ 13,306	\$ 13,306	\$ 1,869	\$ 1,869	\$ (11,437)	14%	FY 19-20	100
978	FM-0112511	Solano	Solano Justice Building	48-B1	2	Interior Finishes - Safety - Remove and replace (65) SY of carpet and (200) LF of cove base in secure hallway from CR102 to holding area. Needed to resolve existing tripping hazard.	\$ 9,104	\$ 9,104	\$ -	\$ -	\$ (9,104)	0%	FY 19-20	100
979	FM-0112512	Fresno	B.F. Sisk Courthouse	10-O1	2	Fire Protection - Replace one failed pull station on the third floor by stairwell #1, replace two damaged elevator smoke curtains with torn magnetic strip in basement holding, and restore to factory specifications and operational compliance twenty (20) elevator smoke curtains that are not sealing properly - To correct deficiencies noted during annual Preventative Maintenance.	\$ 8,787	\$ 8,787	\$ 11,452	\$ 11,452	\$ 2,665	130%	FY 18-19	100
980	FM-0112519	San Diego	North County Regional Center - North	37-F2	2	HVAC - Replace 100 LF of insulation for air handling unit 7 and 45 LF of insulation for air handling unit 9. Insulation has deteriorated over time and needs to be replaced to sufficiently insulate pipes. Environmental testing and scope of work included.	\$ 21,585	\$ 21,585	\$ 31,793	\$ 31,793	\$ 10,208	147%	FY 18-19	100
981	FM-0112524	Los Angeles	Downey Courthouse	19-AM1	2	Elevators - DMF II - Wheelchair Lifts - Complete refurbishment and replacement of the aging components of seven (7) wheelchair lifts, one on each courtroom	\$ 747,234	\$ 625,435	\$ 322,179	\$ 269,664	\$ (355,771)	43%	FY 18-19	83.70
982	FM-0112526	San Mateo	Northern Branch Courthouse	41-C1	2	Fire Protection – Correct 5-year Annual Fire Inspection items; replace expired gauges (2); install address signage at Fire Department connection and post indicator valve; install signage at fire riser room; replace failed fire sprinkler heads (18) at basement, closet by elevator, outside Engineering room, above file storage area, riser room and supply fan rooms – Items identified by Fire Inspector during 5yr annual inspection	\$ 7,204	\$ 5,994	\$ 3,817	\$ 3,176	\$ (2,818)	53%	FY 18-19	83.21



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983	FM-0112531	Solano	Hall of Justice	48-A1	2	Fire Protection – 1) Provide and install missing Fire Department connection sign and outside stem and yoke (OS&Y) valve sign; 2) Replace corroded 4” nipple and 4” check valve on the existing fire department connection; 3) Replace concrete pads/gravel and 6” pipe stands at the 6” backflow preventer; 4) Remove hose station bracket and cap with one (1) 1.5” plug at two locations (Rooms 305 and 344); 5) Replace existing threaded Flow Switch and 110v bell that are not currently operating & test system; 6) Paint outdoor OS&Y station red for corrosion protection; 7) Tag fire sprinkler riser with five-year certification – Needed to correct deficiencies found during 5-Year PM.	\$ 12,983	\$ 9,454	\$ 12,981	\$ 9,453	\$ (1)	100%	FY 18-19	72.82
984	FM-0112538	Orange	West Justice Center	30-D1	2	Interior Finishes - Basement Electrical Rm - Remediate water intrusion in the basement level electrical room. Ground water is seeping into the space through the concrete slab joints and cracks. Work includes drilling 1"holes at 18" intervals (approx. 180) into the concrete floor (and fill), injecting (approx. 390cf) cementitious grout to create a barrier under the slab, and lining the floors and walls, up 6", around the interior with epoxy to eliminate further water penetrations.	\$ 52,199	\$ 47,334	\$ 52,263	\$ 47,392	\$ 58	100%	FY 19-20	90.68
985	FM-0112547	San Bernardino	San Bernardino Justice Center	36-R1	2	Elevators, escalators, & hoists - Replace 5-drive belts for public elevator #3. 1-drive belt is damaged and all 5 belts need to be replaced to ensure even/normal wear. Belt was found damaged during Preventative Maintenance. Elevator was unresponsive.	\$ 164,971	\$ 164,971	\$ 160,521	\$ 160,521	\$ (4,450)	97%	FY 18-19	100
986	FM-0141980	San Diego	Juvenile Court	37-E1	2	Vandalism - Remove the gang related graffiti on all three windows in holding tank 172, by replacing graffiti film on one (1) window, and replacing security plexi-glass on two (2) graffiti etched windows. Graffiti has been carved/etched into the three windows in holding tank #172 and is viewable by Judge's restricted corridor.	\$ 484	\$ 484	\$ 460	\$ 460	\$ (24)	95%	FY 19-20	100
987	FM-0141992	San Diego	Juvenile Court	37-E1	2	Vandalism - Remove and replace graffiti film and Plexi-glass panels in three holding cells (East Mesa, 173 and 173B). Graffiti and offensive markings have been carved/etched into the windows of three (3) holding cells and are visible by chamber's restricted corridor. All work to be completed after hours so not to interrupt court.	\$ 1,616	\$ 1,616	\$ 1,539	\$ 1,539	\$ (77)	95%	FY 19-20	100
988	FM-0142014	Orange	Central Justice Center	30-A1	2	Electrical - Panels 2AB, BP, PC, PD - Identify and label electrical panels on the 1st (Civil Department BP, PC, PD) and 2nd floors (277/480 2AB) per State Fire Marshal inspection and code 2016 CEC 408.4. Building transferred to the State in the present condition. Failure to complete work will result in additional notices and potential citations.	\$ 8,164	\$ 8,164	\$ 4,731	\$ 4,731	\$ (3,433)	58%	FY 19-20	100
989	FM-0142051	Orange	Central Justice Center	30-A1	2	HVAC - Remove and replace approx. 20 square feet section of drywall ceiling that was damaged during the most recent rains. The source of the leak was identified as a rooftop exhaust fan and has been resolved. Abatement work will be required as this ceiling has ACM sprayed on acoustic; cost included.	\$ 5,805	\$ 5,292	\$ -	\$ -	\$ (5,292)	0%	FY 19-20	91.17
990	FM-0142108	Contra Costa	George D. Carroll Courthouse	07-F1	2	HVAC - AHU – Remove and replace failed interior shaft bearings; Remove the squirrel cage guard; Remove and replace 2 foot section of shaft and re-install guard; - Bearings have failed and shaft has been damaged due to the squirrel cage shifting. Work is necessary to mitigate noises being transmitted into the 2nd floor public hallway.	\$ 5,808	\$ 4,484	\$ 3,807	\$ 2,939	\$ (1,545)	66%	FY 19-20	77.20
991	FM-0142111	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Fire Protection - Replace (1) smoke detector and relay for the secure elevator #8 and reprogram fire panel. The fire alarm panel must be reprogrammed to monitor the building with out faults for the safety of employees and visitors to the building.	\$ 4,491	\$ 4,491	\$ 13,358	\$ 13,358	\$ 8,867	297%	FY 19-20	100
992	FM-0142122	Fresno	B.F. Sisk Courthouse	10-O1	2	Vandalism - Replace the right-side entrance door to Family Court Services that was kicked open and damaged by a member of the public. Install matching 20-minute fire-rated door - Door is inoperable due to damage.	\$ 4,800	\$ 4,800	\$ 4,546	\$ 4,546	\$ (254)	95%	FY 19-20	100
993	FM-0142139	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Plumbing - Replace failed holding cell toilet/sink combo; replace air control valve - Current unit failed due to end of life; replacement parts not available.	\$ 4,296	\$ 4,296	\$ 1,684	\$ 1,684	\$ (2,612)	39%	FY 19-20	100
994	FM-0142143	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Grounds and Parking - Court Funded Request - 19-CFR070- Landscaping and Irrigation - replace failed and inoperable irrigation system, and existing plants with low maintenance varieties suited to the Foltz Courthouse.	\$ 449,864	\$ 449,864	\$ 406,621	\$ 406,621	\$ (43,243)	90%	FY 19-20	100



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995	FM-0142152	Orange	27573 Puerta Real	30-K1	2	HVAC - Remove and replace failed Ductless Split System in IDF Room servicing closed circuit security system, card access and duress system with new 18 BTU unit due to freon loss and leaking.	\$ 1,926	\$ 1,926	\$ 2,089	\$ 2,089	\$ 163	108%	FY 18-19	100
996	FM-0142157	Stanislaus	Turlock Superior Court	50-D1	2	HVAC - Replace failed main control board on evaporator unit - Unit failed due to burned out control board and was non-responsive.	\$ 4,866	\$ 4,866	\$ 4,131	\$ 4,131	\$ (735)	85%	FY 18-19	100
997	FM-0142158	Los Angeles	Alhambra Courthouse	19-I2	2	Grounds and Parking Lot - Repair over 100,000SF of parking lot damage with two coats of asphalt seal, then re-strip to existing layout to reduce risk of vehicular accidents. Work will be completed over multiple weekends.	\$ 36,093	\$ 31,040	\$ 40,020	\$ 34,417	\$ 3,377	111%	FY 19-20	86.00
998	FM-0142159	Los Angeles	Compton Courthouse	19-AG1	2	Plumbing - MEI - Planning - Provide engineering services for a leak detection system of all pressurized water systems as an early warning system to limit building damage and hazardous material issues associated with a leak.	\$ 29,500	\$ 19,508	\$ 29,500	\$ 19,508	\$ (0)	100%	FY 19-20	66.13
999	FM-0142162	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Exterior Shell - North and South sides of building - Remove and replace approx. 1400In feet of 1in x 1in failed sealant with new silicone sealant and caulking at the metal panels and EFIS to EFIS expansion joints. The current sealant is pulling out, dried and cracked, and has resulted damage to the occupied portions of the building from the water intrusion during rains from the 8th floor (penthouse) down within the exterior walls. Failure to replace will result in further deterioration to the building both inside and out. Work requires 120 telescoping boom lift to execute.	\$ 141,823	\$ 113,387	\$ 187,746	\$ 150,103	\$ 36,715	132%	FY 19-20	79.95
1000	FM-0142164	Contra Costa	Family Law Center	07-A14	2	Grounds and Parking Lot - Remove, replace and patch 335 Sq Ft of asphalt in Admin Parking lot that has begun to fail and is starting to lift. This is creating a trip hazard for people walking in the lot.	\$ 10,331	\$ 10,331	\$ 8,932	\$ 8,932	\$ (1,399)	86%	FY 19-20	100
1001	FM-0142177	Orange	West Justice Center	30-D1	2	HVAC - Chillers 1 and 2 have multiple refrigerant leaks which are causing the units to run less efficiently. If levels become too low it may result in damage to the equipment or shutdown preventing the use of the equipment. This will have direct impact to the courts. These units provide cooling to all the courtrooms, judges chambers, and offices.	\$ 52,525	\$ 52,525	\$ 48,974	\$ 48,974	\$ (3,551)	93%	FY 19-20	100
1002	FM-0142192	Riverside	Southwest Justice Center	33-M1	2	Electrical - Relocate the filter assembly of the diesel generator to the aboveground storage tank and install a pressure relief valve on the fuel oil supply line. Due to multiple failures of the filter system, resulting in fuel spilling into secondary containment and requiring hazmat cleanup, the filter needs to be relocated. The leaking of the filter is being caused by thermal expansion of the fuel in the line (currently in direct sunlight) raising the pressure in the line above what the filter gasket can bear.	\$ 2,461	\$ 1,880	\$ 1,785	\$ 1,364	\$ (517)	73%	FY 19-20	76.40
1003	FM-0142200	San Mateo	Northern Branch Courthouse	41-C1	2	HVAC - Replace failed 2.5 ton split unit AC (1); remove rooftop condenser and wall mount fan coil; install new units at same location; all work after-hours - Existing 30 year old unit failed; obsolete replacement parts and refrigerant (R22); new unit uses R410 refrigerant.	\$ 36,585	\$ 36,585	\$ 36,805	\$ 36,805	\$ 220	101%	FY 18-19	100
1004	FM-0142212	San Francisco	Hall of Justice	38-B1	2	HVAC - Replace failed CRAC units (2); remove both existing units and replace w/like - Both CRAC units have failed due to EOL; corrections unavailable due to refrigerate type (R22) non-compliance.	\$ 113,040	\$ 113,040	\$ 122,585	\$ 122,585	\$ 9,545	108%	FY 19-20	100
1005	FM-0142224	San Diego	South County Regional Center	37-H1	2	Fire protection - Replace motor operator for fire door #5. Rewire motor inputs for fire doors 1-4. Motor operator for door 5 does not function properly and doors 1-4 are not wired correctly for the existing motor operators. Doors are intermittently not working correctly.	\$ 19,568	\$ 7,179	\$ 59,818	\$ 21,947	\$ 14,768	306%	FY 19-20	36.69
1006	FM-0142235	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace 2 dampers, 2 actuators and linkages, 2 access doors for future inspection, and 1 thermostat for mixing box for room 100. Remediation included for area known to contain ACM. Currently there is no temperature control for room 100.	\$ 980	\$ 980	\$ 28,763	\$ 28,763	\$ 27,783	2935%	FY 19-20	100
1007	FM-0142238	Los Angeles	San Fernando Courthouse	19-AC1	2	Elevators, Escalators, & Hoists - Regulatory Compliance - Preliminary Orders to Replace phones in 4 elevators, phones are non-operational. Replace (1) roller guide for elevator #3, guides were damaged due to usage & wear/tear.	\$ 13,784	\$ 11,497	\$ 11,127	\$ 9,281	\$ (2,216)	81%	FY 19-20	83.41
1008	FM-0142239	Santa Clara	Hall of Justice (East)	43-A1	2	Plumbing - Public women's restroom ceiling water failed- Replace (1) failed 2-inch plumbing elbow connection, cover floor surrounding wall freeze connection. Install new isolation valve and repair water leak, check new installation for leaks, thoroughly flush system as required and insure system ready for court; currently compromising the courts plumbing system.	\$ 12,478	\$ 12,478	\$ 8,589	\$ 8,589	\$ (3,889)	69%	FY 19-20	100



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1009	FM-0142244	Santa Clara	Downtown Superior Court	43-B1	2	Fire Protection - Correct Fire System Inspection (5yr) Deficiencies; replace (1) failed main 8 inch actuating check valve complete w/trim package; replace (143) expired/corroded sprinkler heads (multiple locations); scaffolding to replace (12 of 143) sprinkler heads, replace (18) expired fire hoses - Fire System Inspection Deficiency List	\$ 50,427	\$ 50,427	\$ 47,611	\$ 47,611	\$ (2,816)	94%	FY 19-20	100
1010	FM-0142254	Los Angeles	Alhambra Courthouse	19-I1	2	HVAC - Replace condensing fan motor, IPM board, control board, and active filter module for the 2nd floor, Sheriff's lock-up desk area mini split system. The unit is producing too much amperage and tripping the breaker.	\$ 6,701	\$ 6,701	\$ 18,226	\$ 18,226	\$ 11,525	272%	FY 19-20	100
1011	FM-0142268	Riverside	Southwest Justice Center	33-M1	2	Plumbing - Hot Water System - Remove and replace (8) 6in and (1) 3in butterfly, (1) 2in copper ball and (2) 3/4in ball isolation valves serving the hot water system, that have failed and no longer stop water flow, to facilitate the repair of multiple leaks throughout the building at VAVs, actuators, pump seals and several pin holes. To repair the temporarily patched leaks, the County-supplied hot water needs to be shut off and the building drained. Work will need to be completed after hours due to the water shut off and the secured areas, courtrooms and ceilings that will need to be accessed.	\$ 34,444	\$ 26,315	\$ 33,825	\$ 25,842	\$ (473)	98%	FY 19-20	76.40
1012	FM-0142300	Los Angeles	Santa Monica Courthouse	19-AP1	2	Elevators, Escalators, & Hoists - Replace-2 isolation valves and install a new rupture valve on public elevator 2. During the 5 year load test, the isolation valves were revealed to be out of compliance. Work to be completed before Regulator Compliance can be completed.	\$ 12,472	\$ 9,789	\$ 34,162	\$ 26,814	\$ 17,024	274%	FY 19-20	78.49
1013	FM-0142319	Los Angeles	Torrance Courthouse	19-C1	2	Exterior Shell - Replace 929 linear feet of backer rod and urethane caulk original to the building (1967) to fill 64 sections of joints on the exterior shell of the courthouse. The existing sealant and backer rod is deteriorating which is allowing water to enter the building.	\$ 23,594	\$ 20,088	\$ 9,854	\$ 8,389	\$ (11,699)	42%	FY 19-20	85.14
1014	FM-0142324	Stanislaus	Hall of Records	50-A2	2	Electrical - Replace existing canopy lights at front entrance with (2) RAB VANLED75 LED canopy lights in same locations - existing light is insufficient for safety at front entry steps.	\$ 2,541	\$ 1,977	\$ 2,222	\$ 1,729	\$ (248)	87%	FY 19-20	77.82
1015	FM-0142336	Contra Costa	Richard E. Arnason Justice Center	07-E3	2	Electrical - Replace failed components of Lighting Controls in Department 34 (Courtroom A) Courtroom lighting intermittently turns off and/or dims throughout the day and is impacting Court operations.	\$ 6,456	\$ 6,456	\$ 3,243	\$ 3,243	\$ (3,213)	50%	FY 19-20	100
1016	FM-0142344	Monterey	Salinas Courthouse-North Wing	27-A1	2	HVAC - Replace (1) failed 3/4 ton split system - Unit failed causing increased temperatures in 1st floor server room.	\$ 7,827	\$ 7,827	\$ 5,762	\$ 5,762	\$ (2,065)	74%	FY 19-20	100
1017	FM-0142362	Contra Costa	George D. Carroll Courthouse	07-F1	2	HVAC - Replace blower shaft on AHU-02 supply fan unit. Shaft is bent and causing vibrations that can be heard in the Courtroom below which is disrupting court operations.	\$ 3,907	\$ 3,016	\$ 1,638	\$ 1,265	\$ (1,752)	42%	FY 19-20	77.20
1018	FM-0142365	Riverside	Southwest Justice Center	33-M1	2	Grounds and Parking Lot - Repair of uneven sidewalk. Complete repair of uneven sidewalk at eleven (11) locations throughout the public walkways on the north side of the building. On 3/26/2019, a juror tripped and fell resulting in a broken arm.	\$ 1,526	\$ 1,166	\$ 1,526	\$ 1,166	\$ (0)	100%	FY 19-20	76.40
1019	FM-0142366	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Elevators, Escalators, & Hoists - Replaced 300 linear feet of travel cable, 8 shielded pairs, and 2 coaxial cables on public Elevator #10 per existing code. Issue was identified and requested to be repaired by State elevator inspector.	\$ 25,117	\$ 17,278	\$ 21,921	\$ 15,079	\$ (2,199)	87%	FY 20-21	68.79
1020	FM-0142382	Napa	Historic Courthouse	28-B1	2	Roof - Gutter Repairs along perimeter of roof; Clean gutters and coping metal; Repair holes in gutter with sheet metal, Prime area to be coated with metal primer, Apply Polytape to seams, Apply base coat to repair areas, Apply top coat over base, Seal laps in coping metal. Holes in gutter can allow rain water to enter building and/or cause damage to exterior of building	\$ 41,914	\$ 39,395	\$ 53,768	\$ 50,536	\$ 11,141	128%	FY 19-20	93.99
1021	FM-0142383	Napa	Criminal Court Building	28-A1	2	Electrical - Replace motor and control board on ADA entrance door and two failed pivots; Replacement needed as components have failed thereby not allowing door to operate properly.	\$ 4,822	\$ 4,822	\$ 3,337	\$ 3,337	\$ (1,485)	69%	FY 19-20	100
1022	FM-0142389	Del Norte	Del Norte County Superior Court	08-A1	2	Exterior Shell - Replace 1 damaged window sill. Window in SW corner. Window sill damaged from water leak from window. Wood warped and failing.	\$ 2,715	\$ 1,663	\$ -	\$ -	\$ (1,663)	0%	FY 19-20	61.27
1023	FM-0142391	San Francisco	Hall of Justice	38-B1	2	HVAC - Correct failed CRAC units; replace failed thermal expansion valve on unit #1 stage 2; replace failed compressor on unit #2 stage 1; leak check - Both Crac units failed causing loss of cooling to server room.	\$ 17,409	\$ 17,409	\$ 8,042	\$ 8,042	\$ (9,367)	46%	FY 19-20	100



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1024	FM-0142393	Los Angeles	Alhambra Courthouse	19-I1	2	HVAC - Rebuild one 20 HP frame mount condenser water pump - replace seal kit, bearings, gaskets, machine and balance impeller, sandblast, and paint. The condensing water pump to Chiller #1 is leaking increasing the building water usage. If the pump were to fail, Chiller #1 will stop working, affecting the building cooling.	\$ 7,184	\$ 6,178	\$ 9,442	\$ 8,120	\$ 1,942	131%	FY 19-20	86.00
1025	FM-0142452	Ventura	East County Courthouse	56-B1	2	Interior Finishes - SEI -Design - Provide design services for East County Courthouse (Simi Valley) for cracks in the interior of the courthouse. Cracks have gotten bigger and door frames have shifted, preventing the doors from closing.	\$ 5,000	\$ 3,088	\$ 5,400	\$ 3,335	\$ 247	108%	FY 19-20	61.75
1026	FM-0142455	Solano	Old Solano Courthouse	48-A3	2	Fire Protection - 1) Add two (2) sprinkler heads under duct work in mechanical room, Requiring Drawings and SFM inspection. 2) Relocate fire sprinkler heads to under all electrical conduit in main electrical room. 3) Sprig up needs to be cut back lower than light fixture to allow proper coverage in IT/Server room. 4) Install missing signs, including Fire Department Connection, Post Indicator Valve, Address on Backflow Preventer, and 911 Bell. 5) Outside Room 211, Replace painted concealer plate with commercial bright white concealer escutcheon. 6) Install hose adapter at main drain Main Drain Test unable to be performed due to existing piping of the main drain into the P-trap. Needed to correct deficiencies identified during 5-year inspection.	\$ 18,605	\$ 18,605	\$ 15,987	\$ 15,987	\$ (2,618)	86%	FY 19-20	100
1027	FM-0142469	San Bernardino	Joshua Tree Courthouse	36-E1	2	COUNTY MANAGED - Grounds and parking lot - Remodel front entry monument and seating area that currently does not meet ADA accessibility requirements. Scope includes installing new bench seating, curbing, concrete and rock to match existing. Project was as a result of an ADA complaint / incident to County risk management.	\$ 15,224	\$ 15,224	\$ 12,890	\$ 12,890	\$ (2,334)	85%	FY 19-20	100
1028	FM-0142479	Del Norte	Del Norte County Superior Court	08-A1	2	Grounds and Parking Lot - Replace - Demo and replace 8' x 23' damaged portion of the concrete sidewalk on the NE corner & Grind/Patch the SE corner ramp where the concrete is a trip hazard. Incident reported by City of Del Norte pending paperwork.	\$ 28,892	\$ 17,702	\$ 35,727	\$ 21,890	\$ 4,188	124%	FY 19-20	61.27
1029	FM-0142480	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	Interior Finishes - Repair water damage - Demo damaged seam tap and drywall in court six. Retape, texture, finish and paint approximately 2 sq ft. This is being reimbursed by insurance company.	\$ 7,539	\$ 7,539	\$ 10,339	\$ 10,339	\$ 2,800	137%	FY 19-20	100
1030	FM-0142485	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	Security - Replace failing electronic window tint - window tint panels in secured hallway (in-custody transport through common area hallway), Existing tint is losing opacity, making in-custody individuals visible to members of Jury in common area hallway. Manufacturer providing replacement film, deeply discounted for eight electric window tint. (4) 35 5/8 X 40 5/8, (4) 22 X 26.	\$ 16,660	\$ 16,660	\$ 7,785	\$ 7,785	\$ (8,875)	47%	FY 19-20	100
1031	FM-0142491	San Diego	Trailer - Dept 34	37-F4	2	Exterior shell - Replace 700 SF of wood panels, 30 LF of framing, and 88 LF of baseboards for ramp and deck. Exterior Ramp and deck which services Trailers 37-F4 to F7 has deteriorated and are in need of replacement. Initial environmental assessment and scope of work included.	\$ 26,881	\$ 26,881	\$ 32,871	\$ 32,871	\$ 5,990	122%	FY 19-20	100
1032	FM-0142493	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace one pump, motor, and control panel for alternating compressor on the 13th floor chiller room. Install 1/4" copper pipe from control panel to each of the two compressors. One of the existing redundant pumps/motors has failed causing the alternating compressor to run longer, which uses more energy and impacts the efficiency design of alternating compressors.	\$ 15,309	\$ 10,124	\$ 14,436	\$ 9,547	\$ (577)	94%	FY 19-20	66.13
1033	FM-0142517	Riverside	Hall of Justice	33-A3	2	HVAC - Boiler #1 - Remove and replace failed boiler #1 water tube bundle. The boiler is currently non-operational due to a crack tube bundle. There is a 4 to 6-week lead-time on the part once ordered.	\$ 63,740	\$ 63,740	\$ 63,740	\$ 63,740	\$ (0)	100%	FY 19-20	100
1034	FM-0142519	Riverside	Banning Justice Center	33-G4	2	Interior finishes - Door hardware needs to be replaced. Remove two damaged proprietary electronic exit devices and replace with non-proprietary hardware with wiring to existing electrical. The electronic systems for both doors has failed. Doors do not remain secure or will not remain unlocked during session causing security issue/risk. Both push bars need to be replaced with hardware that is non-proprietary so individual parts can be sourced and replaced instead of the entire unit.	\$ 6,347	\$ 6,347	\$ 4,210	\$ 4,210	\$ (2,137)	66%	FY 19-20	100



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Trial Court Facility Modification
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	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
1035	FM-0142528	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Plumbing - Replace 8 drinking fountains in the public lobbies, 1 on each for from the floors 1 thru 8, area known to contain ACM and environmental oversight and containment/remediation are included. Drinking fountains currently are not functional and an OSHA notification has been received, as per OSHA requirements these must be addressed and operational.	\$ 131,021	\$ 117,578	\$ 122,495	\$ 109,927	\$ (7,652)	93%	FY 19-20	89.74
1036	FM-0142531	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	Fire Protection - Replace 209 fixed-temperature non-restorable spot-type heat detectors that are 32-45 years old. Five sample heat detectors were tested by UL. Detectors are rated for 135 degrees but did not activate until 148-155 degrees.	\$ 65,373	\$ 55,123	\$ 64,711	\$ 54,564	\$ (558)	99%	FY 19-20	84.32
1037	FM-0142533	San Diego	North County Regional Center - North	37-F2	2	Vandalism - Prepare and paint 500 SF of walls, 3-doors and door jambs, access panel, shelf under window, and 260 SF of partitions. Remove graffiti from 1 SF of ceramic tile. Replace 30 SF of anti-graffiti film. Walls, door, partitions, vandalized with graffiti. Environmental assessment and scope of work included.	\$ 11,852	\$ 11,852	\$ 1,854	\$ 1,854	\$ (9,998)	16%	FY 19-20	100
1038	FM-0142555	Santa Barbara	Santa Maria Courts Bldgs C + D	42-F1	2	Electrical - Court Funded Request -Electrical - AEI - 42CFR018 - Access capacity of the existing generator and it's ability to maintain power to the Server Room. Deliverables will include a detailed report (suitable for bidding purposes), engineered drawings and documentation outlining any necessary improvements.	\$ 37,470	\$ 37,470	\$ 24,000	\$ 24,000	\$ (13,470)	64%	FY 19-20	100
1039	FM-0142583	Madera	Main Courthouse	20-F1	2	Exterior - Remediation work to mitigate water intrusion at lower level of main electrical room, tunnel of the sally port, and lower level of parking garage. Scope of work to include, but not limited to installation of french drain at sally port, hardscape in landscape areas to minimize percolation infiltration at surface level, and install sumps if necessary at exterior per recommendation of geotechnical engineering investigation dated February 14, 2019.	\$ 185,599	\$ 185,599	\$ 147,046	\$ 147,046	\$ (38,553)	79%	FY 18-19	100
1040	FM-0142584	San Diego	Juvenile Court	37-E1	2	Exterior Shell - Replace approximately 6 SF of bricks at exterior of building at 1st floor D-9 patio area. Bricks around power outlet have pieces broken off. Area is located in public courtyard and it's a safety concern because bricks surround the exterior electrical outlet. Environmental testing included.	\$ 3,297	\$ 3,297	\$ 1,684	\$ 1,684	\$ (1,613)	51%	FY 19-20	100
1041	FM-0142594	Los Angeles	Alhambra Courthouse	19-I1	2	HVAC - Replace 2 pillow block bearings and inoperative automatic grease feeder assembly for Air Handler Unit #2. The existing bearings are making loud noises which indicate the bearing might fail which will affect the air flow to the court.	\$ 8,566	\$ 7,367	\$ 3,461	\$ 2,977	\$ (4,390)	40%	FY 19-20	86.00
1042	FM-0142596	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Holding Cell - Replace (14) 3'x6'x7 holding cells with 3/16" gauge prefer rated sheet metal per title 24 and conduct environmental testing/oversight. Remove all existing damaged cell panels on all (14) cells, install new 3/16-gauge panel inserts, and weld metal braces to properly re-enforce. Current holding cells have been damaged by inmates and weapons are being made from the metal. This is a safety/security issue, and several weapons have been confiscated.	\$ 84,659	\$ 58,237	\$ 77,660	\$ 53,423	\$ (4,814)	92%	FY 19-20	68.79
1043	FM-0142608	Merced	Old Court	24-A1	2	Grounds and Parking Lot - Re-route underground power for existing gate operator for Judge's parking lot. Power is currently connected to a county building not owned by JCC and was not split off during transfer.	\$ 35,075	\$ 35,075	\$ 19,273	\$ 19,273	\$ (15,802)	55%	FY 19-20	100
1044	FM-0142619	Santa Clara	Palo Alto Courthouse	43-D1	2	Plumbing - Replace failed domestic water heater and storage tanks (2) - Domestic boiler and storage distribution tanks have corroded (end of useful life) and failed, causing loss of hot water and leaking.	\$ 35,226	\$ 23,263	\$ 30,225	\$ 19,961	\$ (3,303)	86%	FY 19-20	66.04
1045	FM-0142620	Riverside	Southwest Justice Center	33-M1	2	Interior Finishes - Sheriffs Office Remove and replace failed door locking hardware at two doors in the lower level Sheriffs area. Doors will not open and have to be propped open posing security and emergency egress risks. The doors are located in areas where the public waits. Failed locking hardware is not working with the card reader system.	\$ 2,917	\$ 2,229	\$ 2,749	\$ 2,100	\$ (128)	94%	FY 19-20	76.40
1046	FM-0142631	Los Angeles	Eastlake Juvenile Court	19-R1	2	Interior finishes - Prep and paint 180 SF of wall in 1st floor lounge room. Court exclusive space. Environmental testing and scope included. Existing paint is severely flaking and has been ordered re-painted by City Fire Inspector.	\$ 10,555	\$ 10,555	\$ 9,068	\$ 9,068	\$ (1,487)	86%	FY 19-20	100



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1047	FM-0142637	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Electrical - Replace 150 Sq. Ft. of #12 wires through existing conduit for parking lot lights. Existing wiring is shorted out and lights do not go on, decreasing visibility. Total of 30 parking lot light poles are not working.	\$ 4,888	\$ 3,593	\$ 14,189	\$ 10,430	\$ 6,837	290%	FY 19-20	73.51
1048	FM-0142653	Tulare	South County Justice Center	54-I1	2	Exterior Shell - Replace upper pivots on both automatic exit doors, align and calibrate sensors - Pivots are worn out, causing doors to sag and not to operate properly.	\$ 2,849	\$ 2,849	\$ 715	\$ 715	\$ (2,134)	25%	FY 19-20	100
1049	FM-0142655	Orange	North Justice Center	30-C1	2	HVAC - Remove and replace failed blower wheel. Bearings and housing are coming apart and shaking violently. Unit is currently powered down, tagged and locked out.	\$ 3,405	\$ 3,075	\$ 3,874	\$ 3,498	\$ 423	114%	FY 19-20	90.31
1050	FM-0142659	Los Angeles	Airport Courthouse	19-AU1	2	HVAC - Replace (1) defective sand/separator system. The Cooling Towers currently have a sand/separator system for the condenser water that is non-operational, causing strainers to be clogged, and inadequate condenser water flow.	\$ 36,820	\$ 28,414	\$ 67,127	\$ 51,802	\$ 23,388	182%	FY 19-20	77.17
1051	FM-0142670	San Diego	Central Courthouse	37-L1	2	HVAC - Install monitoring device on the three (3) domestic booster pumps at the existing panel to the Building automated Management System (BMS). This work includes a license and the reprogramming the mapping parameters to allow panels to communicate proactively by sending alert notifications to building engineers when boosters are offline. This is a 27-story high-rise building and found necessary to mitigate against loss of water pressure or potential force when re-energizing booster pumps as previously occurred that resulted in tenant complaints of cloudy and brown water that was being dispensed throughout facility. It mitigates against cloudy and brown water that was being dispensed throughout the facility after re-energizing booster pumps as previously occurred.	\$ 27,424	\$ 27,424	\$ 33,678	\$ 33,678	\$ 6,254	123%	FY 20-21	100
1052	FM-0142674	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Replace 1-10 Hp motor, 2-pillow block bearings, 2-pulleys, and 2-belts for Air Handler Unit #5. Motor and bearings are failing and extremely worn and causing ambient temperature issues throughout the 3rd floor	\$ 7,363	\$ 5,739	\$ 13,880	\$ 10,818	\$ 5,079	189%	FY 19-20	77.94
1053	FM-0142698	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	HVAC - Replace AH2 supply fan motor; bearings have failed. Program existing VFD to new motor's specs.	\$ 8,293	\$ 6,993	\$ 6,348	\$ 5,353	\$ (1,640)	77%	FY 19-20	84.32
1054	FM-0142740	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	COUNTY MANAGED - Plumbing- Replace the (2) sewage control panels and (2) sewage pumps located in the building basement. The sewer panels are failing and components have become obsolete. The replacement is a crucial component of the sewage pump system. Aged defects of the panels and pumps have caused the basement sewer line to back up and cause sewer line failures. The panels control the sewage pumps that push waste from the basement area up to the sewer lines at grade in the street.	\$ 136,890	\$ 136,890	\$ 130,385	\$ 130,385	\$ (6,505)	95%	FY 19-20	100
1055	FM-0142749	San Benito	New Hollister Courthouse	35-C1	2	HVAC - Replace (1 each) failed stainless steel Heating Hot Water supply and return flex lines. Includes ACM testing (negative). Water is leaking from heating coil supply lines and is dripping from ceiling tiles in Children's waiting room, disrupting court operations.	\$ 8,537	\$ 8,537	\$ 1,846	\$ 1,846	\$ (6,691)	22%	FY 20-21	100
1056	FM-0142755	San Diego	East County Regional Center	37-I1	2	HVAC - Replace condenser water pump #3 for chilling tower, utilizing a crane. Existing pump is leaking and not functioning due to the age of the pump.	\$ 46,226	\$ 31,300	\$ 42,072	\$ 28,487	\$ (2,812)	91%	FY 19-20	67.71
1057	FM-0142769	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Electrical - Fire Life Safety Generator - Replace (4) 12v batteries, (1) radiator lower hose clamp, and (1) 24v oil pressure sender. During Preventive Maintenance, the Generator was only able to operate at 50% capacity level due to these failed and faulty parts.	\$ 8,102	\$ 6,520	\$ 5,715	\$ 4,600	\$ (1,921)	71%	FY 19-20	80.48
1058	FM-0142771	Riverside	Larson Justice Center	33-C1	2	Elevators, Escalators, and Hoists - Wheelchair Lift - Remove and replace failed door lock/latch of wheelchair lift #1 in Courtroom. Work includes the necessary material and labor to replace the faulty door lock/latch mechanism for one (1) lift as reported by service mechanic. Unit is down until repaired, as the lift will not function without a working lock/latch.	\$ 4,061	\$ 4,061	\$ 3,853	\$ 3,853	\$ (208)	95%	FY 19-20	100
1059	FM-0142772	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	Exterior Shell - Replace (1)73"x73" 1/4" bronzed tempered glass and (1) 71"x27" 1/4" bronze tempered glass to the 1st floor entrance windows utilizing scaffolding. The windows have two holes with small cracks creating a safety hazard.	\$ 4,319	\$ 3,434	\$ 2,024	\$ 1,610	\$ (1,825)	47%	FY 19-20	79.52



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1060	FM-0142802	Los Angeles	Pasadena Courthouse	19-J1	2	Plumbing - Replace domestic water pump skid, expansion tank, and control panel. Existing equipment has multiple leaks, pump is experiencing surges affecting water pressure, and parts are obsolete if replacement is necessary in the future. Failure to replace equipment could result in flooding in courthouse and basement.	\$ 82,182	\$ 56,993	\$ 84,633	\$ 58,693	\$ 1,700	103%	FY 19-20	69.35
1061	FM-0142817	Los Angeles	Torrance Courthouse	19-C1	2	Plumbing - Install (1) 3 inch no hub blind plug, (1) 3 inch no hub coupling, and (1) 2 inch no hub blind plug to the end of an abandoned drain in the basement holding cell. Sawcut a 12 inch x 12 inch slab to expose drain, and refill after work is completed with quick set cement. The floor drain was abandoned and it is leaking water inside the lockup cell causing a slip hazard.	\$ 6,541	\$ 6,541	\$ 2,614	\$ 2,614	\$ (3,927)	40%	FY 19-20	100
1062	FM-0142828	Los Angeles	Santa Monica Courthouse	19-AP1	2	HVAC - Remove and replace 2 inoperable pressure relief valves servicing Boilers 1 and 2 - valves have failed and leaking pressure-relief valves can no longer regulate the overall pressure within the hot loop, causing over pressurization leading to system failure.	\$ 3,526	\$ 2,768	\$ 1,196	\$ 939	\$ (1,828)	34%	FY 19-20	78.49
1063	FM-0142837	Sonoma	3055 Cleveland Avenue	49-B2	2	HVAC - Renovate - Remove remaining charge in the unit. Replace Failed Compressor - 3 ton unit. Charge with nitrogen to confirm leaks repaired. Pull a vacuum on the damaged circuit. Charge system to factory specs with refrigerant. Confirm correct operation of the system report on temp delta.	\$ 5,053	\$ 5,053	\$ 3,053	\$ 3,053	\$ (2,000)	60%	FY 19-20	100
1064	FM-0142838	Los Angeles	Compton Courthouse	19-AG1	2	Grounds and Parking Lot - Grind 175 LF of brick pedestrian area and seal the joint on south side of the courthouse. Brick has lifted and separated, causing a tripping hazard and allowing rainwater to soak into crack. There is active litigation regarding the tripping incident.	\$ 8,724	\$ 5,769	\$ 6,309	\$ 4,172	\$ (1,597)	72%	FY 19-20	66.13
1065	FM-0142839	San Diego	Trailer - Family Support	37-F7	2	HVAC - Replace two 1/2 HP fan motors, fan blades, two capacitors for HVAC system. Motors and capacitors have failed and unit will not operate, affecting temperatures throughout.	\$ 3,619	\$ 3,619	\$ 1,446	\$ 1,446	\$ (2,173)	40%	FY 19-20	100
1066	FM-0142841	Los Angeles	Glendale Courthouse	19-H1	2	HVAC - Replace (1) failed pneumatic compressor motor, (1) drive pulley with belts and copper condensation drain lines. Compressor motor #2 failed due to the piston rings not allowing the tank to be filled with air, causing the compressor motor to overamp which tripped the main breaker. Compressor #2 supports lead-lag pneumatic pressure to the HVAC Equipment Controls throughout the building.	\$ 4,183	\$ 3,787	\$ 3,476	\$ 3,147	\$ (640)	83%	FY 19-20	90.54
1067	FM-0142842	San Diego	Juvenile Court	37-E1	2	Interior finishes - Replace 21-ceiling tiles in 1st floor men's public restroom. Containment will be required due to the presence of bacteria. Ceiling tiles have been damaged over time.	\$ 4,337	\$ 3,236	\$ 4,009	\$ 2,992	\$ (245)	92%	FY 20-21	74.62
1068	FM-0142843	San Diego	Juvenile Court	37-E1	2	Interior Finishes - Replace 8-12" x 24" ceiling tiles and patch small drywall hole in 1st floor sheriff's office. Environmental testing and scope included. Tiles and walls are damaged, missing sections that expose plenum and have raised concerns from staff due to recent events of falling debris out of plenum from ongoing project at Kearny Mesa Courthouse.	\$ 4,200	\$ 4,200	\$ 6,754	\$ 6,754	\$ 2,554	161%	FY 19-20	100
1069	FM-0142844	Los Angeles	Compton Courthouse	19-AG1	2	Vandalism - Remove graffiti from east side wall of the courthouse from North to South. Will need to prime and paint areas needed. Affecting approximately 300 sq ft.	\$ 1,749	\$ 1,157	\$ 1,054	\$ 697	\$ (459)	60%	FY 19-20	66.13
1070	FM-0142845	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	HVAC - Remove and replace two failed R-134a refrigerant monitor sensors. Upon completion of installation complete Refrigerant Monitor test and provide a Certification Test form upon completion. Work is needed to ensure functionality of leak detection system.	\$ 7,254	\$ 6,117	\$ 6,779	\$ 5,716	\$ (400)	93%	FY 19-20	84.32
1071	FM-0142846	Los Angeles	Compton Courthouse	19-AG1	2	Fire Protection - Replace 1-handle, 8-1/2" gate valves, 2-retard chambers, 1-motor gong, 10-sprinkler heads, 1-drain valve, and 18-escutcheons for fire suppression system. This was found during preventive maintenance inspection.	\$ 10,731	\$ 7,096	\$ 8,219	\$ 5,435	\$ (1,661)	77%	FY 19-20	66.13
1072	FM-0142847	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	HVAC - Remove and replace failed one-ton mini-split unit in IDF 2-1 with new. Work includes permitting through County, refrigerant piping to the new condenser, pressure testing, and reconnection to electrical. Work to be completed during normal business hours.	\$ 6,036	\$ 5,090	\$ 5,641	\$ 4,756	\$ (333)	93%	FY 19-20	84.32
1073	FM-0142850	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Plumbing - Replace (2) 4" shut-off valves, (1) 4" check valve and flanges to soft water loop. Valves are not holding for water isolation and the soft water to the entire building must be drained to complete any repairs. Work will be coordinated with Cogen plant and ISD due to back feed to the Cogen plant.	\$ 9,350	\$ 9,094	\$ 5,074	\$ 4,935	\$ (4,159)	54%	FY 19-20	97.26



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1074	FM-0142851	Los Angeles	Pasadena Courthouse	19-J1	2	Holding Cell - Replace damaged ceiling, lights, and inspect non-operational cell door motor. Damage caused by previous leaking rooftop air handler #10 and #11-unit drain pans. Holding cell closed until multiple cell interior materials are replaced and cleared for re-occupancy.	\$ 21,074	\$ 14,615	\$ 16,752	\$ 11,618	\$ (2,997)	79%	FY 19-20	69.35
1075	FM-0142855	Los Angeles	Norwalk Courthouse	19-AK1	2	Plumbing - Refurbish hot water pump #1, replacing 1-set of bearings, gaskets, seals, machining and balancing impeller, sand blasting and painting. Pump is leaking and affects ability to provide hot water, affecting heat to floors 1-4.	\$ 10,637	\$ 9,045	\$ 37,305	\$ 31,721	\$ 22,676	351%	FY 19-20	85.03
1076	FM-0142856	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	HVAC - Remove and replace two failed control monitors of the two boilers supporting the courthouse. Both monitors have failed (one died completely, the other continuously cycles on and off) and need to be replaced immediately as the boilers cannot be controlled. Monitors are beyond manufacturer warranty.	\$ 4,048	\$ 3,413	\$ 3,723	\$ 3,139	\$ (274)	92%	FY 20-21	84.32
1077	FM-0142859	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	COUNTY MANAGED - HVAC - Replacement and upgrade - Phase 2 work - replace 4 MCC panels, rewire Fire Alarms connections from 5 AHU's, replace 4 Roof top dog houses for new AHU's and Air balance for these 5 AHU system.	\$ 298,406	\$ 298,406	\$ 335,381	\$ 335,381	\$ 36,975	112%	FY 20-21	100
1078	FM-0142867	Solano	Hall of Justice	48-A1	2	Fire Protection - Replace three (3) failed signaling modules on fire alarm system. Modules failure required fire watch to be performed until replacement completed.	\$ 6,072	\$ 4,422	\$ 3,731	\$ 2,717	\$ (1,705)	61%	FY 19-20	72.82
1079	FM-0142872	Alameda	Fremont Hall of Justice	01-H1	2	Security - Replace entire electric lock mechanism and reinstall existing lock cylinder. Monitoring Room electric detention door lock is intermittently failing to unlatch the lock, requiring the deputies to use their keys.	\$ 2,772	\$ 2,201	\$ 2,772	\$ 2,201	\$ 0	100%	FY 19-20	79.40
1080	FM-0142881	San Diego	Juvenile Court	37-E1	2	Interior finishes - Replace 6-ceiling tiles. Environmental testing and scope included. Ceiling tiles damaged over time due to previous roof leaks. Containment required due to presence of mold.	\$ 5,939	\$ 4,432	\$ 4,333	\$ 3,234	\$ (1,198)	73%	FY 20-21	74.62
1081	FM-0142900	Orange	Central Justice Center	30-A1	2	HVAC - Remove and replace failed chilled and hot water pipes and valves insulation; this will require new riser clamps and hangers to be properly set at the current set up possess a safety concern. Remove and replace approximately 40 linear feet of ACM damaged pipe insulation with new (non-ACM) which deteriorated because of a condensate leak. Remove and clean up an area of about 10' X 8' of ACM fireproofing in the way. Failure to complete work will result in further deterioration of the ACM insulation and potential release.	\$ 26,633	\$ 24,281	\$ 29,757	\$ 27,130	\$ 2,848	112%	FY 19-20	91.17
1082	FM-0142954	Los Angeles	Alhambra Courthouse	19-I1	2	Plumbing - Replace 2 leaking wall carriers inside wall of Sheriffs 1st floor restroom. Pull existing 2 toilet fixtures (to be reused) and re-install. Remove 7 square feet of plaster wall and install an 18"x18" plumbing access panel on the other side of affected Sheriffs restroom in wall for future access. Remediation and environmental oversight included.	\$ 24,780	\$ 21,311	\$ 23,549	\$ 20,252	\$ (1,059)	95%	FY 19-20	86.00
1083	FM-0142959	Los Angeles	Metropolitan Courthouse	19-T1	2	HVAC - Replace motor, drive pulley with belts, and magnetic contactor solenoid coil for exhaust fan #2. Conducted sequence test on motor to verifying proper rotation, amp draw test and voltage was checked. The motor shorted out due to normal tear and ware lack of preventive maintenance.	\$ 5,897	\$ 5,575	\$ 3,615	\$ 3,418	\$ (2,157)	61%	FY 19-20	94.54
1084	FM-0142966	Los Angeles	West Covina Courthouse	19-X1	2	COUNTY MANAGED - Interior Finishes - Demo, Install, skim-coat, and paint 8'x8' of damaged drywall ceiling. Remediation testing and erect containment for demo. Damaged caused by previous, since-repaired leaking condensation HVAC pipe unit serving the server room.	\$ 10,792	\$ 10,792	\$ 10,266	\$ 10,266	\$ (526)	95%	FY 19-20	100
1085	FM-0142969	Los Angeles	Compton Courthouse	19-AG1	2	Vandalism - Remove graffiti from the 1st Floor Men's public restroom. Affecting approximately 50 sq. ft. of partition walls, and Replace 15 sq. ft. graffiti film.	\$ 1,838	\$ 1,215	\$ 1,594	\$ 1,054	\$ (161)	87%	FY 19-20	66.13
1086	FM-0142980	Contra Costa	Bray Courts	07-A3	2	HVAC - Boiler - Replace cracked burner assembly and gasket that were discovered to be damaged during the Annual Preventive Maintenance - Gas to burner has been turned off so it cannot be used. Needed to restore boiler to full operating capacity.	\$ 909	\$ 777	\$ 824	\$ 705	\$ (73)	91%	FY 19-20	85.52
1087	FM-0142981	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Electrical - Replace electrical wiring for the building's (2) Fire Pumps. Southern California Edison Inspector identified cabling for both Fire Pumps in their raceways/conduit which is an infraction. Building cabling and wiring should not be in Southern California Edison raceways/conduit. The (2) Fire Pumps cabling must be remove from the raceways/conduit.	\$ 6,792	\$ 4,993	\$ 2,548	\$ 1,873	\$ (3,120)	38%	FY 19-20	73.51



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	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
1088	FM-0142982	Contra Costa	Concord Courthouse	07-D1	2	Grounds and Parking Lot - Trim back and remove dead and diseased branches in trees in the west parking lot - during high winds dead branches are falling on cars and creating a safety issue for people walking under the trees.	\$ 2,933	\$ 2,933	\$ 773	\$ 773	\$ (2,160)	26%	FY 19-20	100
1089	FM-0142984	Los Angeles	Inglewood Courthouse	19-F1	2	HVAC - Replace (1) failed solid state starter, (6) O-rings, and add approx. 200 lbs. of refrigerant to Chiller #1. The Solid state starter failed due to age (original part of the chiller) and had multiple electronic failures. Leaks have been identified from the fittings of the O-rings, and additional refrigerant will top off the chiller.	\$ 65,990	\$ 49,202	\$ 60,848	\$ 45,368	\$ (3,834)	92%	FY 19-20	74.56
1090	FM-0142985	Riverside	Hall of Justice	33-A3	2	Grounds and Parking Lot - Exterior Planters - Apply waterproofing sealant to the planter walls/exterior of the building, install new perforated piping drain, and convert irrigation from sprinkler to drip. Heavy rains caused the planters to overflow resulting in water penetrating through the exterior wall of the building and into the Clerks office. Water was extracted, and windows and planter covered throughout the remainder of the rains. FACS testing conducted under for mold; found clear. Dirt and plant material will be removed and replaced.	\$ 38,841	\$ 38,841	\$ 36,983	\$ 36,983	\$ (1,858)	95%	FY 19-20	100
1091	FM-0142987	Santa Clara	Palo Alto Courthouse	43-D1	2	HVAC - Correct failed Chiller; replace (1) controller board - Chiller controller board failed causing loss of cooling.	\$ 6,328	\$ 4,179	\$ 4,006	\$ 2,646	\$ (1,533)	63%	FY 19-20	66.04
1092	FM-0142988	Los Angeles	Inglewood Courthouse	19-F1	2	HVAC - Replace 2 fan assemblies which includes 2 fan shafts, 2 blower wheels, and 4 bearings for cooling tower #1. The assemblies are inoperable due to age, corrosion, and wear.	\$ 91,749	\$ 68,408	\$ 85,379	\$ 63,659	\$ (4,749)	93%	FY 19-20	74.56
1093	FM-0142994	Orange	Central Justice Center	30-A1	2	Plumbing - Remove and replace (9) nine 3" valves, (2) two 2" valves, and (1) one 1" Thermostatic valve for the two Building Heat Exchangers. The valves on this equipment will no longer close, eliminating functionality. There are areas of the courthouse with no hot water or where the water is too hot; a health and safety issue. In addition, preventative maintenance to the equipment cannot be performed due to the multiple failed valves. Building technician assistance needed to drain the building and recharge it after completion of work.	\$ 30,313	\$ 27,636	\$ 25,694	\$ 23,425	\$ (4,211)	85%	FY 19-20	91.17
1094	FM-0142995	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace 1-3-way valve, 1-actuator, and 1-circulating pump for boiler #3. Valve, actuator, and pump have failed and boiler #3 is not functional. Found during rounds and readings.	\$ 10,396	\$ 6,875	\$ 7,901	\$ 5,225	\$ (1,650)	76%	FY 19-20	66.13
1095	FM-0142999	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace 1-7.5 Hp motor, 1-bushing, 1-pulley, and 2-belts for exhaust fan 9. Motor bearings failed, causing excessive noise and vibration and causing belts to break.	\$ 2,256	\$ 1,492	\$ 8,185	\$ 5,413	\$ 3,921	363%	FY 19-20	66.13
1096	FM-0143001	Los Angeles	Torrance Courthouse	19-C1	2	Interior Finishes - Replace (1) 81x60 bronze 1/4 temp glass to the 1st floor lobby and replace (1) 51.5x133 bronze 1/4 tempered glass to the 2 floor lobby by Dept 4 Courtroom utilizing a scissor lift. Windows are cracked creating a safety concern if the windows were to shatter.	\$ 6,966	\$ 5,931	\$ 5,116	\$ 4,355	\$ (1,576)	73%	FY 19-20	85.14
1097	FM-0143002	San Bernardino	San Bernardino Justice Center	36-R1	2	HVAC - Replace 48-media fills, 6-air inlet louvers, 16-cell eliminators, and 36-spray nozzles for cooling tower 1 and the same quantities for cooling tower 2. Existing equipment is extremely scaled up, causing the support beams to sit at abnormal angles, and causing stress on cooling towers.	\$ 94,440	\$ 94,440	\$ 87,943	\$ 87,943	\$ (6,497)	93%	FY 19-20	100
1098	FM-0143005	Solano	Old Solano Courthouse	48-A3	2	Electrical - ADA motorized door controller has failed. Remove failed controller and replace with new. Program controller to match existing parameters.	\$ 4,163	\$ 4,163	\$ 2,162	\$ 2,162	\$ (2,001)	52%	FY 19-20	100
1099	FM-0143009	Ventura	Juvenile Courthouse	56-F1	2	Fire Protection - Remove (1) 5 x 7 wood paneling around pull station in department 2, and patch/paint as needed. The wood paneling currently prevents the pull station from being fully engaged. Environmental oversight.	\$ 3,322	\$ 3,322	\$ 499	\$ 499	\$ (2,823)	15%	FY 19-20	100
1100	FM-0143010	Los Angeles	Compton Courthouse	19-AG1	2	Vandalism - Graffiti - Replace (2) Mirrors 24 inch x 30 inch with graffiti, (3) 36 inch x 48 inch partition stalls with graffiti.	\$ 650	\$ 430	\$ 612	\$ 405	\$ (25)	94%	FY 20-21	66.13
1101	FM-0143011	Los Angeles	Norwalk Courthouse	19-AK1	2	Fire Protection - Replace 2-batteries for fire alarm panel and 2-batteries for voice evacuation panel. Batteries found to be in need of replacement due to their due date during the Preventive Maintenance.	\$ 2,211	\$ 1,880	\$ 105	\$ 90	\$ (1,790)	5%	FY 19-20	85.03
1102	FM-0143020	Solano	Hall of Justice	48-A1	2	HVAC - Replace failed BCU board and perform required programming to restore BAS communication loss to three (3) AHUs.	\$ 9,739	\$ 7,092	\$ 7,236	\$ 5,269	\$ (1,823)	74%	FY 19-20	72.82
1103	FM-0143021	Fresno	Fresno County Courthouse	10-A1	2	Vandalism - Exterior Shell - Replace (1) broken 48" x 76" 3/16" exterior tempered glass window in the 2nd floor public hallway - A member of the public punched the window and broke it. Restitution is being sought from the responsible individual.	\$ 2,986	\$ 2,852	\$ 3,753	\$ 3,584	\$ 732	126%	FY 20-21	95.51



JUDICIAL COUNCIL
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TRIAL COURT FACILITY MODIFICATION
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Attachment D-III

Trial Court Facility Modification
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7/1/2020 to 6/30/2021

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1104	FM-0143022	Orange	North Justice Center	30-C1	2	Security - Remove and replace the failing 1.5 hp detention gate opener with new. Controls have failed, resulting in gate opening without authorization. Current functionality due to disabling of safeties. Work includes installation of monitored retro-reflective photo eye, monitored small profile resistive edge and new concrete pad (3 ft x 3 ft) for forward mount gate operator. Existing loops will be used.	\$ 8,108	\$ 7,322	\$ 8,092	\$ 7,308	\$ (15)	100%	FY 19-20	90.31
1105	FM-0143027	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	HVAC - Replace (1) shaft, (1) blower wheel, and (2) bearings for the fan coil unit for cafeteria. Shaft broke and damaged wheel and bearings, resulting in no air flow in the cafeteria.	\$ 5,333	\$ 3,920	\$ 3,078	\$ 2,263	\$ (1,657)	58%	FY 19-20	73.51
1106	FM-0143035	Napa	Historic Courthouse	28-B1	2	Plumbing - Remove and replace one (1) 100 gallon hot water heater and two (2) failed isolation valves. Unit is beginning to leak and needs to be replaced to prevent flooding.	\$ 6,400	\$ 6,015	\$ 6,265	\$ 5,888	\$ (127)	98%	FY 19-20	93.99
1107	FM-0143037	San Diego	Central Courthouse	37-L1	2	Vandalism - Replace 8-hinges for Department 801 main entrance doors and adjust closing speed. Hinges were damaged when disgruntled individual kicked the doors while exiting the courtroom, no incident report was created by sheriffs.	\$ 4,637	\$ 4,637	\$ 2,148	\$ 2,148	\$ (2,489)	46%	FY 19-20	100
1108	FM-0143040	San Diego	Kearny Mesa Court	37-C1	2	Plumbing - Install 2-sump pumps in basement water wells and 2-disconnects for pumps, connected to existing panel. Cut holes in well lids to accommodate sump pump piping and run piping out to curbside. Environmental testing to be provided. There are currently no sump pumps and wells overflow during rainy periods, flooding the basement.	\$ 42,392	\$ 42,392	\$ 22,839	\$ 22,839	\$ (19,553)	54%	FY 19-20	100
1109	FM-0143041	San Benito	New Hollister Courthouse	35-C1	2	HVAC - Correct failed main server room condenser unit; replace (1) condenser unit - AC Condenser failed causing loss of cooling to Main Distribution Frame (MDF) room.	\$ 14,563	\$ 14,563	\$ 12,254	\$ 12,254	\$ (2,309)	84%	FY 19-20	100
1110	FM-0143055	San Benito	New Hollister Courthouse	35-C1	2	HVAC - Provide and install two (2) refrigerant condenser coils. Evacuate refrigerant system and charge to factory specs. Test chiller for correct operation.	\$ 16,410	\$ 16,410	\$ 14,631	\$ 14,631	\$ (1,779)	89%	FY 20-21	100
1111	FM-0143058	Santa Clara	Hall of Justice (West)	43-A2	2	HVAC - Failed chiller compressor circuit two - Replace (1) failed compressor, isolate electrical, remove chiller cabinet, remove refrigerant and store, erect rigging gantry, remove old compressor and install new, replace all recommended devices, evacuate system and pressure test, reinstall refrigerant, test for proper operation, reinstall chiller cabinet ready for court operation, currently affecting court comfort cooling system.	\$ 71,282	\$ 71,282	\$ 65,790	\$ 65,790	\$ (5,492)	92%	FY 19-20	100
1112	FM-0143061	Napa	Historic Courthouse	28-B1	2	HVAC - Remove and replace (1) heating hot water pump and failed electrical switch. Needed to restore full heating water capacity.	\$ 3,052	\$ 2,869	\$ 2,740	\$ 2,575	\$ (293)	90%	FY 19-20	93.99
1113	FM-0143065	Napa	Napa Juvenile Court	28-C1	2	Plumbing - Replace approximately 130 ft. of 2" degraded copper domestic water line on roof; connect to existing water line drops on roof, drop approximately 7' down outside wall towards backflow, connect to existing 90 deg. connections penetrating roof and wall at backflow; Insulate new piping with fiberglass insulation with aluminum jacket. Needed due to elevated copper levels in water to breakroom and water fountains. Water is currently off to these areas.	\$ 22,023	\$ 22,023	\$ 24,780	\$ 24,780	\$ 2,757	113%	FY 19-20	100
1114	FM-0143070	San Diego	South County Regional Center	37-H1	2	COUNTY MANAGED - Elevators, Escalators, & Hoists - Replace (1) hydraulic valve, public elevator #10 - failed weight test. Elevator secured and out of service.	\$ 3,196	\$ 3,196	\$ 2,540	\$ 2,540	\$ (656)	79%	FY 19-20	100
1115	FM-0143084	Los Angeles	Pomona Courthouse South	19-W1	2	Fire Protection - Replace 3-standpipe hose valves on rooftop. Valves were found to be leaking during preventive maintenance.	\$ 4,325	\$ 3,942	\$ 2,134	\$ 1,945	\$ (1,997)	49%	FY 19-20	91.14
1116	FM-0143088	Riverside	Larson Justice Center	33-C1	2	Interior Finishes - Courtroom 1B Doors - Remove and replace failed, non-electrified, fire exit hardware of the Courtroom 1B doors. The Courtroom doors currently do not latch on their own, leaving a security concern. Trim will be reused.	\$ 7,438	\$ 7,438	\$ 6,612	\$ 6,612	\$ (826)	89%	FY 19-20	100
1117	FM-0143089	Riverside	Family Law Court	33-A1	2	Fire Protection - Install one sprinkler and associated piping in 2nd floor Judges restroom (required per code), replace painted sprinkler head in Sheriff's restroom and adjust flow and pressure at the roof standpipe (to achieve the required PSI and flow rate). These deficiencies were noted during the Courts 5 year Preventive Maintenance on the Standpipe and are needed to receive the 5 year certification.	\$ 7,200	\$ 7,200	\$ 6,145	\$ 6,145	\$ (1,055)	85%	FY 19-20	100



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1118	FM-0143091	Merced	Robert M. Falasco Justice Center	24-G1	2	Security - Remove the existing Security Screening Fabric that is torn, stretched and insufficient; Replace with new screening to be attached to both sides of the fence with alternating wind flaps to eliminate the parachuting effect of the fabric. By putting the fabric on each side of the fence, this allows for fabric to blow against the fence on one side while blocking the wind (Wind shadow) from blowing the fabric away from the other side.	\$ 17,077	\$ 17,077	\$ 13,853	\$ 13,853	\$ (3,224)	81%	FY 19-20	100
1119	FM-0143092	Riverside	Southwest Justice Center	33-M1	2	Fire Protection - Remove and replace the failed generator engine block heater. This issue was discovered during the Level IV preventative maintenance. Work includes replacement of associated fuel and engine hoses and engine coolant; the annual fluid report shows low Glycol levels in the coolant.	\$ 3,604	\$ 2,753	\$ 3,223	\$ 2,462	\$ (291)	89%	FY 19-20	76.40
1120	FM-0143093	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Plumbing - Holding Cell Combination Toilet/sink Fixture - Replace failed faucet hot and cold valve body with retro fit kit air control - Holding capacity reduced as this cell is out of use until work is performed.	\$ 4,687	\$ 4,687	\$ 1,353	\$ 1,353	\$ (3,334)	29%	FY 19-20	100
1121	FM-0143094	Los Angeles	Norwalk Courthouse	19-AK1	2	Plumbing - Replace (1) Pipe hanger for domestic cold water line. Hanger that supports the pipe suspension above the ceiling for the 5th flr Jury room restroom has become loose causing water hammering when toilet is flushed. Erect 1 containment and 1 decontamination chamber to access ceiling. Remediation/environmental oversight included due to known ACM environment.	\$ 16,240	\$ 16,240	\$ 11,506	\$ 11,506	\$ (4,734)	71%	FY 19-20	100
1122	FM-0143098	Los Angeles	Glendale Courthouse	19-H1	2	Grounds and Parking Lot - Replace failed ground safety sensors which are not detecting vehicles and causing the sentry arm to come down onto vehicles. Replace deteriorated sentry arm insulated safety padding. Multiple incident reports have been documented that the arm has closed onto a vehicle. Need to replace and install new safety loops in the asphalt, replace and install (1) new DKS control board, (1) new loop wire run and new wire sealant, replace (8) M/E insulated safety padding to sentry arm edges.	\$ 7,281	\$ 6,592	\$ 4,579	\$ 4,146	\$ (2,447)	63%	FY 19-20	90.54
1123	FM-0143108	Sutter	Sutter County Superior Courthouse	51-C1	2	Fire Protection - Replace audio control unit. Found that the ASU unit (part of the fire alarm panel) has an internal fault and needs to be replaced.	\$ 4,384	\$ 4,384	\$ 4,679	\$ 4,679	\$ 295	107%	FY 19-20	100
1124	FM-0143110	Santa Cruz	Jury Assembly Room	44-A3	2	Exterior Shell - Correct failed Entrance doors (2) - Replace (2) failed pivot sets and (2) Door closers; adjust/align for proper operation.- Doors will not close correctly and do not secure when used to exit.	\$ 3,099	\$ 3,099	\$ 376	\$ 376	\$ (2,723)	12%	FY 19-20	100
1125	FM-0143115	Riverside	Southwest Justice Center	33-M1	2	Interior Finishes - Remove and replace broken and cracked solid core mahogany 1-hr rated fire, right side door and the left door, with new. The doors cannot be properly secured causing a safety/egress issue. Work includes replacement of associated hardware including eight 4.5 inch hinges, two panic bars and retrofit locking mechanism to prevent door breaks/cracks in future.	\$ 10,667	\$ 8,150	\$ 9,969	\$ 7,616	\$ (533)	93%	FY 20-21	76.40
1126	FM-0143120	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Interior Finishes - Replace missing door and damaged door frame on roof. Missing door is allowing birds to fly into the cooling tower roof access. An excessive amount of birds are nesting in the surrounding area causing an excess amount of bird feces and occasional dead birds. Install (1) 3ft x 7ft door frame and (1) 3ft x 7ft hollow metal door, (3) hinges, (1) mortise lock assembly, and (1) surface mounted door closer for penthouse roof stairwell.	\$ 4,359	\$ 3,508	\$ 2,299	\$ 1,851	\$ (1,658)	53%	FY 19-20	80.48
1127	FM-0143123	Los Angeles	Inglewood Juvenile Court	19-E1	2	Exterior Shell - Replace unsecured and deteriorating metal letters mounted on the building fascia in front of the courthouse utilizing a 30 ft boom lift. The "E" and "D" in Inglewood and the "T" in County. The letters are of metal construction, facing the main walkway leading into the courthouse, and if not secured can potentially injury public/staff.	\$ 3,656	\$ 2,953	\$ 1,491	\$ 1,204	\$ (1,749)	41%	FY 19-20	80.78
1128	FM-0143136	Los Angeles	Pasadena Courthouse	19-J1	2	Elevators, escalators, & hoists - Replace 1-cylinder for second safety brake circuit on public elevator #3. Leaking cylinder failed causing an electrical switch to fail.	\$ 4,630	\$ 3,211	\$ 2,409	\$ 1,670	\$ (1,541)	52%	FY 19-20	69.35
1129	FM-0143143	Riverside	Southwest Justice Center	33-M1	2	Elevators, Escalators, & Hoists - Elevators 6 & 7 - Remove and replace failed/damaged door sensor lens/units and the electronic detector edges of in-custody elevators 6 and 7. Failure to replace the sensors and door edges will result in additional cab failures and entrapments. Work to be completed after-hours due to the sensitive location (holding).	\$ 8,038	\$ 8,038	\$ 7,512	\$ 7,512	\$ (526)	93%	FY 19-20	100
1130	FM-0143156	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Vandalism - Replace (4) mirrors (1- 26x124, 1- 26x72, 1-18x36, & 1- 16x25) and add anti-graffiti film in the 4th floor Men's public restroom due to gang graffiti etched into mirrors.	\$ 2,214	\$ 2,153	\$ 2,213	\$ 2,153	\$ (1)	100%	FY 19-20	97.26



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1131	FM-0143166	San Diego	Central Courthouse	37-L1	2	Interior finishes - Replace 1-belt for 3rd floor bridge door. The automatic door at the 3rd floor bridge is not functioning properly due to worn belt.	\$ 3,957	\$ 3,957	\$ 1,768	\$ 1,768	\$ (2,189)	45%	FY 19-20	100
1132	FM-0143179	San Mateo	Northern Branch Courthouse	41-C1	2	HVAC - Correct failed Heating Hot Water pump; replace (1) circulating pump & (1) mixing valve - Circulating pump failed causing loss of heating to 3 Dept, Chambers and DA areas	\$ 8,706	\$ 7,244	\$ 6,705	\$ 5,580	\$ (1,665)	77%	FY 19-20	83.21
1133	FM-0143182	San Diego	Hall of Justice	37-A2	2	HVAC - Replace 2-pullies, 6-contactors, 4-service valves, 2-filter driers, 1-coil and leak test split unit 1. Replace 2-pullies, 6-contactors, 4-pressure switches, 4-service valves, 2-filter driers and leak test split unit 2. The two (2) lead/lag Computer Room Air Conditioning split [CRAC] units serve as the court's main server room and are in need of repair due to multiple alarms and failures as a result of deferred maintenance.	\$ 28,923	\$ 28,923	\$ 70,647	\$ 70,647	\$ 41,724	244%	FY 19-20	100
1134	FM-0143183	San Joaquin	Stockton Courthouse	39-F1	2	Vandalism - Exterior Shell - Replace glass in front of building next to front exit - Glass was etched with writing by unknown party	\$ 2,154	\$ 2,154	\$ 4,508	\$ 4,508	\$ 2,354	209%	FY 19-20	100
1135	FM-0143185	San Joaquin	Stockton Courthouse	39-F1	2	Vandalism - Exterior Shell - Replace broken glass on exterior of 2nd Floor clerks windows - Heavy metal object was used by unknown assailant to break 2" chunk out of exterior pane of double pane window	\$ 4,872	\$ 4,872	\$ 26,216	\$ 26,216	\$ 21,344	538%	FY 19-20	100
1136	FM-0143188	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	Grounds and Parking Lot - Replace 1 square yard of concrete for top step at main entrance supporting the handrail. Handrail will be removed, re-installed and secured. Concrete is fractured/deteriorated at the base of the handrail due to use, creating a safety hazard.	\$ 10,561	\$ 8,398	\$ 8,058	\$ 6,408	\$ (1,990)	76%	FY 19-20	79.52
1137	FM-0143193	Yolo	Yolo Superior Court	57-A10	2	Electrical - Court Funded Request. - 57-CFR007 - GCI - Install new electrical conduit for power and data from basement to first floor. The Court is implementing a new CMS platform; in order to adjust for anticipated staffing changes, Room 1531 will have the high-density files removed and repurposed for operational staff. Also, the Interpreter Coordinator's Office 1534 requires a wall to be removed and a window to be installed in Room 1533 to manage the additional staff that will be in Room 1531.	\$ 115,147	\$ 115,147	\$ 109,012	\$ 109,012	\$ (6,135)	95%	FY 19-20	100
1138	FM-0143196	Los Angeles	Torrance Courthouse	19-C1	2	Grounds and Parking Lot - Cut 6 ft x 10 ft portion of asphalt, replace 15 feet of 2 inch irrigation line, back fill parking lot with slurry and repave area. Irrigation line is broken under the asphalt of the public parking lot causing pavement to start caving in.	\$ 10,297	\$ 8,767	\$ 7,806	\$ 6,646	\$ (2,121)	76%	FY 19-20	85.14
1139	FM-0143207	San Diego	Kearny Mesa Court	37-C1	2	Fire Protection - Replace 8-sprinkler heads, 4 in basement and 4 in 1st floor. The sprinkler heads will be submitted to UL laboratories for testing. Should any of the sprinkler heads fail testing, remaining 275 sprinkler heads will need to be replaced and a cost increase submitted. ACM abatement and remediation and environmental oversight will be necessary to complete sprinkler head replacement. 50 year sprinkler head required due to NFPA requirements.	\$ 29,310	\$ 29,310	\$ 20,272	\$ 20,272	\$ (9,038)	69%	FY 20-21	100
1140	FM-0143212	Los Angeles	Downey Courthouse	19-AM1	2	Plumbing - Replace (4) new non-mercury float switches to float anchor assembly, remove approximately 500 gallons of liquid and debris, and clean pit. Floats are malfunctioning causing sump pumps to go into alarm due to sand and leaf debris in pit.	\$ 4,568	\$ 3,823	\$ 6,029	\$ 5,046	\$ 1,223	132%	FY 19-20	83.70
1141	FM-0143233	San Diego	East County Regional Center	37-I1	2	HVAC - Repair failed purge compressor on chiller #1. Issue was found during Preventive Maintenance.	\$ 2,363	\$ 1,600	\$ 363	\$ 245	\$ (1,355)	15%	FY 19-20	67.71
1142	FM-0143249	Santa Clara	Downtown Superior Court	43-B1	2	HVAC - Replace contaminated chiller oil, replace (15) gallons of oil, (1) oil filter, (1) drier, take oil sample before and after, check all associated components and restore to normal condition. Oil for Chiller is contaminated with moisture, corroding the system; will cause catastrophic failure to Chiller Unit.	\$ 6,391	\$ 6,391	\$ 4,252	\$ 4,252	\$ (2,139)	67%	FY 20-21	100
1143	FM-0143253	San Diego	Central Courthouse	37-L1	2	Vandalism - Remove gang graffiti from: (1) stall door - to be painted, (2) walls approx. 3 sq ft to be painted, and replace vandalized chrome cover plates on (2) urinals and (2) toilets.	\$ 2,605	\$ 2,605	\$ 2,520	\$ 2,520	\$ (85)	97%	FY 19-20	100
1144	FM-0143255	Alameda	Fremont Hall of Justice	01-H1	2	HVAC - Chiller - Replace one failed condenser fan motor and blade, three fuses, one oil filter, four control panel door safeties - Necessary repairs found during Preventative Maintenance service.	\$ 6,876	\$ 5,460	\$ 2,863	\$ 2,273	\$ (3,187)	42%	FY 20-21	79.40



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1145	FM-0143256	Los Angeles	Metropolitan Courthouse	19-T1	2	HVAC - Replace 2 ductless split units for the 8th floor, It room, install 1 containment in IT room due to known environmental hazard. The units have exceeded industry standard life cycle and are in poor condition. Unit #1 compressor and blower are both non-operational and unit #2 has multiple refrigeration leak and is "flat", not producing any cooling. If the temperature in the IT room raises too high, the equipment could fail which would impact the courthouse operations.	\$ 32,313	\$ 30,549	\$ 35,639	\$ 33,693	\$ 3,144	110%	FY 19-20	94.54
1146	FM-0143257	Los Angeles	Pomona Courthouse South	19-W1	2	Fire Protection - Replace 28-power supply batteries, 2-control panel batteries, and 2-smoke detectors that failed Preventive Maintenance.	\$ 6,742	\$ 6,145	\$ 4,745	\$ 4,325	\$ (1,820)	70%	FY 20-21	91.14
1147	FM-0143260	Contra Costa	Bray Courts	07-A3	2	HVAC - Replace one (1) seal and one (1) gasket on boiler hot water pump. Leaking seal discovered during annual out of cycle preventative maintenance and if not repaired will continue to create a slip hazard at roof location and possible airlock preventing hot water to reheat coils.	\$ 1,029	\$ 880	\$ -	\$ -	\$ (880)	0%	FY 20-21	85.52
1148	FM-0143261	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	HVAC - Refurbish/Replace leaking cold deck coil; Remove and properly dispose of 6 sq.ft. of the coil end cover which contains ACM and Lead Paint. Scope of work includes work to perform ACM abatement and clearance testing. If the coil section is not repairable, it will need to be replaced. Failure to repair coil will cause hot calls during the summer months potentially disrupting court operations.	\$ 5,670	\$ 5,670	\$ 1,321	\$ 1,321	\$ (4,349)	23%	FY 20-21	100
1149	FM-0143281	Los Angeles	Pomona Courthouse South	19-W1	2	Elevators, Escalators, & Hoists - Perform regulatory compliance on 2 elevators (judge and custody). Replace seals for elevator 6. Project will require disassembly of the motor/ machine. The motor has to be removed and hoisted out of the way. Then the machine can be disassembled, seals replaced and reassembled. Motor then will be re-installed.	\$ 36,274	\$ 36,274	\$ 32,546	\$ 32,546	\$ (3,728)	90%	FY 20-21	100
1150	FM-0143283	Los Angeles	Van Nuys Courthouse West	19-AX2	2	HVAC - Replace (1) filter drier, (1) fan belt, and perform refrigerating leak test for ACU-02 that serves the IT Telecomm Room 151 on the 1st Floor. Replace oil and 18 lbs. of R-422D refrigerant. Deactivation and reactivation of fire life safety Halon suppression system coordinated during hot work. Refrigerant leaked from condensing unit, the unit is not operational and unable to properly cool the IT Telecom Room.	\$ 6,976	\$ 5,614	\$ 3,944	\$ 3,174	\$ (2,440)	57%	FY 20-21	80.48
1151	FM-0143286	Los Angeles	Bellflower Courthouse	19-AL1	2	Elevators, escalators, & hoists - Replace 1- relay starter system with solid state starter, and 2-transformers for the starter for employee elevator #5. Starter system is not functioning properly and continues to shut down the elevator randomly due to an electrical over load short.	\$ 7,698	\$ 6,000	\$ 5,376	\$ 4,190	\$ (1,810)	70%	FY 20-21	77.94
1152	FM-0143289	Los Angeles	Downey Courthouse	19-AM1	2	Plumbing - GCI - Replace (1) 75-gallon domestic water heater, (1) 100-gallon domestic water heater, installation of (2) new isolation valves to support the new water heaters, new copper piping and hardware from isolation valve to water heaters (Water in/water out), (1) steam trap, (1) expansion tank, and (1) water circulation return pump. A crane will be utilized to lift the water heaters to the 3rd floor, Boiler / Mechanical room. The (2) existing units are leaking and beyond repair due to their age.	\$ 70,971	\$ 59,403	\$ 68,971	\$ 57,729	\$ (1,674)	97%	FY 20-21	83.70
1153	FM-0143293	Alameda	Fremont Hall of Justice	01-H1	2	HVAC - Chiller - Replace one failed condenser fan motor and blade, three fuses, one oil filter, four control panel door safeties - Failed condenser was found during Preventative Maintenance.	\$ 6,875	\$ 5,459	\$ 3,036	\$ 2,411	\$ (3,048)	44%	FY 20-21	79.40
1154	FM-0143295	Alameda	Fremont Hall of Justice	01-H1	2	HVAC - Correct refrigeration leak at AC 2; reclaim refrigerant; tighten connections; re-solder (1) refrigerant line fitting; refill refrigerant; test and run. Small refrigeration leak found during Preventive Maintenance on Court IT server room AC unit.	\$ 3,310	\$ 3,310	\$ 904	\$ 904	\$ (2,406)	27%	FY 20-21	100
1155	FM-0143299	San Bernardino	San Bernardino Justice Center	36-R1	2	Elevators, escalators, & hoists - Replace 5-drive belts, approximately 447 LF each, for public elevator #7. The drive belts were found to be worn during monthly Preventive Maintenance. Worn belts can cause elevator to fail, creating entrapments.☐	\$ 164,031	\$ 164,031	\$ 148,497	\$ 148,497	\$ (15,534)	91%	FY 20-21	100
1156	FM-0143306	Alameda	Fremont Hall of Justice	01-H1	2	HVAC - Replace failed Supply fan motor for AHU #13 - AHU #13 fan motor issues found during out of cycle Preventive Maintenance; replacement required.	\$ 6,550	\$ 5,201	\$ 4,453	\$ 3,536	\$ (1,665)	68%	FY 20-21	79.40
1157	FM-0143315	Napa	Criminal Court Building	28-A1	2	Plumbing - Replace gaskets on domestic water backflow. Needed to repair leak and restore to normal operation. Backflow preventer was found leaking during preventive maintenance and was leaking because of age.	\$ 10,155	\$ 10,155	\$ 6,154	\$ 6,154	\$ (4,001)	61%	FY 20-21	100



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TRIAL COURT FACILITY MODIFICATION
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1158	FM-0143316	Tulare	Tulare Division	54-B1	2	Plumbing - Replace two failed storm sump pumps and 20 LF of galvanized discharge piping - Sump pumps have shorted out and failed, causing water backup in the basement sump/boiler room.	\$ 4,096	\$ 2,867	\$ 2,282	\$ 1,597	\$ (1,270)	56%	FY 20-21	70.00
1159	FM-0143319	Los Angeles	Glendale Courthouse	19-H1	2	Plumbing - Replace 3ft of 3/4" copper pipe and associated copper connection fittings to the circulating pump, replace (1) 1-1/2" shut-off valve and (1) 1-1/2" check valve along with associated copper connection fittings to the domestic water supply into the domestic water heater and replace (1) 3/4" check valve to the domestic water heater. The valves and associated piping are leaking causing temperature fluctuation to the domestic hot water supply, domestic hot water supply to the hot water heater #1 has been isolated and turned off.	\$ 4,963	\$ 4,494	\$ 2,140	\$ 1,938	\$ (2,556)	43%	FY 20-21	90.54
1160	FM-0143321	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	HVAC - Replace one (1) failing 1/12hp Domestic Hot Water Circulation Pump. Pump is leaking resulting in motor overheating. Needed to circulate hot water throughout building and prevent unnecessary water usage.	\$ 1,605	\$ 1,605	\$ 645	\$ 645	\$ (960)	40%	FY 20-21	100
1161	FM-0143327	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Replace (1) 7.5 HP motor, pulley and bushings for Cooling Tower #1. The bearings inside the motor are loud and must be replaced before additional damage is done to the cooling tower.	\$ 4,611	\$ 3,859	\$ 2,391	\$ 2,001	\$ (1,859)	52%	FY 20-21	83.70
1162	FM-0143330	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace leaking gasket shaft seals on the circulating pump and motor for Heating Hot Water Boiler #1. The circulation pump is leaking water causing Heating Hot Water Temperatures to fluctuate and affecting the makeup water for the HVAC system to the building.	\$ 4,030	\$ 3,377	\$ 1,874	\$ 1,570	\$ (1,807)	47%	FY 20-21	83.80
1163	FM-0143331	Santa Clara	Palo Alto Courthouse	43-D1	2	Interior Finishes - Correct door closers in Dept. 88; replace (2) failed floor door closers; (2) pivot deactivators and (2) flush panel adapters at floor. Floor door closer failed due to age, causing loss of functionality to Courtroom Entrance Doors.	\$ 4,083	\$ 4,083	\$ 1,758	\$ 1,758	\$ (2,325)	43%	FY 20-21	100
1164	FM-0143332	Santa Clara	Downtown Superior Court	43-B1	2	Interior Finishes - Replace (1) Wire door window approximately 24 X 26 in Holding Cell Control center. Window was accidentally broken by a Sheriff Deputy; reimbursement is being requested from the Sheriff department.	\$ 4,911	\$ 4,911	\$ 4,447	\$ 4,447	\$ (464)	91%	FY 20-21	100
1165	FM-0143333	Contra Costa	Bray Courts	07-A3	2	Electrical - Replace one (1) 2hp electric motor on Boiler Hot Water Pump. Bearing is failing causing grinding noise. Failure to replace motor may cause motor to freeze up and not circulate hot water to the VAV coils.	\$ 1,739	\$ 1,487	\$ -	\$ -	\$ (1,487)	0%	FY 20-21	85.52
1166	FM-0143335	San Diego	East County Regional Center	37-I1	2	Fire protection - Remove lighting fixtures, wires and other materials hanging on fire sprinkler pipes. Install lighting fixtures with 75- lighting fixture hangers on the 7th floor. State Fire Marshal noted to make correction on Annual inspection of high rise.	\$ 9,367	\$ 6,342	\$ 6,920	\$ 4,686	\$ (1,657)	74%	FY 20-21	67.71
1167	FM-0143336	Calaveras	Calaveras Superior Court	05-C1	2	Exterior Shell - Re-attach two loose siding panels and determine the cause of the detachment - Insulated siding has detached from the overhang at two different locations.	\$ 5,995	\$ 5,995	\$ 2,457	\$ 2,457	\$ (3,538)	41%	FY 20-21	100
1168	FM-0143338	Fresno	Fresno County Courthouse	10-A1	2	Plumbing - Clear blocked rusted vent pipe in the wall of the first floor men's public restroom. Cut out 3' x 3' wall section, replace two LF of 2 1/2" cast iron pipe and replace with galvanized pipe, and install access panel. Includes ACM and lead paint testing and applicable remediation - Blocked vent is causing gas buildup in the pipes.	\$ 5,084	\$ 4,856	\$ 2,448	\$ 2,338	\$ (2,518)	48%	FY 20-21	95.51
1169	FM-0143340	San Bernardino	San Bernardino Justice Center	36-R1	2	HVAC - Replace 2-o-rings and 1-level sensor for chiller 1. Chiller is currently faulting out on "Purge Daily Output Exceeded" and is not operating. This is causing the lag chiller to act as lead and causing chiller 1 to run for short times. All 3 chillers need to operate effectively during upcoming summer months.	\$ 11,854	\$ 11,854	\$ 8,652	\$ 8,652	\$ (3,202)	73%	FY 20-21	100
1170	FM-0143341	Yolo	Yolo Superior Court	57-A10	2	Vandalism - Replace broken tile and grout in main public entry. Tile was chipped when someone threw a rock through the front glass. Set up containment and HEPA air filtration in order to cut grout and remove damaged tile and thinset then install new tile.	\$ 2,633	\$ 2,633	\$ 2,471	\$ 2,471	\$ (162)	94%	FY 20-21	100
1171	FM-0143343	San Bernardino	San Bernardino Justice Center	36-R1	2	Elevators, escalators, & hoists - Replace 1-velocity encoder for public elevator #5. Failed velocity encoder is causing the elevator to fault and interruption in service. Elevator has been taken out of service.	\$ 3,400	\$ 3,400	\$ 780	\$ 780	\$ (2,620)	23%	FY 20-21	100
1172	FM-0143344	Santa Clara	Morgan Hill Courthouse	43-N1	2	HVAC - Boilers Replace cracked burners, (1) failed blower motor assembly, isolate boiler for the system, replace failed devices, restore boiler and ensure operations normal, currently affecting the courts heating system. Issues found during routine maintenance.	\$ 8,728	\$ 8,728	\$ 6,728	\$ 6,728	\$ (2,000)	77%	FY 20-21	100



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1173	FM-0143345	Santa Clara	Morgan Hill Courthouse	43-N1	2	HVAC - Boiler; Replace Failed burners stage two, (1) failed temperature sensor, failed booster pump circuit sensors, isolate boiler from the system, replace failed devices, restore boiler and ensure operations normal, currently affecting the courts heating system. Issues found during routine maintenance.	\$ 8,146	\$ 8,146	\$ 6,146	\$ 6,146	\$ (2,000)	75%	FY 20-21	100
1174	FM-0143346	Santa Clara	Morgan Hill Courthouse	43-N1	2	HVAC - Correct failed Chiller; install (1) internal and (1) external oil filter, (1) dual thermistor sensor, (1) failed CT sump heater; test operation. Deficiencies found during out of cycle preventive maintenance, attributed to a reduced preventive maintenance program. Currently affecting the courts comfort cooling system.	\$ 8,047	\$ 8,047	\$ 8,046	\$ 8,046	\$ (1)	100%	FY 20-21	100
1175	FM-0143348	San Joaquin	Manteca Branch Court	39-C1	2	Roof - Reseal approx. 500 linear feet of metal roof seams, replace 2 ceiling tiles in main lobby, repair/paint 2 sq ft of wall due to water damage - roof leaked during rain event.	\$ 3,901	\$ 3,901	\$ 2,771	\$ 2,771	\$ (1,130)	71%	FY 20-21	100
1176	FM-0143351	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC – Refurbish Chillers #1 & #2 and Cooling Towers #1 & #2. Water hardness is preventing the Cooling tower from operating efficiently and Chillers have a failed internal tube cleaning system causing chillers to surge & shut down on high head pressure. Chillers have exceeded life expectancy (20 years old) which has affected ability to adequately cool the entire building. Cooling Towers: replace 2 - motor tension rods, 1- media fill kit, 36- spray nozzles, 4- air inlet lovers, 1- 8" isolation valve. Chillers; replace 2 – gasket kits , 2- O-ring seal kits, 4 –bearing sets & conduct current test on unplugged chiller tubes.	\$ 340,500	\$ 289,527	\$ 261,450	\$ 222,311	\$ (67,216)	77%	FY 19-20	85.03
1177	FM-0143353	Riverside	Southwest Justice Center	33-M1	2	Holding Cell - Remove and replace roller and bearing assemblies on cell doors (18 courtroom/23 holding). The doors barely move and are hard to open and close. The sliding cell door rollers and bearings are worn out and continue to deteriorate with the courtroom cell doors on the upper floors in the worst condition.	\$ 15,489	\$ 11,834	\$ 12,830	\$ 9,802	\$ (2,032)	83%	FY 20-21	76.40
1178	FM-0143355	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Vandalism - Graffiti removal 3rd floor men's public restroom - Paint 15sq. ft. of partition wall and use solvents on (1) mirror to remove graffiti.	\$ 135	\$ 121	\$ 134	\$ 121	\$ (0)	100%	FY 20-21	89.74
1179	FM-0143360	Del Norte	Del Norte County Superior Court	08-A1	2	Interior Finishes - AEI - Planning - Develop conceptual design to remodel the Del Norte Courthouse to add a weapons screening station, visitor queuing, improvements to remodel the Courthouse Lobby with a single point of entry. Create a secure barrier between screened and unscreened Courthouse occupancy.	\$ 26,320	\$ 26,320	\$ 20,700	\$ 20,700	\$ (5,620)	79%	FY 19-20	100
1180	FM-0143363	Fresno	Clovis Court	10-G1	2	Vandalism - Exterior Shell - Replace broken window on east side of the building with 1 ea. 34 x 56 1/2, 1/4" bronze anneal single pane glass - Window was broken out by vandals and is currently boarded up.	\$ 1,973	\$ 1,973	\$ 1,692	\$ 1,692	\$ (281)	86%	FY 20-21	100
1181	FM-0143364	Monterey	Salinas Courthouse-North Wing	27-A1	2	Plumbing - Install (2) failed vacuum pumps and restore lift station operation, and bring sewage evacuation back online for holding cells, public and private restrooms in the basement level. Check control signal and power consistency. A compromised fitting caused both vacuum operated sewage lift stations to fail including loss of make-up water to the system.	\$ 19,905	\$ 19,905	\$ 7,590	\$ 7,590	\$ (12,315)	38%	FY 20-21	100
1182	FM-0143365	Contra Costa	Richard E. Arnason Justice Center	07-E3	2	HVAC - Replace and relocate two (2) Clogged Refrigerant Dryers for Computer Room Air Conditioner (CRAC) Unit #2. Failure to replace the dryers will prevent unit from providing adequate cooling to computer server room and can cause damage to the HVAC and IT equipment. Clogged Dryer found during Deferred Preventive Maintenance.	\$ 16,620	\$ 16,620	\$ 15,288	\$ 15,288	\$ (1,332)	92%	FY 20-21	100
1183	FM-0143366	Riverside	Larson Justice Center	33-C1	2	Elevators, Escalators, & Hoists - Replace software to correct dispatching issue with elevators #1, 2 and 3. Current software is obsolete. New software must be purchased (3 copies), installed and programmed.	\$ 5,490	\$ 5,347	\$ 5,130	\$ 4,996	\$ (351)	93%	FY 20-21	97.39
1184	FM-0143373	Los Angeles	Parking Structure Lot 48 Van Nuys Court Complex	19-AX6	2	Electrical - Replace (20) 12v 35Ah 20-hr batteries and service terminals for the uninterrupted power supply system (UPS), the UPS is used for emergency backup power to lighting and equipment in the parking structure, there are (2) offices in the ground level (offices are used by Parking Vendor), there are (2) sump pumps in the ground level and there are (4) rollup gates. The batteries failed during Annual Preventative Maintenance.	\$ 6,567	\$ 5,893	\$ 13,298	\$ 11,933	\$ 6,040	202%	FY 20-21	89.74
1185	FM-0143375	Fresno	B.F. Sisk Courthouse	10-O1	2	HVAC - Replace failed refrigerant management system controller, reprogram and test - Controller has faulted out, causing communication failures and system is non-functional.	\$ 5,086	\$ 5,086	\$ 3,034	\$ 3,034	\$ (2,052)	60%	FY 20-21	100



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1186	FM-0143376	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	HVAC - Boiler - Replace two (2) check valves and add (2) circuit setters on Condensate Tank Feeder Lines to Boilers #1 and #2. Failure to replace the check valves is causing the boiler pressure to push the water from the boiler back into the condensate tank, causing the boiler to trip off on low water alarm and creating cold calls. Failed Items find during Deferred Preventive Maintenance.	\$ 1,198	\$ 1,198	\$ 1,100	\$ 1,100	\$ (98)	92%	FY 20-21	100
1187	FM-0143377	Orange	Central Justice Center	30-A1	2	Vandalism - Remove and replace 1 - 27.5" X 47.5" level 5 bullet resistant glass, 2 - 48" X 108" of safety tempered glass, 2 - 48" X 84" safety tempered glass, and 1 - 12" X 84" safety tempered glass. Glass was broken by a suspect. The Sheriff department is investigating the case and Judicial Council is seeking restitution.	\$ 6,720	\$ 6,127	\$ 4,108	\$ 3,745	\$ (2,381)	61%	FY 20-21	91.17
1188	FM-0143378	Contra Costa	Walnut Creek Courthouse	07-C1	2	HVAC - Replace Holding Cell #1 & #2's Exhaust Fan #6. Unit has failed and failure to replace the motors will cause heat buildup in the holding cells, and not provide proper air exchanges to the cell.	\$ 748	\$ 748	\$ 508	\$ 508	\$ (240)	68%	FY 20-21	100
1189	FM-0143381	Contra Costa	Walnut Creek Courthouse	07-C1	2	HVAC - Replace Holding Cell #3 Exhaust Fan #5- Unit has failed and if not replaced the motors will cause heat buildup in the holding cell, and not provide proper air exchanges to the cell.	\$ 604	\$ 604	\$ 535	\$ 535	\$ (69)	89%	FY 20-21	100
1190	FM-0143382	Contra Costa	Richard E. Arnason Justice Center	07-E3	2	HVAC - Chemically/brush clean Chiller#2 (CLR02) condenser tubes and bells. Scale has built up in the condensing tubes. Failure to clean the tubes will cause an increase in the thermal resistance causing higher refrigerant gas temps/pressures which could shut down the chiller and create hot calls during the spring/summer season. Issue found during the Deferred Annual Chiller Preventive Maintenance.	\$ 6,439	\$ 6,439	\$ 6,438	\$ 6,438	\$ (1)	100%	FY 20-21	100
1191	FM-0143383	Contra Costa	Richard E. Arnason Justice Center	07-E3	2	HVAC - Chemically/brush clean Chiller#1 (CLR01) condenser tubes and bells. Scale has built up in the condensing tubes. Failure to clean the tubes will cause an increase in the thermal resistance causing higher refrigerant gas temperatures /pressures which could shut down the chiller and create hot calls during the spring/summer season. Issue found during the Deferred Annual Chiller Preventive Maintenance.	\$ 6,439	\$ 6,439	\$ 6,438	\$ 6,438	\$ (1)	100%	FY 20-21	100
1192	FM-0143388	Santa Clara	Palo Alto Courthouse	43-D1	2	Plumbing - Replace (1) failed duplex booster pumping system. Coordinate initial tie in to existing system, Demo existing system, install replacement skid complete with plumbing accessories, modify piping and electrical as required to standalone controls, start and test for proper operation, currently affecting courts water distribution system. Failed domestic water booster pressure system causing inadequate pressures.	\$ 76,807	\$ 50,723	\$ 70,305	\$ 46,429	\$ (4,294)	92%	FY 20-21	66.04
1193	FM-0143393	Santa Clara	Palo Alto Courthouse	43-D1	2	HVAC - Remove and dispose of existing refrigerant and compressor oil, repair (4) refrigerant leaks, replace (1) failed solenoid valve, replace (1) failed terminal plate gasket, evacuate system, repair leaks replace failed solenoid, system vacuum, test for leaks, apply (30lbs) of refrigerant, install new oil, test for proper operation, currently affecting the courts comfort cooling system. Chiller repairs needed found during routine maintenance, likely resulting in reduced Preventive Maintenance program.	\$ 15,303	\$ 10,106	\$ 13,176	\$ 8,701	\$ (1,405)	86%	FY 20-21	66.04
1194	FM-0143395	Santa Clara	Palo Alto Courthouse	43-D1	2	HVAC - Replace (1) failed isolation valve to refrigerant driers, provide and install (1) valve access port to oil line for proper filter drier replacement, evacuate system to apply repairs, place system on vacuum, test for leaks, reinstall existing refrigerant, test for proper operation, currently affecting the courts comfort cooling system. Issues identified during routine maintenance, likely related to reduced Preventive Maintenance program.	\$ 14,134	\$ 9,334	\$ 16,561	\$ 10,937	\$ 1,603	117%	FY 20-21	66.04
1195	FM-0143397	Tulare	Tulare Division	54-B1	2	Roof - Seal seven roof drains, all equipment curbs, and all parapet wall inside and outside corners with a three-course method using mastic and webbing. Seal all pipe penetrations and repair roof splits. Remove and replace approx. 50 ceiling tiles covering 5' x 9' in the lobby and Dept. 1 courtroom, and scrape, float, prime and paint 7' x 3' section of damaged ceiling between lobby and courtroom - Roof leaked in various locations, causing interior damage.	\$ 20,449	\$ 14,314	\$ 30,668	\$ 21,467	\$ 7,153	150%	FY 20-21	70.00
1196	FM-0143401	Los Angeles	Chatsworth Courthouse	19-AY1	2	Elevators, Escalators, & Hoists - Replace (1) defective controller printed circuit board, associated wiring connections, and reprogram circuit board. The controller circuit board for the Judge's Elevator #12 short circuited causing the controller to fail and recalled the elevator cab to the ground floor landing with the doors open.	\$ 3,654	\$ 3,062	\$ 1,480	\$ 1,240	\$ (1,822)	40%	FY 20-21	83.80



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1197	FM-0143423	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Plumbing - Replace 1-250 gallon water heater, 4" exhaust vent and (2) 2" isolation valves for domestic hot water heater#2. The water heater has failed due to age (original to building 1992), all parts are obsolete and is affecting domestic hot water throughout the building.	\$ 24,526	\$ 17,166	\$ 35,525	\$ 24,864	\$ 7,698	145%	FY 20-21	69.99
1198	FM-0143430	San Diego	Kearny Mesa Court	37-C1	2	HVAC - Replace nine (9) 3 to 15 ton HVAC Gas Packaged Units on roof top, disconnect electrical high/low voltage, condensate lines, gas lines and ducting, crane-lift, prepare curbs, platforms for new units, commission units, air balance, and dispose of existing units. The current units # 3, 4, 5, 7, 8, 10, 11, 14, 15 are beyond their useful life, 23-37 yrs, and experiencing critical failures due to deferred maintenance. Work should occur at the same time as the roof replacement.	\$ 350,000	\$ 350,000	\$ 400,000	\$ 400,000	\$ 50,000	114%	FY 20-21	100
1199	FM-0143434	Los Angeles	Torrance Courthouse	19-C1	2	Fire Protection - Replace (2) leaking and corroded fire sprinkler heads and (1) water gong that failed to sound in the Basement hallway. Deficiencies were found while performing preventative maintenance on the main fire system.	\$ 4,834	\$ 4,116	\$ 2,808	\$ 2,390	\$ (1,725)	58%	FY 20-21	85.14
1200	FM-0143435	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Replace (1) coil and (1) contact on MagStarter on Motor Control Center Panel for chilled water pump #3. Chiller #2 is not functioning and could effect comfort cooling to the building if the temperatures go up.	\$ 2,598	\$ 2,212	\$ 474	\$ 404	\$ (1,808)	18%	FY 20-21	85.14
1201	FM-0143436	Sacramento	Juvenile Courthouse	34-C2	2	Plumbing - Remove and replace pump motors and mechanical seals for the domestic water booster assembly. Reinstall and perform operational testing. Pumps motors have failed. The pump has failed because of the lack of preventive maintenance.	\$ 4,388	\$ 4,388	\$ 3,140	\$ 3,140	\$ (1,248)	72%	FY 20-21	100
1202	FM-0143437	San Diego	East County Regional Center	37-I1	2	Fire Protection - Replace 3-gate valves for cabinet fire hoses. Valves failed and were leaking. Discovered during annual fire extinguisher service.	\$ 4,537	\$ 3,072	\$ 2,536	\$ 1,717	\$ (1,355)	56%	FY 20-21	67.71
1203	FM-0143438	Kern	Mojave-Main Court Facility	15-I1	2	County Managed - Roof - Replace deteriorated roof and install a new silicone-based roof restoration system over the existing built-up roof. Roof system is at the end of life, County is unable to made any further repairs. Scope to include base coat over the entire built-up roof system, reseal all pipe vents and roofing penetrations, apply 3 course coat on base flashing laps & corners consisting polyester reinforcing mesh, roof drains will be prepared, field seams will be repaired and a finish coat will be installed over the entire roofing surface.	\$ 258,250	\$ 258,250	\$ 82,654	\$ 82,654	\$ (175,596)	32%	FY 19-20	100
1204	FM-0143440	San Diego	Kearny Mesa Court	37-C1	2	HVAC - Replace 1-smoke detector, 1-filter drier, and 1-service port for HVAC unit 1. Add 10 lbs. of 410A refrigerant. Refrigerant leaked from suction line and smoke detector, filter drier, and service port failed, creating hot temperatures in courthouse.	\$ 5,289	\$ 5,289	\$ 3,289	\$ 3,289	\$ (2,000)	62%	FY 20-21	100
1205	FM-0143441	San Diego	Central Courthouse	37-L1	2	Vandalism - Repair/Replace exterior security camera housing, EXT-01, located on the North/West corner State St. & B St. Environmental testing included. Camera was vandalized; seeking restitution.	\$ 4,229	\$ 4,229	\$ 1,242	\$ 1,242	\$ (2,987)	29%	FY 20-21	100
1206	FM-0143442	San Diego	Central Courthouse	37-L1	2	Fire Protection - Replace 20-batteries for fire alarm panels throughout building. Batteries for fire alarm panels have expired and failed the Preventative Maintenance.	\$ 5,825	\$ 5,825	\$ 3,620	\$ 3,620	\$ (2,205)	62%	FY 20-21	100
1207	FM-0143444	San Joaquin	Stockton Courthouse	39-F1	2	Electrical - Replace failed safety-trip unit on generator load bank (unit tripping off on safety at wrong setpoint) - Unit required to trip at 500KW load, was tripping off at 200KW load- This item is not under warranty	\$ 5,684	\$ 5,684	\$ 2,669	\$ 2,669	\$ (3,015)	47%	FY 20-21	100
1208	FM-0143445	Alameda	New East County Hall of Justice	01-J1	2	HVAC - Correct failed chilled water valve on Computer Room Air Conditioning unit #1 (CRAC); replace failed chilled water valve. Loss of CRAC unit limiting cooling capacity.	\$ 9,730	\$ 9,730	\$ 6,946	\$ 6,946	\$ (2,784)	71%	FY 20-21	100
1209	FM-0143448	San Joaquin	Stockton Courthouse	39-F1	2	Vandalism - Replace broken window in cell BC38 - The responsible detainee is unknown because the vandalism was not immediately reported. We are not seeking restitution.	\$ 2,178	\$ 2,178	\$ 2,073	\$ 2,073	\$ (105)	95%	FY 20-21	100
1210	FM-0143449	Los Angeles	Santa Clarita Courthouse	19-AD1	2	County Managed - Exterior Shell - Replace (1) barrel spring for the Sally Port door. Barrel spring has failed due to normal wear and tear preventing the door from operating.	\$ 2,568	\$ 2,568	\$ 2,564	\$ 2,564	\$ (4)	100%	FY 20-21	100
1211	FM-0143455	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Security - Replace 308 LA County Sheriff owned ASSA keyways/key cylinders, with JCC owned keyways and cylinders. The Sheriff owned ASSA keyways are no longer being serviced by the Sheriff and keys cannot be made. The ownership of the keyways cannot be transferred from Sheriff to JCC. If addressed individually, during a P1 event, the cost would be significantly higher, potentially more than double.	\$ 79,176	\$ 79,176	\$ 63,161	\$ 63,161	\$ (16,015)	80%	FY 20-21	100



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1212	FM-0143456	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Security - Replace 209 LA County Sheriff owned ASSA keyways/key cylinders, with JCC owned keyways and cylinders. The Sheriff owned ASSA keyways are no longer being serviced by the Sheriff and keys cannot be made. The ownership of the keyways cannot be transferred from Sheriff to JCC. If addressed individually, during a P1 event, the cost would be significantly higher, potentially more than double.	\$ 41,329	\$ 41,329	\$ 34,255	\$ 34,255	\$ (7,074)	83%	FY 20-21	100
1213	FM-0143457	Los Angeles	Bellflower Courthouse	19-AL1	2	Security - Replace 24 LA County Sheriff owned ASSA keyways/key cylinders, with JCC owned keyways and cylinders. The Sheriff owned ASSA keyways are no longer being serviced by the Sheriff and keys cannot be made. The ownership of the keyways cannot be transferred from Sheriff to JCC. If addressed individually, during a P1 event, the cost would be significantly higher, potentially more than double.	\$ 8,702	\$ 8,702	\$ 5,583	\$ 5,583	\$ (3,119)	64%	FY 20-21	100
1214	FM-0143458	Los Angeles	Eastlake Juvenile Court	19-R1	2	Security - Replace 21 LA County Sheriff owned ASSA keyways/key cylinders, with JCC owned keyways and cylinders. The Sheriff owned ASSA keyways are no longer being serviced by the Sheriff and keys cannot be made. The ownership of the keyways cannot be transferred from Sheriff to JCC. If addressed individually, during a P1 event, the cost would be significantly higher.	\$ 4,844	\$ 4,844	\$ 3,957	\$ 3,957	\$ (887)	82%	FY 20-21	100
1215	FM-0143459	Los Angeles	Alhambra Courthouse	19-I1	2	Security - Replace 27 LA County Sheriff owned ASSA keyways/key cylinders, with JCC owned keyways and cylinders. The Sheriff owned ASSA keyways are no longer being serviced by the Sheriff and keys cannot be made. The ownership of the keyways cannot be transferred from Sheriff to JCC. If addressed individually, during a P1 event, the cost would be significantly higher, potentially more than double.	\$ 8,559	\$ 8,559	\$ 6,179	\$ 6,179	\$ (2,380)	72%	FY 20-21	100
1216	FM-0143461	Los Angeles	Burbank Courthouse	19-G1	2	Security - Replace 68 LA County Sheriff owned ASSA keyways/key cylinders, with JCC owned keyways and cylinders. The Sheriff owned ASSA keyways are no longer being serviced by the Sheriff and keys cannot be made. The ownership of the keyways cannot be transferred from Sheriff to JCC. If addressed individually, during a P1 event, the cost would be significantly higher, potentially more than double.	\$ 12,885	\$ 12,885	\$ 10,473	\$ 10,473	\$ (2,412)	81%	FY 20-21	100
1217	FM-0143462	Los Angeles	Chatsworth Courthouse	19-AY1	2	Security - Replace 258 LA County Sheriff owned ASSA keyways/key cylinders, with JCC owned keyways and cylinders. The Sheriff owned ASSA keyways are no longer being serviced by the Sheriff and keys cannot be made. The ownership of the keyways cannot be transferred from Sheriff to JCC. If addressed individually, during a P1 event, the cost would be significantly higher, potentially more than double.	\$ 60,262	\$ 60,262	\$ 45,488	\$ 45,488	\$ (14,774)	75%	FY 20-21	100
1218	FM-0143463	Los Angeles	Airport Courthouse	19-AU1	2	Interior Finishes - Replace 202 LA County Sheriff owned ASSA keyways/key cylinders, with JCC owned keyways and cylinders. The Sheriff owned ASSA keyways are no longer being serviced by the Sheriff and keys cannot be made. The ownership of the keyways cannot be transferred from Sheriff to JCC. If addressed individually, during a P1 event, the cost would be significantly higher.	\$ 51,020	\$ 51,020	\$ 41,497	\$ 41,497	\$ (9,523)	81%	FY 20-21	100
1219	FM-0143464	Los Angeles	Airport Courthouse	19-AU1	2	HVAC - Replace 20 linear ft. of 8 in. condenser pipe to cooling towers. The pipe is showing signs of heavy corrosion and must be replaced to avoid loss of cooling system if pipe were to fail. Replace (2) supply valves, (2) return valves, and (1) equalizer line valves, to include mounting hardware and gaskets. The condenser isolation valves are frozen open and not allowing the cooling towers to be isolated for preventative maintenance or emergency repairs. Valves are original to the building.	\$ 24,700	\$ 19,061	\$ 24,356	\$ 18,796	\$ (265)	99%	FY 20-21	77.17
1220	FM-0143466	Los Angeles	Hollywood Courthouse	19-S1	2	Interior Finishes - Remove/replace door knob & failed door closer and replace with (1) heavy duty door closer and lever lock to the roof access door. The door closer internal parts no longer function and the existing door knob does not have a lock function. Locking function critical due to increased transient population, recent breach on the 1st floor main entrance and accessible rooftop from adjacent buildings.	\$ 2,171	\$ 1,978	\$ 1,214	\$ 1,106	\$ (872)	56%	FY 20-21	91.09
1221	FM-0143467	Los Angeles	Van Nuys Courthouse West	19-AX2	2	HVAC - Replace (1) 5hp fan motor, (1) motor pulley & bushing, and setup scaffolding to access exhaust fan #12 in the ceiling located in the penthouse chiller mechanical room. Fan motor failed due to an electrical short and is not functioning, affecting the chiller mechanical room air circulation.	\$ 10,652	\$ 8,573	\$ 7,898	\$ 6,356	\$ (2,217)	74%	FY 20-21	80.48



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1222	FM-0143468	Sacramento	Juvenile Courthouse	34-C2	2	HVAC - Remove and replace old Refrigerant Monitoring System (RDS) with new and updated model, the existing RDS is old and obsolete and constantly in Alarm. Parts required to repair current system are no longer available and system is obsolete.	\$ 13,628	\$ 13,628	\$ 10,267	\$ 10,267	\$ (3,361)	75%	FY 20-21	100
1223	FM-0143471	Contra Costa	Family Law Center	07-A14	2	HVAC - Replace Building Automation System Computer. Hard disk drive is failing, and current operating system is Windows 7 which is no longer supported. Failure to replace computer will cause the loss of control of the BAS, creating temperature issues within the building and potentially disrupting court operations.	\$ 4,649	\$ 4,649	\$ 286	\$ 286	\$ (4,363)	6%	FY 20-21	100
1224	FM-0143472	Contra Costa	Richard E. Arnason Justice Center	07-E3	2	Plumbing - Replace top and bottom motor bearings for the domestic water Booster Pump #2 - Failure to change out the bearing may cause the bearing to freeze and make the booster pump non-operational and put additional stresses on Booster #1 - Bearing Issue found during deferred preventive maintenance.	\$ 2,157	\$ 2,157	\$ 2,129	\$ 2,129	\$ (28)	99%	FY 20-21	100
1225	FM-0143481	San Bernardino	Fontana Courthouse	36-C1	2	Elevators, escalators, & hoists-Replace rubber mufflers for public elevator 1 with rubberless mufflers. Rubber mufflers are failing and contaminating the hydraulic systems.	\$ 7,631	\$ 6,344	\$ 1,733	\$ 1,440	\$ (4,903)	23%	FY 20-21	83.13
1226	FM-0143482	Alameda	New East County Hall of Justice	01-J1	2	Exterior Shell- Correct (2) sections of curtain wall (window flashing), one each at 2nd & 5th floors (approx. 16' each); 120' lift required - Two areas of window flashing were damaged and fell due to strong winds.	\$ 8,544	\$ 8,544	\$ 6,543	\$ 6,543	\$ (2,001)	77%	FY 20-21	100
1227	FM-0143495	El Dorado	Main St. Courthouse	09-A1	2	HVAC - Replace fan in VAV (ACM containment is included by a certified vendor) - Fan assembly in VAV broke and is making noise in Family Law area where interviews of parents and sometimes children take place. The noise is distracting and clients are making remarks about it.	\$ 4,248	\$ 4,248	\$ 2,220	\$ 2,220	\$ (2,028)	52%	FY 20-21	100
1228	FM-0143496	Los Angeles	West Covina Courthouse	19-X1	2	County Managed - HVAC - Replaced air conditioning mixing box above ceiling tile in Department 10 courtroom. Containment and environmental protocols were conducted. Courtroom was too hot and unable to control air temperature.	\$ 5,105	\$ 5,105	\$ 3,093	\$ 3,093	\$ (2,012)	61%	FY 20-21	100
1229	FM-0143497	Los Angeles	West Covina Courthouse	19-X1	2	County Managed - HVAC - Replaced air conditioning mixing box above ceiling tile. Mixing box is not opening and closing. Containment and environmental protocols were conducted. Department 1 courtroom was too hot and unable to control air temperature.	\$ 5,587	\$ 5,587	\$ 5,587	\$ 5,587	\$ -	100%	FY 20-21	100
1230	FM-0143498	Los Angeles	West Covina Courthouse	19-X1	2	County Managed - HVAC - Replaced air conditioning air handler variable frequency drive in mechanical room. Variable Frequency Drive failed due to age, and is unable to control air handler serving common first floor areas.	\$ 6,351	\$ 6,351	\$ 6,350	\$ 6,350	\$ (1)	100%	FY 20-21	100
1231	FM-0143499	Los Angeles	West Covina Courthouse	19-X1	2	County Managed - HVAC - Replaced air conditioning mixing box above ceiling tile. Mixing box is not opening and closing. Containment and environmental protocols were conducted. Department 3 chambers was too cold and unable to control air temperature.	\$ 5,453	\$ 5,453	\$ 5,452	\$ 5,452	\$ (1)	100%	FY 20-21	100
1232	FM-0143501	Santa Clara	Family Justice Center Courthouse	43-B5	2	HVAC- Repair freon leaks in CU P-4 and CU P-1. Recover remaining 410a replace 2 flair fittings. Pressure test repairs and recharge systems with new 410a 200lbs - System leaking, identified through routine maintenance.	\$ 21,923	\$ 21,923	\$ 15,774	\$ 15,774	\$ (6,149)	72%	FY 20-21	100
1233	FM-0143503	San Diego	Central Courthouse	37-L1	2	Fire Protection - Replace 27 - sprinkler heads that are either corroded or were painted and 2-missing escutcheons throughout building. Deficiencies were noted during Preventive Maintenance inspections.	\$ 11,777	\$ 11,777	\$ 327	\$ 327	\$ (11,450)	3%	FY 20-21	100
1234	FM-0143513	Los Angeles	Metropolitan Courthouse	19-T1	2	Exterior Shell - Replace (2) exterior security cameras, extender kit, run conduit, connectors, and boxes under the canopy on the Hill Street side of the building. The (2) original PTZ cameras are not functioning, not allowing the security team to monitor the front door. The cameras will be replaced with (2) new fixed IP cameras.	\$ 4,392	\$ 4,152	\$ 2,183	\$ 2,063	\$ (2,089)	50%	FY 20-21	94.54
1235	FM-0143521	Los Angeles	Stanley Mosk Courthouse	19-K1	2	HVAC - Replace (2) isolation valves, (1) pressure regulator and (1) pressure relief valve to hot water make up tank. Water is leaking at relief valves, system is unable to keep chemicals within parameters, and system is wasting 1000 gallons per day. The components are past their life expectancy will require to be replaced, and HVAC system is not operating efficiently.	\$ 4,999	\$ 4,862	\$ 1,143	\$ 1,112	\$ (3,750)	23%	FY 20-21	97.26
1236	FM-0143526	Alameda	New East County Hall of Justice	01-J1	2	Security - Replace (1) failed gate motor at secure parking lot; remove rodent debris, place traps, and bait. - Debris from rodent infestation caused motor to overheat & short out, resulting in loss of secure parking lot gate.	\$ 4,046	\$ 4,046	\$ 2,037	\$ 2,037	\$ (2,009)	50%	FY 20-21	100



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1237	FM-0143528	San Francisco	Civic Center Courthouse	38-A1	2	Electrical - Repair failed Automatic Transfer Switch, replace failed internal components. ATS took 10 min to switch back to source power (utility), failure found during special release preventive maintenance will cause loss of power to facility in event of utility power drop/restore.	\$ 3,072	\$ 3,072	\$ 1,969	\$ 1,969	\$ (1,103)	64%	FY 20-21	100
1238	FM-0143529	San Francisco	Civic Center Courthouse	38-A1	2	Fire Protection - Correct failed Fire Alarm Panel at 5th floor; replace (1) failed power supply and (1) transceiver board on FAP; parts are special order due to age of system. Issue found during preventive maintenance.	\$ 15,100	\$ 15,100	\$ 13,099	\$ 13,099	\$ (2,001)	87%	FY 20-21	100
1239	FM-0143533	Los Angeles	Compton Courthouse	19-AG1	2	Elevators, escalators, & hoists - Replace sheave bearing cover plate and seal for public elevator 3. The seal has failed, allowing oil/grease onto the brake drum, which caused an entrapment. Elevator is currently out of service.	\$ 23,376	\$ 15,459	\$ 2,227	\$ 1,472	\$ (13,986)	10%	FY 20-21	66.13
1240	FM-0143534	San Francisco	Civic Center Courthouse	38-A1	2	Security - Correct failed Front Entrance door lock; remove (1) heavy (1200lb.) glass/metal door; remove IC core (1); remove failed lock cylinder/housings (2); install new cylinder/housing (2); reinstall IC core and door. Front Entrance Door lock failed due to wear; unable to secure (temporary cable lock in use).	\$ 5,101	\$ 5,101	\$ 2,618	\$ 2,618	\$ (2,483)	51%	FY 20-21	100
1241	FM-0143538	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Electrical - Replace (4) thermostats with gaskets, (4) seals, (12) 1-inch silicone hose with hose clamps, hose box, and flush out engine coolant and replace with 30 gallons of Antifreeze Red. Work was found during the preventative maintenance for the standby Emergency Generator #2.	\$ 10,355	\$ 7,123	\$ 7,556	\$ 5,198	\$ (1,926)	73%	FY 20-21	68.79
1242	FM-0143539	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Electrical - Replace (4) thermostats with gaskets, (4) seals, (12) 1 inch silicone hose with hose clamps, hose box, and flush out engine coolant and replace with 30 gallons of Antifreeze Red. Work was found during the preventative maintenance for the standby Emergency Generator #1.	\$ 10,355	\$ 7,123	\$ 7,556	\$ 5,198	\$ (1,926)	73%	FY 20-21	68.79
1243	FM-0143545	Los Angeles	Pomona Courthouse North	19-W2	2	HVAC - Replace 1-400,000 BTU/HR boiler and circulating pump. Reconfigure pipes to connect gas to boiler. Install drain line from boiler to existing floor sink. Install 1-outdoor exhaust/vent cap. Existing boiler is not functioning and is obsolete, with replacement parts unavailable, and will need to be replaced. 1st and 2nd floors of the building's east wing cannot currently be heated.	\$ 23,078	\$ 22,213	\$ 27,202	\$ 26,182	\$ 3,969	118%	FY 20-21	96.25
1244	FM-0143546	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - Install additional layers of sheet metal over existing condensation 5 feet x 10 feet drain pan and apply epoxy resin coating to seal pan. Drain pan is original to the building. Power wash coils and apply sealant to sides and bottom. Condensation drain pan is currently leaking onto mechanical room floor, posing slip/fall hazards and possible flooding of Judges elevator pit.	\$ 10,859	\$ 7,531	\$ 9,428	\$ 6,538	\$ (993)	87%	FY 20-21	69.35
1245	FM-0143549	Santa Clara	Downtown Superior Court	43-B1	2	Interior Finishes - Replace (1) 42 x 38 clear tempered window in ante-chambers Department 4. Sheriff broke window due to locking keys inside the Chambers, reimbursement is in work.	\$ 2,013	\$ 2,013	\$ 1,549	\$ 1,549	\$ (464)	77%	FY 20-21	100
1246	FM-0143550	Contra Costa	George D. Carroll Courthouse	07-F1	2	Fire Protection - Replace thirteen (13) fire hoses, twenty-six (26) corroded or impacted sprinkler heads, one (1) tamper valve and add required signage on PIV (Post Indicator Valve). Items were noted during recent 5-year fire inspection / preventative maintenance.	\$ 17,140	\$ 13,232	\$ 15,140	\$ 11,688	\$ (1,544)	88%	FY 20-21	77.20
1247	FM-0143557	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace 1-3 way valve, actuator, and pump for HVAC boiler #6. Insulate pipe and add unions to valve for easy service. The 3 way valve seized causing the boiler to short cycle and over heat and needs to be replaced. The short cycling has caused the pump motor to start to fail and the pump to leak, due to over heating.	\$ 10,941	\$ 7,235	\$ 8,465	\$ 5,598	\$ (1,638)	77%	FY 20-21	66.13
1248	FM-0143559	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	HVAC - Refurbish exhaust fan for staff restrooms, including 1-shaft, 2-bearings, 2-pulleys, and 2-belts. Existing shaft is bent and bearings have failed. Failed exhaust fan has made staff restrooms stuffy and foul-smelling.	\$ 10,660	\$ 8,477	\$ 9,807	\$ 7,799	\$ (678)	92%	FY 20-21	79.52
1249	FM-0143560	Orange	North Justice Center	30-C1	2	Fire Protection - Remove and replace 63 fire sprinklers in the detention area of the courthouse that are 50 years and older, as identified during annual fire inspection. Replacement of the sprinklers is more cost effective than having them individually tested.	\$ 5,310	\$ 4,795	\$ 5,334	\$ 4,817	\$ 22	100%	FY 20-21	90.31
1250	FM-0143562	San Bernardino	San Bernardino Justice Center	36-R1	2	HVAC - Replace 1-large bore seal kit for the HVAC condenser water pump. Seal is leaking, and if it fails will affect the operation of the chillers and the ability to control temperatures throughout the courthouse.	\$ 2,248	\$ 2,248	\$ 1,081	\$ 1,081	\$ (1,167)	48%	FY 20-21	100



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1251	FM-0143563	Los Angeles	Compton Courthouse	19-AG1	2	Plumbing - Replace 1-drinking fountain and associated hardware in 10 floor public corridor. Area is known to contain ACM. Containment and remediation included. The existing fountain has exposed water lines and is missing a cover.	\$ 12,931	\$ 8,551	\$ 6,390	\$ 4,225	\$ (4,326)	49%	FY 20-21	66.13
1252	FM-0143567	Fresno	B.F. Sisk Courthouse	10-O1	2	Fire Protection - Add five missing sprinkler heads underneath the duct work in the north penthouse fan room and replace leaking 3" butterfly valve in south penthouse fan room per findings from annual PM inspection and spot inspection by State Fire Marshal. The additional sprinkler heads include plans and permit through GOVmotus - To correct fire sprinkler deficiency items.	\$ 13,588	\$ 13,588	\$ 9,945	\$ 9,945	\$ (3,643)	73%	FY 20-21	100
1253	FM-0143571	Los Angeles	Norwalk Courthouse	19-AK1	2	Vandalism - Remove approximately 6 sq. Ft. of graffiti on the 1st floor public West facing window.	\$ 202	\$ 172	\$ 163	\$ 138	\$ (33)	81%	FY 20-21	85.03
1254	FM-0143576	Santa Clara	Family Justice Center Courthouse	43-B5	2	Fire Protection – Replace (14) failed horn and strobe devices, test wiring and confirm panel operation. Failed horn/strobe causing intermittent troubles at 4th floor affecting Courtroom 67 and adjoining interview rooms.	\$ 7,119	\$ 7,119	\$ 1,600	\$ 1,600	\$ (5,519)	22%	FY 20-21	100
1255	FM-0143577	Santa Clara	Family Justice Center Courthouse	43-B5	2	HVAC - Replace vibration safety switches, install protective covering on new switches and test operations.- Vibration safeties are failing due to corrosion and locking out cooling towers.	\$ 3,927	\$ 3,927	\$ 1,626	\$ 1,626	\$ (2,301)	41%	FY 20-21	100
1256	FM-0143578	Monterey	Salinas Courthouse-North Wing	27-A1	2	Plumbing - Replace approximately 6' of 4" cast iron pipe and combination fitting. Water leaks when cooling tower is in full drain which could cause water damage to equipment and loss of cooling to the building.	\$ 8,018	\$ 8,018	\$ 4,694	\$ 4,694	\$ (3,324)	59%	FY 20-21	100
1257	FM-0143581	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	HVAC - Replace (1) 6 inch knock out spool piece, (1) 3/4 inch steam rated condensate isolation valve, (1) 1/2 inch steam rated isolation valve, (1) steam rated control valve, and (1) 3/4 inch drain line. Steam leaks were found in the seals during the rebuild of the chilled water pump and motor. Leaks in the system can cause the system to be inefficient and could cause burns to someone working nearby.	\$ 15,908	\$ 10,943	\$ 13,150	\$ 9,046	\$ (1,897)	83%	FY 20-21	68.79
1258	FM-0143588	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Fire protection - Replace 1-smoke detector, 2-batteries for fire alarm panel. Smoke detector is giving faulty reading at basement main lockup and the batteries are at the end of their life cycle. Found during annual Preventive Maintenance.	\$ 2,361	\$ 1,652	\$ 268	\$ 187	\$ (1,465)	11%	FY 20-21	69.99
1259	FM-0143590	Los Angeles	Van Nuys Courthouse East	19-AX1	2	HVAC - Replace (1) 1-1/2hp motor, (2) pulleys, bearings, and bushings including belts for air handling unit #2. Air handling unit motor failed due to a short circuit causing the motor to over amp and seize, causing the LADWP main electrical power vault to overheat.	\$ 6,310	\$ 5,663	\$ 4,309	\$ 3,867	\$ (1,796)	68%	FY 20-21	89.74
1260	FM-0143591	Los Angeles	Airport Courthouse	19-AU1	2	Plumbing - Replace (1) 3 inch pressure regulator, (1) 2 1/2 inch pressure regulator, 1 1/2 inch pressure regulator, associated flanges, bolt kits, and gaskets. The water pressure to the building is high causing issues to the plumbing and water supply to the building which can caused leaks.	\$ 17,656	\$ 13,625	\$ 13,940	\$ 10,757	\$ (2,868)	79%	FY 20-21	77.17
1261	FM-0143594	San Bernardino	Barstow Courthouse	36-J1	2	HVAC - Repair leaks in chiller #2 discovered during preventive maintenance. Scope includes recover refrigerant, check for additional leaks, seal and repair of leak at service port. If existing refrigerant is still usable, system will be topped off at a reduced cost. Work is needed to maintain building and equipment at comfortable and spec temperatures.	\$ 8,618	\$ 6,716	\$ 6,137	\$ 4,783	\$ (1,933)	71%	FY 20-21	77.93
1262	FM-0143597	Calaveras	Calaveras Superior Court	05-C1	2	HVAC - Replace 10HP VFD on Pump #2 - The VFD is original from the new construction and is at the end of serviceable life. It no longer carries electrical current and cannot be repaired.	\$ 11,476	\$ 11,476	\$ 8,693	\$ 8,693	\$ (2,783)	76%	FY 20-21	100
1263	FM-0143602	Santa Barbara	Santa Barbara Jury Assembly Bldg.	42-G1	2	Interior Finishes - Replace (5) bottom seals and hardware for partition wall panel doors in jury assembly room. Hardware has failed and partitions are unable to close.	\$ 7,775	\$ 7,775	\$ 5,404	\$ 5,404	\$ (2,371)	70%	FY 20-21	100
1264	FM-0143603	Napa	Criminal Court Building	28-A1	2	Plumbing - Replace one (1) heating hot water ball valve. Required ACM testing of pipe insulation is included. Valve has failed and is needed to restore heating capacity to affected areas of building.	\$ 7,670	\$ 7,670	\$ 4,836	\$ 4,836	\$ (2,834)	63%	FY 20-21	100
1265	FM-0143605	Alameda	New East County Hall of Justice	01-J1	2	Electrical - Replace (1) failed Emergency Generator Electric Control Module (EMC) on Automatic Transfer Switch (ATS) - Issue found during Preventive Maintenance.	\$ 8,727	\$ 8,727	\$ 6,423	\$ 6,423	\$ (2,304)	74%	FY 20-21	100



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7/1/2020 to 6/30/2021

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF TCFMAC FUNDED COST	ACTUAL COST	FACILITY MODIFICATION PROGRAM SHARE OF ACTUAL COST	VARIANCE BETWEEN FUNDED AND ACTUAL (\$)	VARIANCE BETWEEN FUNDED AND ACTUAL (%)	FUND YEAR	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
1266	FM-0143607	Monterey	Salinas Courthouse-North Wing	27-A1	2	Plumbing - Replace failed sewage vacuum pump condenser-Currently operating on one stage. If the unit fails there will be no sewage removal for the basement level resulting in possible sewage spill, affecting court operations throughout the building. Four yr. old pump failed under normal operation, vendor believes corroded internal windings shorted, possible end of life.	\$ 5,645	\$ 5,645	\$ 2,910	\$ 2,910	\$ (2,735)	52%	FY 20-21	100
1267	FM-0143608	Santa Clara	Family Justice Center Courthouse	43-B5	2	Vandalism - Secure public exit door, replace glass, balance door. - Door vandalized by a member of the public /homeless camper.	\$ 28,249	\$ 28,249	\$ 27,682	\$ 27,682	\$ (567)	98%	FY 20-21	100
1268	FM-0143614	Madera	Main Courthouse	20-F1	2	Exterior Shell - Remove one 65" x 19" exterior shattered glass window in room 319 and replace with new 1" OA, low-emissivity #2 glass. Removal of damaged glass will require disassembly of the entire section of the window framing system and a swing stage will need to be set up due to lack of accessibility - Existing glass unit spontaneously shattered and is not under warranty.	\$ 21,145	\$ 21,145	\$ 17,507	\$ 17,507	\$ (3,638)	83%	FY 20-21	100
1269	FM-0143615	Los Angeles	San Fernando Courthouse	19-AC1	2	Vandalism - Remove approximately 3 sq. ft. in total of graffiti on the wall and access panel, next to the urinals on the 1st floor of the men's public restroom.	\$ 459	\$ 383	\$ 75	\$ 62	\$ (321)	16%	FY 20-21	83.41
1270	FM-0143616	San Bernardino	Fontana Courthouse	36-C1	2	Elevators, escalators, & hoists - Replace rubber mufflers for judges' elevator #2 with rubberless mufflers. Rubber mufflers are failing and contaminating the hydraulic systems.	\$ 1,733	\$ 1,733	\$ 1,733	\$ 1,733	\$ (0)	100%	FY 20-21	100
1271	FM-0143618	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC - Replace 1-5 hp compressor with 60 gallon tank, 1-air dryer, pressure relief valve and associated piping, 1-starter, and 1-drain tank for pneumatic controls compressor #1. Compressor #1 is leaking oil, tank has multiple leaks and is unable to hold pressure which affects temperature control throughout building. The existing air dryer is built into the compressor, is not compatible with the proposed compressor and tank.	\$ 16,123	\$ 13,709	\$ 14,284	\$ 12,146	\$ (1,563)	89%	FY 20-21	85.03
1272	FM-0143620	San Bernardino	Barstow Courthouse	36-J1	2	Vandalism - Remove approximately 5 sq. ft. of graffiti off of (2) mirrors, replace (2) damaged mirrors and add graffiti film on all (4) mirrors in the men's public restroom.	\$ 1,935	\$ 1,508	\$ 1,934	\$ 1,507	\$ (1)	100%	FY 20-21	77.93
1273	FM-0143623	El Dorado	Johnson Bldg.	09-E1	2	HVAC - Replace 1-hot surface ignitor and 1-boiler valve/coil assembly on boiler. Initial work included replacement of hot surface ignitor which failed to resolve the issue. Additional work required included shutting off gas to the boiler, removing gas valve, replacing valve/coil assembly and performing operational testing. Boiler was in alarm and failed to function, affecting heating throughout courthouse.	\$ 8,283	\$ 8,283	\$ 4,719	\$ 4,719	\$ (3,564)	57%	FY 20-21	100
1274	FM-0143626	Calaveras	Calaveras Superior Court	05-C1	2	Exterior Shell - Replace shattered window on 2nd floor North secure hallway - The tempered glass spontaneously shattered. No evidence of vandalism was found.	\$ 3,464	\$ 3,464	\$ 2,571	\$ 2,571	\$ (893)	74%	FY 20-21	100
1275	FM-0143627	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Fire protection - Replace 2-signs, 2-water gauges, 1-air gauge, 1-low pressure switch, and 1-compressor for the rooftop pre-action system. Adjust programming to water flow switches. Signs are missing and equipment found to be malfunctioning during Preventive Maintenance.	\$ 9,809	\$ 6,865	\$ 12,530	\$ 8,770	\$ 1,905	128%	FY 20-21	69.99
1276	FM-0143631	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Electrical - Replace 4-batteries due to age, 1-engine block heater that is not functioning, 2-air filters that are dirty, 1-oil pressure switch which leaks, and 1-radiator cap that has a bad seal. Parts found in need of replacement during Preventive Maintenance.	\$ 10,520	\$ 7,363	\$ 8,018	\$ 5,612	\$ (1,751)	76%	FY 20-21	69.99
1277	FM-0143635	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Vandalism - Remove approximately 15 sq. ft. of graffiti on Judges ramp and corner of Temple and Broadway. Area was vandalized with graffiti during the protests on 6/1/20.	\$ 1,110	\$ 764	\$ 1,109	\$ 763	\$ (1)	100%	FY 20-21	68.79
1278	FM-0143636	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace (1) 15 hp VFD with bypass for air handler #3 return fan. The VFD and bypass failed affecting the comfort cooling and static pressure to the designated area of the building on the south eastside for all floors. Work found during preventative maintenance.	\$ 10,159	\$ 8,513	\$ 7,868	\$ 6,594	\$ (1,920)	77%	FY 20-21	83.80
1279	FM-0143637	Monterey	King City Courthouse	27-D1	2	Interior Finishes - Restorative efforts to reopen court space that has been dark for 5+ years. Work needed includes replacement of aged/damaged flooring, remediation efforts, and drywall repair. (2,500 sq ft).	\$ 167,525	\$ 167,525	\$ 165,143	\$ 165,143	\$ (2,382)	99%	FY 20-21	100



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1280	FM-0143639	Madera	Main Courthouse - Madera	20-F1	2	Elevators, Escalators, & Hoists - Replace the controller batteries, 30 total, for all five building elevators - Batteries are seven years old and are past the 3-year replacement lifecycle. Elevator #1 has already shut down multiple times due to battery failure.	\$ 3,488	\$ 3,488	\$ 957	\$ 957	\$ (2,531)	27%	FY 20-21	100
1281	FM-0143640	San Bernardino	Fontana Courthouse	36-C1	2	Vandalism - Replace Graffiti Film on (1) 24"X36" mirror on the 2nd floor Men's public restroom.	\$ 390	\$ 324	\$ 384	\$ 319	\$ (5)	98%	FY 20-21	83.13
1282	FM-0143641	Orange	North Justice Center	30-C1	2	Exterior Shell - RCI - Replace existing coating and sealant and components at the basement pedestrian walkway and existing planter area. Existing coating system is failing and water is leaking into the basement tunnel.	\$ 115,000	\$ 103,857	\$ 109,240	\$ 98,655	\$ (5,201)	95%	FY 20-21	90.31
1283	FM-0143642	Orange	Central Justice Center	30-A1	2	Electrical - Remove and replace 20 hardwired illuminated exit signs in multiple areas of the facility. Signs have failed and are no longer functioning (no longer lighting). Required per State Fire Marshal inspection and citation.	\$ 7,884	\$ 7,188	\$ 7,414	\$ 6,759	\$ (429)	94%	FY 20-21	91.17
1284	FM-0143653	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - Replace (1) failed 60hp VFD for supply fan #1. VFD failed due to age, causing loss of HVAC to Courthouse.	\$ 19,549	\$ 19,549	\$ 17,548	\$ 17,548	\$ (2,001)	90%	FY 20-21	100
1285	FM-0143654	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - Replace (1) failed pressure differential flow switch on chiller #1. Flow switch failed due to age, causing loss of cooling capacity.	\$ 3,961	\$ 3,961	\$ 1,960	\$ 1,960	\$ (2,001)	49%	FY 20-21	100
1286	FM-0143655	Los Angeles	Hollywood Courthouse	19-S1	2	Vandalism - Remove approximately 20 sq. ft. of Graffiti at the entrance and on both sides of the bldg.	\$ 78	\$ 71	\$ 77	\$ 70	\$ (1)	99%	FY 20-21	91.09
1287	FM-0143657	Los Angeles	San Fernando Courthouse	19-AC1	2	Vandalism - Repair broken screws from bathroom stall and remove approximately 10sq. Ft. of graffiti from partition of the 3rd floor Men's public restroom.	\$ 406	\$ 339	\$ 224	\$ 186	\$ (152)	55%	FY 20-21	83.41
1288	FM-0143659	San Joaquin	Stockton Courthouse	39-F1	2	Exterior Shell - Replace 1 exterior door pull on westernmost main entrance door. The Stockton EOD (bomb squad) cut the door hardware clean through to remove a suspicious package from the door. The individual who placed the suspicious package has not been identified.	\$ 2,100	\$ 2,100	\$ 1,785	\$ 1,785	\$ (315)	85%	FY 20-21	100
1289	FM-0143661	San Diego	Department 9 Trailer	37-E3	2	Exterior Shell - Remove 64 sq. ft. rust corrosion and repair 2 X 5 ft. metal screen that is separating from frame in secure courtyard that separates department 9 judges chambers from public. Screen is rusted/corroded and is separating from frame posing a security risk; stucco is stained from rust due to weathering. ACM and lead testing included.	\$ 7,629	\$ 5,693	\$ 4,098	\$ 3,058	\$ (2,635)	54%	FY 20-21	74.62
1290	FM-0143663	Los Angeles	Van Nuys Courthouse East	19-AX1	2	HVAC - Replace (1) pneumatic actuator and associated fittings for mixing box above room 213 on the 2nd floor and recalibrate pneumatic thermostat. Pop-up mobile containment setup and sanitization included in area known to be suspect for ACM within the attic space. Pneumatic actuator failed for the HVAC mixing box main supply ductwork above room 213, making temperatures extremely cold and uncomfortable to staff.	\$ 12,064	\$ 10,826	\$ 10,064	\$ 9,031	\$ (1,795)	83%	FY 20-21	89.74
1291	FM-0143669	Solano	Old Solano Courthouse	48-A3	2	Grounds and parking lot - Remove and replace 382 LF non-skid tape with 2" epoxy non-skid striping at front main Courthouse steps. Existing non-skid tape has failed in sections and is non-existing in others. This work is needed to alleviate potential safety / slip, trip, fall risk.	\$ 11,052	\$ 11,052	\$ 9,052	\$ 9,052	\$ (2,000)	82%	FY 20-21	100
1292	FM-0143675	Los Angeles	Compton Courthouse	19-AG1	2	Interior Finishes - Reupholster (5) - metal seats in audience and (2) - wood seats in jury box for department 10 court. Seats have exposed nails, molding is falling off, and are being held together with tape.	\$ 3,053	\$ 2,019	\$ 869	\$ 575	\$ (1,444)	28%	FY 20-21	66.13
1293	FM-0143677	Los Angeles	Hollywood Courthouse	19-S1	2	Vandalism - Remove approximately 5 sq. Ft. of graffiti from the pole in the bench area in front of courthouse.	\$ 131	\$ 119	\$ 101	\$ 92	\$ (28)	77%	FY 20-21	91.09
1294	FM-0143680	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Plumbing - Replace leaking porcelain toilet with floor/wall mount stainless steel toilet with new flush valve in pipe chase. The porcelain toilet in 14th floor, cell #6 is leaking when the toilet flushes creating a slip/fall hazard and health concern for inmates.	\$ 5,028	\$ 5,028	\$ 2,788	\$ 2,788	\$ (2,240)	55%	FY 20-21	100
1295	FM-0143685	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	HVAC - Remove and replace failed 20-year-old R-22 two-ton split system in a server/telephone room with a new R-410A two-ton split system. The failed unit's evaporator fan has stopped, the condenser coil is in poor shape and causing poor heat exchange and it has small refrigerant leaks. Failure to replace leaves the equipment insufficiently cooled; room currently over necessary temp. and running on an equally old back up unit.	\$ 15,193	\$ 12,811	\$ 14,199	\$ 11,973	\$ (838)	93%	FY 20-21	84.32
1296	FM-0143692	San Bernardino	San Bernardino Justice Center	36-R1	2	Vandalism - Grounds-Remove approximately 30 sq. ft. of Graffiti along planter wall (North side of building) as a result of the recent protest.	\$ 810	\$ 810	\$ 834	\$ 834	\$ 24	103%	FY 20-21	100



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1297	FM-0143693	San Bernardino	Juvenile Dependency Courthouse	36-P1	2	HVAC - Replace 1-condenser motor pressure controller, 1-liquid line filter dryer, and 18 lbs. of R22 refrigerant for split system HVAC located in the data room. Pressure controller cracked and unit lost refrigerant, causing high temperatures in the data room. Work is needed to maintain required temperatures to critical equipment.	\$ 2,884	\$ 2,884	\$ 2,884	\$ 2,884	\$ (0)	100%	FY 20-21	100
1298	FM-0143697	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - Replace 1-trigger board for chiller #2. Infrared scan to assess chiller #2 electrical found a damaged board. Chiller #2 is operating intermittently.	\$ 11,583	\$ 8,033	\$ 9,065	\$ 6,287	\$ (1,746)	78%	FY 20-21	69.35
1299	FM-0143700	Orange	Central Justice Center	30-A1	2	Fire protection - Install missing 9' X 6' ceiling grid and tiles in the first floor Halon system room. No ceiling was previously installed by the County when the room was built. Work also includes the required replacement of the existing light fixture per State Fire Marshal inspection.	\$ 4,469	\$ 4,074	\$ 3,757	\$ 3,425	\$ (649)	84%	FY 20-21	91.17
1300	FM-0143702	Alameda	Fremont Hall of Justice	01-H1	2	HVAC - Replace bearings (2) at Heating Hot Water Pump #2. Bearings failed due to usage, causing loss of heating capacity.	\$ 4,096	\$ 3,252	\$ 2,096	\$ 1,664	\$ (1,588)	51%	FY 20-21	79.40
1301	FM-0143703	Merced	New Merced Courthouse/N Street Building	24-A8	2	Plumbing - Replace failed hot water re-circulation pump, reconfigure pump suction and discharge piping for new pump geometry - pump failed, likely due to lack of preventive maintenance program; new pump is maintenance free option.	\$ 4,051	\$ 4,051	\$ 1,784	\$ 1,784	\$ (2,267)	44%	FY 20-21	100
1302	FM-0143709	Riverside	Larson Justice Center	33-C1	2	Fire Protection - Fire pump - Remove and replace failing 8 inch flow meter, correct test header piping and repair the leaking 8 inch butterfly valve pump side of the fire pump systems test header. Deficiencies cited by fire protection maintenance contractor. Pump remains operational; however, continued operation could result in failure, leaking, and insufficient water flow to sprinkler system in the event of an emergency.	\$ 9,406	\$ 9,161	\$ 8,790	\$ 8,561	\$ (600)	93%	FY 20-21	97.39
1303	FM-0143711	Los Angeles	Inglewood Courthouse	19-F1	2	Interior Finishes - Replace (3) broken 32 in x 34 in dual paned windows and install (3) containments due to known ACM environment where the work will be taking place above the ceiling. Three windows on the 4th, 5th, and 6th floors are broken and must be replaced to prevent pigeons from entered the building.	\$ 29,607	\$ 22,075	\$ 23,013	\$ 17,159	\$ (4,916)	78%	FY 20-21	74.56
1304	FM-0143717	San Bernardino	Juvenile Dependency Courthouse	36-P1	2	HVAC- Replace 1-compressor, 1-drier, and 1-contactor for package unit 13. Replace refrigerant. Compressor is not functioning at necessary capacity causing hot temperatures. Work is needed to maintain comfortable temperatures in County exclusive space clerks area.	\$ 3,845	\$ 3,845	\$ 2,325	\$ 2,325	\$ (1,520)	60%	FY 20-21	100
1305	FM-0143718	Los Angeles	Compton Courthouse	19-AG1	2	Plumbing - Replace 80 LF of 4" cast iron storm water drainpipe and associated fittings in basement air handler room, utilizing a scissor lift. The existing pipe was cracked throughout and water drips into the air handler room and onto equipment.	\$ 6,630	\$ 4,384	\$ 4,313	\$ 2,853	\$ (1,532)	65%	FY 20-21	66.13
1306	FM-0144175	Los Angeles	Bellflower Courthouse	19-AL1	2	Vandalism - Remove approximately 25 sq. ft. of graffiti from the back wall windows and window frames of the courthouse.	\$ 640	\$ 499	\$ 537	\$ 419	\$ (80)	84%	FY 20-21	77.94
1307	FM-0144179	Orange	Central Justice Center	30-A1	2	Fire Protection - Replace (3) regular head wrenches, (1) head wrench for Star sprinkler heads, (10) brass upright sprinkler heads, (15) Star pendent sprinkler heads, (15) brass pendant sprinkler heads, (10) space Star white escutcheon and (10) spare chrome escutcheons, for the Sprinkler system spare cabinets. Required per State Fire Marshal inspection and citation.	\$ 3,196	\$ 2,914	\$ 2,986	\$ 2,722	\$ (191)	93%	FY 20-21	91.17
1308	FM-0144180	Orange	Central Justice Center	30-A1	2	Fire Protection - Replace (74) 75' long fire hoses which have gone over their time frame for inspection. The building's stand pipe will not pass inspection without testing the fire hoses. Replacing fire hoses is less costly than testing them. Required per State Fire Marshal inspection and citation.	\$ 19,544	\$ 17,818	\$ 19,306	\$ 17,602	\$ (217)	99%	FY 20-21	91.17
1309	FM-0144181	Los Angeles	Airport Courthouse	19-AU1	2	Vandalism - Graffiti - Remove approximately 5 sq. Ft. of graffiti on a post in the metered parking lot at the entrance of the driveway.	\$ 115	\$ 89	\$ 115	\$ 88	\$ (0)	100%	FY 20-21	77.17
1310	FM-0144183	Los Angeles	Compton Courthouse	19-AG1	2	Interior finishes - Replace (3) seat stools for 6th floor lock up / interview room. Environmental testing for area known to contain ACM included. Seat plates are missing from the existing perpendicular steel seating bars attached to the wall and are creating a safety hazard for inmates, visitors.	\$ 6,520	\$ 4,312	\$ 3,698	\$ 2,446	\$ (1,866)	57%	FY 20-21	66.13
1311	FM-0144185	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace (1) gas valve and (1) solenoid for HVAC boiler #7 located at 13th floor boiler room. Valve has failed and maintenance could not be performed on the boiler. The problem was discovered during the Preventive Maintenance.	\$ 4,809	\$ 3,180	\$ 2,580	\$ 1,706	\$ (1,474)	54%	FY 20-21	66.13



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1312	FM-0144186	Los Angeles	Santa Monica Court Annex	19-AP3	2	Exterior shell - Install mortar and anti-slip aluminum tread on exterior stairs. Removal of edge tiles and environmental testing required. Tiles are loose and missing in the existing condition creating a tripping hazard.	\$ 13,935	\$ 10,938	\$ 11,338	\$ 8,899	\$ (2,039)	81%	FY 20-21	78.49
1313	FM-0144187	San Bernardino	Fontana Courthouse	36-C1	2	Vandalism - Replace Graffiti Film on two mirrors on the 1st floor Men's public restroom.	\$ 390	\$ 324	\$ 322	\$ 267	\$ (57)	82%	FY 20-21	83.13
1314	FM-0144188	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	HVAC - Replace 1 oil pressure switch that failed due to age and perform cleaning of condenser coils for (15 ton) chiller# 2 that only serves the Court's IT server room. Chiller is shutting down due to high pressure. Continued high pressure could damage the compressor and reduce ability to control temperatures throughout the IT server room.	\$ 2,628	\$ 2,628	\$ 503	\$ 503	\$ (2,125)	19%	FY 20-21	100
1315	FM-0144190	Madera	Main Courthouse Parking Structure	20-F2	2	Grounds and Parking Lot - Remove rolling aluminum grille garage exit door from opening, remove and replace the damaged links and rods, reinstall and test for proper operation - Roll up grille is bent from being hit by an unknown public vehicle, and regularly malfunctions, blocking exit traffic.	\$ 4,358	\$ 4,358	\$ 2,392	\$ 2,392	\$ (1,966)	55%	FY 20-21	100
1316	FM-0144195	Los Angeles	Pomona Courthouse South	19-W1	2	HVAC - Replace 1-pressure relief valve, 1-tank relief valve, 1-sight glass, and 2-isolation valves for hot water expansion tank. Valves have failed, causing water/treatment to leak down the drain and preventing the tank from holding the required air gap.	\$ 3,081	\$ 2,808	\$ 1,705	\$ 1,554	\$ (1,254)	55%	FY 20-21	91.14
1317	FM-0144196	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Vandalism - Haz/Mat Test and Remediate approx. 675 sq/ft of flooring and walls at Holding Cells from fire sprinkler activation and replace fire sprinkler head. In-custody activated fire sprinkler, DA pressing charges/seeking restitution.	\$ 14,732	\$ 14,732	\$ 11,500	\$ 11,500	\$ (3,232)	78%	FY 20-21	100
1318	FM-0144203	Orange	Central Justice Center	30-A1	2	Fire Protection - Replace 30 missing fire sprinkler escutcheons and correct 11 fire sprinklers throughout the building identified by the State Fire Marshal. Fire sprinklers were cited to be either too short, too long, or not in the proper location and not in compliance with current fire code.	\$ 8,491	\$ 7,741	\$ 7,935	\$ 7,234	\$ (507)	93%	FY 20-21	91.17
1319	FM-0144204	Los Angeles	Compton Courthouse	19-AG1	2	Vandalism - Replace 108 SF of anti-graffiti film on 6 windows. Sandblast graffiti from 400 SF of walls and paint. Extensive graffiti on building due to protests.	\$ 4,432	\$ 2,931	\$ 4,432	\$ 2,931	\$ (0)	100%	FY 20-21	66.13
1320	FM-0144205	Orange	Central Justice Center	30-A1	2	Fire Protection - Install 3ft x 17ft path to the Fire Connections located at the front of the courthouse in the planter. Work required per State Fire Marshal citation to make the equipment accessible by the Fire Department.	\$ 4,737	\$ 4,319	\$ 4,426	\$ 4,035	\$ (283)	93%	FY 20-21	91.17
1321	FM-0144215	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace (1) 7.5 HP motor, (2) - belts, (2) - pulleys, and (2) - bearings for exhaust fan #8. Replace fuses, disconnect, and mag starter. Install access panel for future cleaning and balancing. The motor failed due to age. This 48 year old unit is original to the building.	\$ 8,412	\$ 5,563	\$ 6,011	\$ 3,975	\$ (1,588)	71%	FY 20-21	66.13
1322	FM-0144216	Solano	Old Solano Courthouse	48-A3	2	Interior Finishes - Remove and replace two (2) fabricated door locksets with two (2) rim-exit panic devices. Fabricate and install (2) filler plates and hardware to match existing historic finishes as closely as possible. Two (2) Fabricated door locksets are failing and current set-up does not provide emergency exiting.	\$ 13,354	\$ 13,354	\$ 11,354	\$ 11,354	\$ (2,000)	85%	FY 20-21	100
1323	FM-0144217	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Interior Finishes - Replace (1) 36"x83" door, (2) hinges, (1) mortise lockset, and louvre kit. Patch approximately 10 sq. ft of holes in wall. Existing door and handle are damaged from use and unable to be repaired. Surrounding wall plaster is deteriorating due to vibration and scraping.	\$ 2,391	\$ 2,325	\$ 391	\$ 380	\$ (1,945)	16%	FY 20-21	97.26
1324	FM-0144219	Los Angeles	Alfred J. McCourtney Juvenile Justice Center	19-AE1	2	Grounds and parking lot - Replace (1) control board and (1) loop detector board for the judges' vehicle gate. Gate is failing in either open or closed position due to faulty circuit boards.	\$ 3,715	\$ 3,715	\$ 630	\$ 630	\$ (3,085)	17%	FY 20-21	100
1325	FM-0144220	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Vandalism - Remove approximately 3 sq. ft. of graffiti on the parapet wall along the planter by the stairs that faces the breezeway adjacent to westside 1st floor employee entrance.	\$ 60	\$ 54	\$ 59	\$ 53	\$ (1)	99%	FY 20-21	89.74



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1326	FM-0144230	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Fire Protection - Install (3) 3ft x 7ft fire rated (20 minute) doors, (3) mortise locks, and (3) door closers in the penthouse, one door for the men's locker room P-121, one door for women's locker room P-122, and one door for file room P-123. Doors are missing and cannot be found; the fire rated doors are required at these locations as per fire marshal inspection and report. These doors have been missing since the building was transitioned to Judicial Council and State Fire Marshal has written in their current annual inspection. This notice is due to assignment of a new SFM deputy to the building.	\$ 6,733	\$ 5,419	\$ 4,412	\$ 3,551	\$ (1,868)	66%	FY 20-21	80.48
1327	FM-0144232	Kern	Bakersfield Superior Court	15-A1	2	Electrical - Replace 40 LF of #10 wire for exterior lights on the south side of the building. Existing run of wires has a short and is preventing the light poles from operating.	\$ 2,571	\$ 1,607	\$ 448	\$ 280	\$ (1,327)	17%	FY 20-21	62.50
1328	FM-0144233	San Bernardino	San Bernardino Justice Center	36-R1	2	Fire protection- Replace 1-tamper switch, 1-pressure switch, and 2-fire lock switches for preaction/sprinkler system in sally port area. Items failed during preventative maintenance and need to be replaced.	\$ 5,813	\$ 5,813	\$ 3,536	\$ 3,536	\$ (2,277)	61%	FY 20-21	100
1329	FM-0144235	Los Angeles	Santa Monica Courthouse	19-AP1	2	Vandalism - Remove approximately 2 sq. ft. of graffiti on the south side of the building, closer to the front of the courthouse.	\$ 95	\$ 75	\$ 95	\$ 74	\$ (0)	100%	FY 20-21	78.49
1330	FM-0144236	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Plumbing - Replace one 2-1/2 inch x 2-1/2 inch copper tee, approximately 6 linear feet of leaking pipe and couplings in and one 2-1/2 inch gate valve, install 12 isolation valves (6 cold, 6 hot) for six detention cells to adjust the low hot and/or cold water pressure at the sinks in court holding. Deficiency cited during annual Environmental Health inspection.	\$ 19,279	\$ 19,279	\$ 18,017	\$ 18,017	\$ (1,262)	93%	FY 20-21	100
1331	FM-0144237	Santa Clara	Morgan Hill Courthouse	43-N1	2	Plumbing - Install (1) temporary pump for safety operations, remove (1) failed ejection pump, (1) power supply, set up gantry and remove failed pump, clean sump pit debris with vacuum truck running hose from top side to sewer pit, provide and install new pump and power supply, remove installation equipment, run and test new pump for proper operation. Failed sewer injection pump from inmate's debris currently affecting courts holding cell capabilities.	\$ 39,726	\$ 39,726	\$ 37,688	\$ 37,688	\$ (2,038)	95%	FY 20-21	100
1332	FM-0144238	Alameda	Fremont Hall of Justice	01-H1	2	Electrical - Replace (1) 25' parking lot light pole. Light pole was blown over by wind during storm.	\$ 13,660	\$ 10,846	\$ 11,011	\$ 8,743	\$ (2,103)	81%	FY 20-21	79.40
1333	FM-0144244	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	HVAC - Replace one (1) condenser water flow switch - Current switch is sending false signal to chiller, causing it to go into a Lack of Water Flow Alarm and shutting down the chiller. Faulty switch was found during the Annual Chiller Preventative Maintenance.	\$ 2,322	\$ 2,322	\$ 2,066	\$ 2,066	\$ (256)	89%	FY 20-21	100
1334	FM-0144245	Los Angeles	Malibu Courthouse	19-AS1	2	County Managed - HVAC - Rebuild Domestic Hot Water Circulation Pump, complete disassembly and inspection including non-destructive testing and precise measuring and reassembly. Pump is making loud noise and causing insufficient cooling in the building.	\$ 2,703	\$ 2,703	\$ 1,221	\$ 1,221	\$ (1,482)	45%	FY 20-21	100
1335	FM-0144251	Fresno	B.F. Sisk Courthouse	10-O1	2	HVAC - Drain, flush and re-fill Variable Speed Drive (VSD) coolant loop on Chiller #2 with approved inhibitor, and recondition VSD coolant system. Restore chiller to ready condition and test operation to verify proper function of unit - Existing coolant is dirty with signs of rust from aging chiller baseplates, and system needs flushing and conditioning to preserve system components and prevent unit failure.	\$ 13,829	\$ 13,829	\$ 10,852	\$ 10,852	\$ (2,977)	78%	FY 20-21	100
1336	FM-0144252	Los Angeles	Malibu Courthouse	19-AS1	2	County Managed - HVAC - Replace Shaft seals, bearings, and impeller on HVAC condensing pump. Condensing water pump for the building is currently leaking from seals, pump is making loud noise, and preventing sufficient cooling to the building.	\$ 11,263	\$ 11,263	\$ 4,631	\$ 4,631	\$ (6,632)	41%	FY 20-21	100
1337	FM-0144257	Santa Clara	Downtown Superior Court	43-B1	2	HVAC - Replace (1) failed burner section, provide and install (1) main boiler gas valve, provide and install (1) New PRV Valve, flame sensor and sight glass, test for proper operation. Currently affecting court operations.	\$ 7,007	\$ 7,007	\$ 4,083	\$ 4,083	\$ (2,924)	58%	FY 20-21	100
1338	FM-0144258	Alameda	Fremont Hall of Justice	01-H1	2	Exterior Shell - Replace (4) failed ADA/Automatic door operators, install (1) new exterior ADA entry door button and (1) door operator timeclock. ADA door operators failed due to age; exterior button added per code. The replacements require structural reinforcements to the door frame header.	\$ 39,388	\$ 31,274	\$ 36,769	\$ 29,195	\$ (2,080)	93%	FY 20-21	79.40
1339	FM-0144259	San Francisco	Polk St. Annex	38-A2	2	Vandalism - Replace broken front window glass; remove temporary covering; install one 73"x142"x1/4" tempered safety glass panel; install black-out and anti-etch film. Window broken with rock thrown by unidentified person.	\$ 8,561	\$ 8,561	\$ 8,285	\$ 8,285	\$ (276)	97%	FY 20-21	100



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1340	FM-0144260	San Diego	Central Courthouse	37-L1	2	Plumbing - Replace 1-lock ring, 1-actuator, 1-actuator housing, 1-wheel handle stop, 1-vacuum breaker, 1-hydraulic actuator cartridge, and 1-diaphragm for toilet in B1 holding cell F7. Flushometer failed, causing toilet to continuously run.	\$ 2,919	\$ 2,919	\$ 918	\$ 918	\$ (2,001)	31%	FY 20-21	100
1341	FM-0144263	San Francisco	Civic Center Courthouse	38-A1	2	Vandalism - Replace broken window, remove temporary board-up, install (1) new 40"x 60" tempered insulated safety glass unit. Window broken by unidentified vandal.	\$ 4,094	\$ 4,094	\$ 3,979	\$ 3,979	\$ (115)	97%	FY 20-21	100
1342	FM-0144264	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Fire Protection - Per State Fire Marshal Notice, remove existing evacuation & egress signage throughout the building as they don't meet compliance per fire code. Replace existing w/new signs: (46) Title-19 ADA compliant evacuation/egress floor plan signs. New signage to include emergency procedures info/location of fire alarm initiating stations, audible/visual warning devices, fire dept. emergency telephone 911 & prevention of elevator use during emergencies. This notice is due to assignment of a new SFM deputy to the building.	\$ 13,399	\$ 12,024	\$ 16,079	\$ 14,430	\$ 2,405	120%	FY 20-21	89.74
1343	FM-0144268	San Diego	Central Courthouse	37-L1	2	Plumbing - Replace 1-50 HP motor for domestic water pump #3. Motor was found to have failed during rounds and readings.	\$ 10,057	\$ 10,057	\$ 7,578	\$ 7,578	\$ (2,479)	75%	FY 20-21	100
1344	FM-0144271	Sacramento	Carol Miller Justice Center Court Facility	34-D1	2	Plumbing - Replace motor, seal and perform operational testing for building water on 1 of 2 domestic water booster pumps. These are critical systems for providing sufficient volume and water pressure to the (4th) fourth floor (Penthouse) i.e.: Boilers, chiller, cooling tower and hot/cold loops. In addition to providing sufficient pressure to all restrooms and two kitchens. On a full occupancy day with public, both pumps are required to keep up with building demand. Currently operating sufficiently due to low demand, The 4th floor is at 35 psi, with both pumps operational this is maintained at 45-55 psi for normal operation.	\$ 3,568	\$ 3,568	\$ 1,392	\$ 1,392	\$ (2,176)	39%	FY 20-21	100
1345	FM-0144272	Los Angeles	Whittier Courthouse	19-AO1	2	HVAC - Replace chilled water coil, condensate drain pan, temperature gauges, isolation valves, canvas connectors, and condensate drain line for air handling unit 3. Chilled water coil is failing, flaking, and condensate drain pan is leaking onto floor of basement mechanical room due to age. Drain pan and parts are original to the building.	\$ 48,909	\$ 42,272	\$ 45,360	\$ 39,204	\$ (3,068)	93%	FY 20-21	86.43
1346	FM-0144274	Butte	North Butte County Courthouse	04-F1	2	Electrical - Replace failed electronic control module on generator. Failed control module is preventing generator from automatically starting.	\$ 9,880	\$ 9,880	\$ 7,879	\$ 7,879	\$ (2,001)	80%	FY 20-21	100
1347	FM-0144277	Kern	Delano/North Kern Court	15-D1	2	Electrical - Replace (1) power supply, wiring for the panic device, board, and cylinder in the secure hallway of north end of hallway. Power supply failed not allowing the local alarm to sound.	\$ 2,952	\$ 2,952	\$ 4,157	\$ 4,157	\$ 1,205	141%	FY 20-21	100
1348	FM-0144285	San Diego	North County Regional Center - North	37-F2	2	Fire Protection - Replace 16-fire hoses throughout building. Fire hoses are past life expectancy and are due to be replaced.	\$ 5,799	\$ 5,799	\$ 3,383	\$ 3,383	\$ (2,416)	58%	FY 20-21	100
1349	FM-0144288	Contra Costa	Richard E. Arnason Justice Center	07-E3	2	HVAC - Replace forty-six (46) PVC inlet louvers on cooling tower. Louvers are deteriorating and falling apart into the cooling tower. Louvers are very thin honeycomb plastic. Lack of full preventative maintenance resulted in excessive build-up and when cleaned during last round of out of cycle preventative maintenance the material failed.	\$ 4,650	\$ 4,650	\$ 1,013	\$ 1,013	\$ (3,637)	22%	FY 20-21	100
1350	FM-0144290	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Fire Protection - Per State Fire Marshal Notice, remove existing evacuation & egress signage throughout the building as they don't meet compliance per fire code. Replace existing w/new signs: (145) Title-19 ADA compliant evacuation/egress floor plan signs. New signage to include emergency procedures info/location of fire alarm initiating stations, audible/visual warning devices, fire dept. emergency telephone 911 & prevention of elevator use during emergencies. This notice is due to assignment of a new SFM deputy to the building.	\$ 41,497	\$ 33,397	\$ 48,395	\$ 38,949	\$ 5,552	117%	FY 20-21	80.48
1351	FM-0144293	San Bernardino	Fontana Courthouse	36-C1	2	Elevators, escalators, & hoists - Replace the seal for the twin post hydraulic jack head for judges' elevator #2 and ensure hydraulic fluid level is correct. Seals for judges elevator #2 are leaking hydraulic fluid due to normal wear and tear and needs to be replaced.	\$ 6,307	\$ 6,307	\$ 4,150	\$ 4,150	\$ (2,157)	66%	FY 20-21	100
1352	FM-0144294	San Bernardino	San Bernardino Justice Center	36-R1	2	HVAC-Replace gaskets (4) and condensation neutralization media (4) for Boilers 1 through 4 and inspect the tube bundles/heat exchangers. The Boilers are experiencing airflow issues which in turn is causing ignition failure lockout. Issue was found during recent Preventive Maintenance inspection.	\$ 9,932	\$ 9,932	\$ 7,459	\$ 7,459	\$ (2,473)	75%	FY 20-21	100



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1353	FM-0144297	Los Angeles	Inglewood Courthouse	19-F1	2	Fire Protection - Replace (3) missing escutcheons and (103) painted sprinkler heads throughout the courthouse. Install (2) breakaway locks and chains for control valves, repair (1) waterflow switch that failed to activate when flowing water, (1) heavily corroded control valve, and install two (2) breakaway locks and chains for jockey jump control valves located in the basement fire pump tank room. All work found during preventative maintenance.	\$ 25,449	\$ 18,975	\$ 22,217	\$ 16,565	\$ (2,410)	87%	FY 20-21	74.56
1354	FM-0144298	Los Angeles	Santa Monica Court Annex	19-AP3	2	Electrical - Replace (16) - 18.6 AMP, 12V batteries for the uninterruptable power supply. Batteries are past their life cycle and will not hold a charge. If an emergency occurred, the emergency lighting would fail.	\$ 5,865	\$ 4,603	\$ 3,585	\$ 2,814	\$ (1,789)	61%	FY 20-21	78.49
1355	FM-0144301	Santa Clara	Downtown Superior Court	43-B1	2	HVAC - Replace (1) Failed burner section on boiler, provide and install (1) Flame sensor, test for proper operation. Failed burner section was found during preventive maintenance.	\$ 5,654	\$ 5,654	\$ 2,967	\$ 2,967	\$ (2,687)	52%	FY 20-21	100
1356	FM-0144302	Santa Clara	Downtown Superior Court	43-B1	2	HVAC - Replace (1) Failed burner section, provide and install (1) Flame sensor, provide and install (1) new boiler heat exchanger, test for proper operation. Required repairs found during routine maintenance.	\$ 25,838	\$ 25,838	\$ 23,838	\$ 23,838	\$ (2,000)	92%	FY 20-21	100
1357	FM-0144303	Santa Clara	Hall of Justice (East)	43-A1	2	Interior Finishes - Test 8 public restroom doors (2 per floor, 4 floors) for lead paint, repaint doors like for like, install ADA directional signage on all floors (4) - Facility is void of ADA directional signage for ADA Restrooms. Complaint/suit filed by a member of the public with a current open litigation.	\$ 6,388	\$ 6,388	\$ 2,816	\$ 2,816	\$ (3,572)	44%	FY 20-21	100
1358	FM-0144306	Madera	Main Courthouse - Madera	20-F1	2	HVAC - Reclaim refrigerant from compressor #2 in chiller #2, replace failed temperature/sensor switch, leak test, evacuate, start and test for proper operation. Refrigerant will be added as needed - Compressor #2 is non-functional due to failed sensor and chiller #2 is running at 50 percent.	\$ 4,002	\$ 4,002	\$ 6,724	\$ 6,724	\$ 2,722	168%	FY 20-21	100
1359	FM-0144308	Los Angeles	Compton Courthouse	19-AG1	2	Vandalism - Remove graffiti from public elevator stainless steel interior wall panel, and replace graffiti film. Graffiti has been etched into the elevator stainless steel wall panel.	\$ 2,000	\$ 1,323	\$ 400	\$ 265	\$ (1,058)	20%	FY 20-21	66.13
1360	FM-0144310	Ventura	East County Courthouse	56-B1	2	Electrical - Replace 1-1600 amp breaker as current breaker is not sufficient and presents safety hazard. Provide correct singleline diagram, documentation and signage showing modifications to the Main Switchgear and Main Busing. Provide permanent danger signage. Automatic transfer switch was installed incorrectly, and lacked proper signage and diagram.	\$ 77,570	\$ 47,899	\$ 72,336	\$ 44,667	\$ (3,232)	93%	FY 20-21	61.75
1361	FM-0144312	San Mateo	Northern Branch Courthouse	41-C1	2	Exterior Shell - Replace (1) basement exit door, remove existing exit door, install new (3'0"x6'8") metal door w/panic hardware. Current metal door has deteriorated, will not operate correctly to allow egress to/from basement file storage and mechanical area to outside.	\$ 6,986	\$ 5,813	\$ 4,900	\$ 4,078	\$ (1,735)	70%	FY 20-21	83.21
1362	FM-0144315	San Diego	East County Regional Center	37-I1	2	Plumbing - Replace (20) feet of 4" cast iron drain pipe above 3rd floor. Pipe was cracked due to corrosion causing interior water intrusion.	\$ 4,197	\$ 2,842	\$ 2,197	\$ 1,487	\$ (1,354)	52%	FY 20-21	67.71
1363	FM-0144317	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Exterior Shell - GCI - Disconnect and remove 230 linear feet of temporary 6' chain link fence and 42" of non-structural retaining guardrail on the South side exterior. Install 230 linear feet of 8' perimeter fencing that matches the existing exterior perimeter fencing. This unsecured area requires permanent installation to prevent individuals from scaling the lower fence to cross the canopied driveway to gain access to Grand Park. The existing temporary chain link fence was installed under a priority one FM.	\$ 71,000	\$ 48,841	\$ 71,000	\$ 48,841	\$ -	100%	FY 20-21	68.79
1364	FM-0144318	San Bernardino	Central Courthouse	36-A1	2	Vandalism - Replace damaged graffiti film on two mirrors in the 2nd floor men's public restroom.	\$ 384	\$ 367	\$ 384	\$ 367	\$ (0)	100%	FY 20-21	95.64
1365	FM-0144320	Santa Clara	Hall of Justice (East)	43-A1	2	Grounds and Parking Lot - Replace (1) failed operator main board and resistor, (1) gate sensing edge, (1) MC transmitter (1) MC 2CH receiver and (1) operating drive belt, test all systems for proper function. Judges parking lot entrance slide gate is currently not operational, creating a security issue.	\$ 6,186	\$ 6,186	\$ 4,186	\$ 4,186	\$ (2,000)	68%	FY 20-21	100
1366	FM-0144321	Santa Clara	Hall of Justice (East)	43-A1	2	HVAC - Replace failed fan motor on cooling tower #2. Isolate cooling tower, remove failed motor, install new fan motor and associated hardware, test operation, and place back into operation. Fan motor failed due to age, and is affecting comfort cooling to more than 60% of the building to include courtrooms, chambers, clerk space.	\$ 5,006	\$ 5,006	\$ 3,005	\$ 3,005	\$ (2,001)	60%	FY 20-21	100



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1367	FM-0144322	Santa Clara	Downtown Superior Court	43-B1	2	Grounds and Parking - City of San Jose Managed - Replace 1,141 sq.ft. of concrete sidewalk and grind (2) trip hazards. City required correction to several areas of sidewalk in front and side of Facility.	\$ 15,827	\$ 15,827	\$ 15,827	\$ 15,827	\$ 0	100%	FY 20-21	100
1368	FM-0144326	Los Angeles	Van Nuys Courthouse East	19-AX1	2	HVAC - GCI - Fabricate and install (6) stainless steel liner inserts in six of seven air handling unit condensation drain pans. AHU pans located in the Basement, 2nd, 3rd, 4th, 5th & 6th floors are rusted and leaking water onto the floor inside the mechanical rooms. Liner inserts are needed to eliminate further deterioration and prevent new water leaks, assure new inserts are properly pitched & sloped for proper drainage.	\$ 43,738	\$ 39,250	\$ 43,738	\$ 39,250	\$ -	100%	FY 20-21	89.74
1369	FM-0144328	Tulare	Tulare Division	54-B1	2	Plumbing - Sewer Leak - Excavate, remove and replace approximately four feet of broken sewer line leading into the ceiling over the Probation office in the basement, remove and replace approximately 140 square feet of sheetrock, tape and float, and remove approximately 300 square feet of soiled carpet. Includes environmental testing - Broken sewer line caused leak with resulting wall and flooring damage in the basement.	\$ 11,489	\$ 8,042	\$ 11,488	\$ 8,042	\$ (1)	100%	FY 20-21	70.00
1370	FM-0144335	Solano	Old Solano Courthouse	48-A3	2	Plumbing - Replace one (1) domestic hot water circulating pump. Unit has failed due to seized bearings (service free type pump), causing delayed hot water delivery to restrooms in building.	\$ 1,295	\$ 1,295	\$ -	\$ -	\$ (1,295)	0%	FY 20-21	100
1371	FM-0144341	Los Angeles	Glendale Courthouse	19-H1	2	Grounds and Parking Lot - Replace (65) sprinkler heads, 1 broken and leaking 1-1/2 inch inline valve, (4) broken and leaking 1 inch lateral lines and (200) misc. 1/2 inch fittings. The irrigation system is not functioning due to broken sprinkler heads, valves, and piping which can cause flooding. Landscaping is drying up and grass is dying. The sprinkler heads will be replaced with updated pop-up heads.	\$ 4,135	\$ 3,744	\$ 2,130	\$ 1,929	\$ (1,815)	52%	FY 20-21	90.54
1372	FM-0144342	Los Angeles	Compton Courthouse	19-AG1	2	Electrical - Replace (20) clocks and (1,800) LF of 12 gauge wire on 12 floors and verify functionality of clocks throughout courthouse. Courthouse master clock system is not functioning due to shorts in the wiring and failure of 20 units of the clocks.	\$ 11,219	\$ 7,419	\$ 8,685	\$ 5,743	\$ (1,676)	77%	FY 20-21	66.13
1373	FM-0144344	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	2	Plumbing - Replace the 4" main domestic water backflow prevention assembly. - Backflow has failed, the device is not repairable because it is coated with epoxy on the inside and life expectancy is about 15 years. This unit is 31 years old and failed due to age.	\$ 4,822	\$ 4,822	\$ 2,270	\$ 2,270	\$ (2,552)	47%	FY 20-21	100
1374	FM-0144346	Fresno	Fresno County Courthouse	10-A1	2	Vandalism - Exterior Shell - Remove broken glass window and install new 50" x 48.25" laminated glass window in the first floor main lobby - Window was broken by a court visitor. Restitution is being pursued.	\$ 1,305	\$ 1,246	\$ 1,305	\$ 1,246	\$ (0)	100%	FY 20-21	95.51
1375	FM-0144352	Los Angeles	S. Bay Municipal Traffic Court Trailer	19-C4	2	HVAC - Replace 1-blower fan motor, 1-corroded circuit breaker, perform leak detection, and re-charge unit with refrigerant. Package unit #1 is not operating below standard found while performing preventative maintenance.	\$ 2,726	\$ 2,726	\$ 596	\$ 596	\$ (2,130)	22%	FY 20-21	100
1376	FM-0144354	Sacramento	Juvenile Courthouse	34-C2	2	HVAC - Replace AHU#1 supply fan VFD. Unit failed due to age, preventing cooling on the 1st floor.	\$ 10,123	\$ 10,123	\$ 8,074	\$ 8,074	\$ (2,049)	80%	FY 20-21	100
1377	FM-0144358	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Vandalism - Replace graffiti film on (26) 24x26 mirrors, (3) 6x26 mirrors, (2) 8x26 mirrors, (4) paper towel dispensers, (15) toilet seat dispensers, and (8) paper towel dispensers with etched graffiti. Remove etched-in graffiti from (22) granite side stall walls, (12) entrance wood doors, and 18 stall doors. Graffiti to be removed from all public restrooms on the 1st through 9th floors throughout the courthouse.	\$ 18,235	\$ 17,735	\$ 18,152	\$ 17,655	\$ (81)	100%	FY 20-21	97.26
1378	FM-0144361	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	HVAC - Replace 6 feet of damaged refrigerant piping, add 3/8 liquid line dryer, recover existing refrigerant, leak check with nitrogen, restore refrigerant, remount liquid line, and insulate to unit. Refrigerant lines for heat pump unit for jury assembly room were bent by a Sheriff's bus backing into them, bent lines are causing unit compressor to work harder due to restriction. We are seeking reimbursement of cost from Sheriff's Dept.	\$ 2,563	\$ 1,763	\$ 671	\$ 461	\$ (1,302)	26%	FY 20-21	68.79
1379	FM-0144364	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Vandalism - Remove Graffiti from 3 Mirrors in the Men's public restroom on the 13th floor and install graffiti film.	\$ 1,411	\$ 971	\$ 1,445	\$ 994	\$ 24	102%	FY 20-21	68.79



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Attachment D-III

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7/1/2020 to 6/30/2021

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1380	FM-0144368	Los Angeles	Metropolitan Courthouse	19-T1	2	Plumbing - Sewer Line - Replace 10 feet of 2-inch cast iron pipe, (12) 2-inch seals, (1) 2-inch p-trap, (2) wye 4x2x2, (4) 4-inch clamp seals, (1) 2-inch 90 street fitting, (1) 2-inch wye fitting, and (1) 2-inch tee fittings. Water leak on B-Level Air Handler room drain line is causing water to leak to multiple areas in lock up, and B-level parking.	\$ 4,497	\$ 4,251	\$ 2,283	\$ 2,158	\$ (2,093)	51%	FY 20-21	94.54
1381	FM-0144369	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Vandalism - Remove Approximately 15 sq. ft. of graffiti on North Broadway and West Temple Street walls. Area was hit with graffiti during current protest that took place.	\$ 917	\$ 631	\$ 917	\$ 631	\$ (0)	100%	FY 20-21	68.79
1382	FM-0144372	San Diego	Central Courthouse	37-L1	2	Fire Protection - Replace 4-smoke detectors in ducts and 2-12v 55-amp batteries for fire alarm panel. Smoke detectors are intermittently failing and putting system in alarm and batteries failed voltage check.	\$ 4,858	\$ 4,858	\$ 2,627	\$ 2,627	\$ (2,231)	54%	FY 20-21	100
1383	FM-0144379	Santa Clara	Hall of Justice (East)	43-A1	2	Grounds and Parking lot - Replace (1) damaged main drive shaft assembly, (1) damaged pulley, (1) damaged bearing assembly, test for proper operation and adjust as needed. Secure parking entrance gate failed due to age.	\$ 4,671	\$ 4,671	\$ 1,251	\$ 1,251	\$ (3,420)	27%	FY 20-21	100
1384	FM-0144382	Riverside	Larson Justice Center	33-C1	2	Exterior Shell - Remove and replace two failed roof access hatch shocks with housings and hold open handle. The door is stuck in the open position and not able to completely close hatch door.	\$ 3,476	\$ 3,385	\$ 3,248	\$ 3,163	\$ (222)	93%	FY 20-21	97.39
1385	FM-0144384	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Fire Protection - Replace (24) sprinkler heads, (2) standpipe water flow switches, (1) 1-inch & (2) 1 1/2-inch test drain valve components throughout the building that failed during annual preventative maintenance testing.	\$ 9,165	\$ 7,376	\$ 6,728	\$ 5,415	\$ (1,961)	73%	FY 20-21	80.48
1386	FM-0144387	San Diego	East County Regional Center	37-I1	2	HVAC - Replace magnetic starter and 1/3 HP motor for air handling unit # 6. The 37 year old equipment has failed, affecting 1st floor break room, service provider office, and County DGS office.	\$ 5,578	\$ 3,777	\$ 3,312	\$ 2,243	\$ (1,534)	59%	FY 20-21	67.71
1387	FM-0144392	Riverside	Hemet	33-F1	2	Plumbing - Main Water Supply line Remove and replace failed water main supply line valve. Current valve does not turn off the water, leaving no way to isolate the building without having the County shut off water to the entire complex. Water cannot be isolated to the building for any repairs or to address any leaks.	\$ 1,963	\$ 1,963	\$ 1,834	\$ 1,834	\$ (129)	93%	FY 20-21	100
1388	FM-0144395	Los Angeles	San Fernando Courthouse	19-AC1	2	Fire Protection - Replace (1) 4 inch waterflow switch and (8) obsolete escutcheons throughout the building. These deficiencies were found during the preventative maintenance on the fire sprinklers.	\$ 4,336	\$ 3,617	\$ 2,203	\$ 1,838	\$ (1,779)	51%	FY 20-21	83.41
1389	FM-0144399	Los Angeles	Compton Courthouse	19-AG1	2	Electrical - Replace (1) – Magnetic motor starter with 120v coil for air handling unit 11. The starter was identified for replacement during Preventive Maintenance IR scan. Magnetic starter will provide under-voltage and overload protection and automatic cutoff in the event of a power failure.	\$ 3,202	\$ 2,117	\$ 1,050	\$ 694	\$ (1,423)	33%	FY 20-21	66.13
1390	FM-0144406	Los Angeles	Pasadena Courthouse	19-J1	2	Electrical - Replace 2-90 amp breakers, provide two racking tools for 4,160 volt breakers required to remove/test 4-4,160 volt breakers and service 4 - 4,160 volt cells. 90 amp breakers failed during testing due to age.	\$ 13,932	\$ 9,662	\$ 12,260	\$ 8,503	\$ (1,159)	88%	FY 20-21	69.35
1391	FM-0144408	Los Angeles	Parking Structure Lot 94 Airport Courthouse	19-AU2	2	Vandalism - Remove approximately 10 sq. ft. of graffiti on the back wall of the parking structure due to protest on 6/1/20.	\$ 105	\$ 81	\$ 105	\$ 81	\$ (0)	100%	FY 20-21	77.17
1392	FM-0144409	Los Angeles	Downey Courthouse	19-AM1	2	Elevators, Escalators, & Hoists - Replace CPU power board in the controller for Public Elevator #1. The CPU power supply is failing due to age and must be replaced to stop elevator from intermittently stopping and causing entrapments.	\$ 6,490	\$ 5,432	\$ 4,181	\$ 3,499	\$ (1,933)	64%	FY 20-21	83.70
1393	FM-0144410	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Replace contactor, compressor and solenoid coil assembly. Pressurize system with nitrogen and perform leak check, evacuate system, and charge circuit A. Package unit #1 compressor went into alarm due to the failures. Package unit serving the main IT room is on 24/7 and failed components were due to age.	\$ 9,533	\$ 7,979	\$ 6,790	\$ 5,683	\$ (2,296)	71%	FY 20-21	83.70
1394	FM-0144411	Los Angeles	Pasadena Courthouse	19-J1	2	Elevators, escalators, & hoists - Replace 2-main contactors for public elevator #3. Contactors have failed based on movable contactors opening and closing on a heavily used public elevator. Elevator is currently non-operational.	\$ 5,085	\$ 3,526	\$ 975	\$ 676	\$ (2,850)	19%	FY 20-21	69.35



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7/1/2020 to 6/30/2021

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1395	FM-0144413	Kern	Taft Courts Bldg.	15-F1	2	HVAC - Replace (1) circuit board and (1) limit switch for package unit #4. Board and switch failed. Discovered during Preventive Maintenance.	\$ 1,766	\$ 1,766	\$ 1,765	\$ 1,765	\$ (1)	100%	FY 20-21	100
1396	FM-0144414	Los Angeles	San Fernando Courthouse	19-AC1	2	Vandalism - Remove Graffiti from all 3 mirrors in the Men's Public Restroom, 1st Floor.	\$ 800	\$ 667	\$ 1,035	\$ 863	\$ 196	129%	FY 20-21	83.41
1397	FM-0144416	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace controls, contactors, pilot light, wiring, and magnetic starter for generator exhaust fan. Install weatherproof junction box to protect components. Controls are corroded and contacts are pitted, affecting the operation of the fan. Found during Preventive Maintenance.	\$ 4,771	\$ 3,155	\$ 3,474	\$ 2,297	\$ (858)	73%	FY 20-21	66.13
1398	FM-0144418	Riverside	Larson Justice Center	33-C1	2	HVAC - Pony Chiller - Remove and replaced failed stage 2 compressor of the basement pony chiller serving the server room of the courthouse. Failure to replace will leave the server room undercooled. Work includes new pressure switches (oil, high, and low), contactor and liquid line drier; additionally, refrigerant will be recovered and reused.	\$ 24,274	\$ 24,274	\$ 22,597	\$ 22,597	\$ (1,677)	93%	FY 20-21	100
1399	FM-0144421	San Bernardino	San Bernardino Justice Center	36-R1	2	Vandalism - Remove approximately 15 sq. Ft of graffiti accumulated on the wall and sidewalk near the entrance of the building. Also, remove debris / signs left behind by Protesters.	\$ 192	\$ 192	\$ 192	\$ 192	\$ (0)	100%	FY 20-21	100
1400	FM-0144422	Alameda	Wiley W. Manuel Courthouse	01-B3	2	HVAC - Replace (1) set of failed motor bearings at Air Conditioner # 1. Unit bearings are failing, causing loss of the air conditioner in several areas, due to age.	\$ 2,443	\$ 2,047	\$ -	\$ -	\$ (2,047)	0%	FY 20-21	83.80
1401	FM-0144427	Riverside	Riverside Juvenile Court	33-N1	2	Security - Judges Vehicle Gate Install one gate support guidepost and set of guide wheels on the Judges parking lot gate. The 16ft slide exit gate currently operates intermittently as the lack of high support rail causes excessive drag on the guide wheels, causing the motor to over work and shut down the controller on safety. The operation of the gate is needed to maintain security and the safety of the Judicial Officers and their vehicles.	\$ 2,017	\$ 2,017	\$ 1,885	\$ 1,885	\$ (132)	93%	FY 20-21	100
1402	FM-0144428	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC - Replace 3-actuators and 3-thermostats install (1) containment, remediation included due to known ACM area in clerks office. Temperatures are unable to be controlled, due to failed actuators.	\$ 16,752	\$ 16,752	\$ 17,352	\$ 17,352	\$ 600	104%	FY 20-21	100
1403	FM-0144430	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Electrical - Replace 1-600 Amp, 3 pole, 480 volt transfer switch and 1-300 Amp 3, pole, and 480 volt transfer switch. Existing transfer switches are not operating as designed and are no longer supported by the manufacturer.	\$ 35,936	\$ 32,249	\$ 32,201	\$ 28,897	\$ (3,352)	90%	FY 20-21	89.74
1404	FM-0144433	Los Angeles	Hollywood Courthouse	19-S1	2	Vandalism - Remove approximately 10 sq. ft. of graffiti located on an exterior transformer in the front of the building on the southeast side.	\$ 67	\$ 61	\$ 66	\$ 60	\$ (1)	99%	FY 20-21	91.09
1405	FM-0144436	Los Angeles	Glendale Courthouse	19-H1	2	Interior Finishes - Replace (2) 1ft x 1ft ceiling tiles above the jury box, hepa-vac 420sq ft of hard surfaces, shut-off and close the louvers and supply damper for HVAC to Dept. 1 Judges Chambers and complete ambient air testing to the judges chamber and courtroom Ceiling tile fell inside the courtroom, shifted by recent seismic activity, above the jury box exposing the attic-space above the ceiling with known ACM. Remediation, containment with air-scrubbing equipment setup, and environmental oversight included.	\$ 10,458	\$ 9,469	\$ 10,458	\$ 9,468	\$ (0)	100%	FY 20-21	90.54
1406	FM-0144441	Los Angeles	Airport Courthouse	19-AU1	2	Elevators, Escalators, & Hoists - Replace (1) CPU Power Board on the controller and (1) speed sensor board for Elevator #2. The boards have failed due to age (they are original to the elevator), preventing the elevator from operating.	\$ 6,585	\$ 5,082	\$ 4,267	\$ 3,293	\$ (1,789)	65%	FY 20-21	77.17
1407	FM-0144451	Los Angeles	Burbank Courthouse	19-G1	2	HVAC – Remove and replace multiple motors and VFD’s throughout the mechanical system. The current motors and the VFD’s are not functioning. The motor and VFD replacements will require additional ACM and lead abatement. A new refrigerant monitoring system is required.	\$ 450,942	\$ 409,275	\$ 450,942	\$ 409,275	\$ -	100%	FY 20-21	90.76
1408	FM-0144454	Kern	Bakersfield Superior Court	15-A1	2	Electrical - Replace 1-250 Amp transfer switch with a 400 Amp, 3 pole, 480 volt transfer switch, to include elevator and generator interface controls. Existing transfer switch has failed and is no longer supported by the manufacturer.	\$ 12,208	\$ 7,630	\$ 14,366	\$ 8,979	\$ 1,349	118%	FY 20-21	62.50
1409	FM-0144455	Kern	Bakersfield Juvenile Center	15-C1	2	Electrical - Replace 1-1200 Amp, 3 pole, 480 volt transfer switch, to include elevator and generator interface controls. Existing transfer switch is no longer supported by the manufacturer.	\$ 38,592	\$ 25,764	\$ 34,754	\$ 23,202	\$ (2,562)	90%	FY 20-21	66.76



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1410	FM-0144456	Los Angeles	San Fernando Courthouse	19-AC1	2	Electrical - Replace 1-600 Amp, 3 pole, 480 volt transfer switch, to include elevator and generator interface controls. Existing transfer switch is not compliant with current codes and is no longer supported by the manufacturer.	\$ 16,684	\$ 13,916	\$ 13,890	\$ 11,585	\$ (2,331)	83%	FY 20-21	83.41
1411	FM-0144457	Los Angeles	Compton Courthouse	19-AG1	2	Electrical - Replace 1-1200 Amp, 3 pole, 480 volt ATS (automatic transfer switch) to include elevator and generator interface controls. ATS failed to operate during testing. Existing ATS is no longer supported by the manufacturer.	\$ 26,223	\$ 17,341	\$ 22,974	\$ 15,193	\$ (2,149)	88%	FY 20-21	66.13
1412	FM-0144468	Yolo	Yolo Superior Court	57-A10	2	HVAC - Replace turbine flow meter to repair BAS communication with several boiler points - Signal was lost between the affected points and the BAS. System is critical to building operation. Turbine flow meter failed.	\$ 1,678	\$ 1,678	\$ 1,678	\$ 1,678	\$ (0)	100%	FY 20-21	100
1413	FM-0144477	Shasta	Main Courthouse	45-A1	2	Vandalism - Replace (3) broken window panes in front of Courthouse, Apply Window Tinting, Window Located on South East Corner.	\$ 1,093	\$ 762	\$ 912	\$ 636	\$ (126)	83%	FY 20-21	69.71
1414	FM-0144481	Orange	Central Justice Center	30-A1	2	Electrical - Identify and label electrical panels per State Fire Marshal inspection and violation/citation, including panels on 2nd floor A204, 3rd floor 3AN and AM secure corridor, roof machine room EDRAA and 5th floor-IDF room. Building transferred to the State in the present condition. Failure to complete work will result in additional notices and citations.	\$ 7,439	\$ 6,782	\$ 7,010	\$ 6,391	\$ (391)	94%	FY 20-21	91.17
1415	FM-0144483	Riverside	Southwest Justice Center	33-M1	2	HVAC - Roof top Air Handler #3 - Remove and replace one failed 100hp supply air motor of air handler unit #3. The air handler supplies air to Judge's chambers, public waiting areas and attorney meeting rooms and is currently not able to support the heat load. Work includes craning of the motor on and off the roof top.	\$ 16,993	\$ 12,983	\$ 15,383	\$ 11,753	\$ (1,230)	91%	FY 20-21	76.40
1416	FM-0144484	Fresno	B.F. Sisk Courthouse	10-O1	2	HVAC - Replace AHU #2 40HP supply fan motor, align, adjust belt tension, start and monitor - Existing motor is exhibiting signs of imminent failure: very noisy and bearings are bad.	\$ 4,842	\$ 4,842	\$ 2,618	\$ 2,618	\$ (2,224)	54%	FY 20-21	100
1417	FM-0144487	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	HVAC - Replace 1-compressor, 1-liquid line drier, and 1-contactor for rooftop package unit AC-1C. Existing compressor failed, due to an open winding, affecting temperatures in elevator mechanical room #5.	\$ 4,258	\$ 3,130	\$ 4,086	\$ 3,004	\$ (126)	96%	FY 20-21	73.51
1418	FM-0144490	Riverside	Southwest Juvenile Courthouse	33-M4	2	HVAC Rooftop A/C system #1 - Remove and replace 1 failed compressor of the rooftop air conditioning system that services the lobby, clerks space and offices of the courthouse. Failure to replace will leave the spaces insufficiently cooled. Work includes evacuation and recovery of refrigerant, recharge with new refrigerant, and replacement of liquid line drier and crank case heater.	\$ 8,129	\$ 8,129	\$ 9,292	\$ 9,292	\$ 1,163	114%	FY 20-21	100
1419	FM-0144493	Fresno	Juvenile Delinquency Court	10-P1	2	Elevators, Escalators, & Hoists - Replace (8) floor-number push buttons in Judge's elevator #3 - Buttons are getting stuck, preventing the elevator from functioning properly and requiring elevator vendor service calls.	\$ 2,545	\$ 2,545	\$ 2,311	\$ 2,311	\$ (234)	91%	FY 20-21	100
1420	FM-0144494	Santa Barbara	Santa Maria Clerks, Bldg E	42-F7	2	HVAC - Replace (2) condenser coils, (1) filter driers, and refrigerant for package unit #6. The coils have leaks that cause low refrigerant, which locks out the compressor and causes high temperatures in the clerk's area. Failure due to lack of preventive maintenance.	\$ 8,230	\$ 8,230	\$ 5,838	\$ 5,838	\$ (2,392)	71%	FY 20-21	100
1421	FM-0144496	Orange	Central Justice Center	30-A1	2	HVAC - Remove and replace leaking VAV box. VAV box is leaking internally from the hot water coil requiring water to be shut off to the unit which is preventing ability to control temperature. Work includes ACM debris field clean-up of approx. 10 sq. ft. and 4 abatement spots of approx. 1 sq. ft. Work also includes monitoring services. (VAV box serves only the court-exclusive space.)	\$ 22,862	\$ 22,862	\$ 19,651	\$ 19,651	\$ (3,211)	86%	FY 20-21	100
1422	FM-0144497	Riverside	Larson Justice Center	33-C1	2	Exterior Shell - Remove and replace shattered 24 in wide x 120 in high x 1 in performance dual glass window panel in the East side secured stairwell. Glass is currently at risk of breaking and compromising building envelope. Work includes use of boom lift. The cause of the break is unknown and noticed during rounds. There is no video of any potential root cause incident.	\$ 17,674	\$ 17,213	\$ 16,022	\$ 15,604	\$ (1,609)	91%	FY 20-21	97.39
1423	FM-0144504	Los Angeles	Inglewood Courthouse	19-F1	2	Vandalism - Remove approximately 20 sq. ft. in total of graffiti etched on a wooden door and mirrors. 4th floor women's public restroom.	\$ 1,060	\$ 790	\$ 982	\$ 732	\$ (58)	93%	FY 20-21	74.56



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1424	FM-0144508	Los Angeles	Parking Structure Lot 94 Airport Courthouse	19-AU2	2	Fire Protection - Replace (2) fire hose cabinets and (3) damaged fire extinguisher cabinets on the rooftop parking structure. The glass on the fire hose cabinets is missing and the fire extinguisher cabinets are damaged, preventing them from closing properly.	\$ 5,102	\$ 3,937	\$ 2,858	\$ 2,206	\$ (1,731)	56%	FY 20-21	77.17
1425	FM-0144511	San Diego	Hall of Justice	37-A2	2	COUNTY MANAGED - Elevators Escalators, Hoists - Replace controller relays and PC Processor Module on escalator No. 3-2. Escalator is having frequent shutdowns and failing completely during testing.	\$ 10,457	\$ 10,457	\$ 8,830	\$ 8,830	\$ (1,627)	84%	FY 20-21	100
1426	FM-0144512	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Replace 1-compressor shaft seal, replace 1-high speed cover O-ring, pressurize and leak check system, drain oil, replace 1-oil filter, purge nitrogen from system and evacuate, remove condenser head and inspect tubes, and brush condenser tubes. Oil is leaking from the shaft seal of Chiller #2, preventing the chiller from running due to low pressure, affecting the cooling to the courthouse.	\$ 10,345	\$ 8,808	\$ 7,412	\$ 6,311	\$ (2,497)	72%	FY 20-21	85.14
1427	FM-0144515	Santa Barbara	Santa Maria Courts, Bldg F	42-F4	2	Vandalism - Remove approximately 10 sq. ft. of graffiti on the exterior courtyard wall.	\$ 175	\$ 175	\$ 107	\$ 107	\$ (68)	61%	FY 20-21	100
1428	FM-0144521	San Diego	North County Regional Center Annex	37-F3	2	Interior Finishes - Replace 2-panic bars and interfacing top latches for double doors leading to patio outside Department 34/35. Deficiency noted by the State Fire Marshal during annual inspection. Existing panic bars are not to code due to holes being drilled to lock doors in the unlocked position.	\$ 4,344	\$ 4,344	\$ 2,136	\$ 2,136	\$ (2,208)	49%	FY 20-21	100
1429	FM-0144526	Shasta	Main Courthouse	45-A1	2	Vandalism - Replace (2) 18 x 36 broken window panes in front of Courthouse. Apply glass tinting - Window Located Center East next to entrance. Window was broken after hours.	\$ 852	\$ 594	\$ 516	\$ 360	\$ (234)	61%	FY 20-21	69.71
1430	FM-0144527	Orange	Central Justice Center	30-A1	2	Fire Protection - Install fireman phone jack and cabinet, with 6 phones, in Fire Control Room on the 1st floor and repair/replace the existing 2-way communication system throughout the facility; 10 locations. The system was once hooked up to a basement panel that was abandoned and removed. This work is required per State Fire Marshal violation.	\$ 17,181	\$ 15,664	\$ 13,542	\$ 12,347	\$ (3,317)	79%	FY 20-21	91.17
1431	FM-0144528	Santa Clara	Historic Courthouse	43-B2	2	Vandalism - Board up one cracked laminated window (45-7/8 X 51-3/4), remove old window seal, replace glass, install new seal, touch up paint as required, clean area. Historic Building.	\$ 2,547	\$ 2,547	\$ 1,807	\$ 1,807	\$ (740)	71%	FY 20-21	100
1432	FM-0144534	San Diego	Central Courthouse	37-L1	2	Vandalism - Replace two mirrors, repair approximately 10 sq. ft. of dry wall. Graffiti etched into mirror and walls in 2nd floor Men's Public Restroom.	\$ 1,906	\$ 1,906	\$ 1,906	\$ 1,906	\$ (0)	100%	FY 20-21	100
1433	FM-0144544	Los Angeles	Santa Monica Courthouse	19-AP1	2	Vandalism - Remove Approximately 25 sq. ft. of graffiti on the south side of the building (on the walkway).	\$ 135	\$ 106	\$ 121	\$ 95	\$ (11)	90%	FY 20-21	78.49
1434	FM-0144547	Santa Clara	Santa Clara Courthouse	43-G1	2	HVAC - Replace (1) failed main building air supply unit to include bearings, (1) 20hp motor, (1) shaft, (2) sheaves, Lock-out-Tag-out electrical, check full operation and alignment. Unit is showing signs of failure, currently impacting cooling comfort levels.	\$ 20,323	\$ 20,323	\$ -	\$ -	\$ (20,323)	0%	FY 20-21	100
1435	FM-0144548	Los Angeles	Burbank Courthouse	19-G1	2	Holding Cell - Replace (3) concealed closers with door position switches on holding cells 5, 8, and 9. The holding cell doors are slamming shut due to faulty door closers which presents an issue with the locking of the holding cells.	\$ 6,992	\$ 6,992	\$ 3,314	\$ 3,314	\$ (3,678)	47%	FY 20-21	100
1436	FM-0144557	San Joaquin	Manteca Branch Court	39-C1	2	HVAC - Replace failed compressor, filter drier, and low pressure safety - Compressor scroll head does not seat properly in its channel anymore, causing a failure to compress refrigerant and preventing department M2 from being inadequately cooled.	\$ 5,908	\$ 5,908	\$ 2,276	\$ 2,276	\$ (3,632)	39%	FY 20-21	100
1437	FM-0144561	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Replace 1- pneumatic temperature controller and 1-pneumatic transmitter on Air Handler Unit #3. The temperature controller and transmitter have failed due to age (original to building, built in 1989). Chilled water valve and hot water valve no longer hold air pressure causing it to fail in heat mode, affecting temperatures throughout the 2nd floor.	\$ 1,000	\$ 779	\$ 999	\$ 779	\$ (1)	100%	FY 20-21	77.94
1438	FM-0144562	Orange	Central Justice Center	30-A1	2	HVAC - Replace failed metal duct connector with new flex duct connector on 2nd floor exhaust fan. Work includes abatement, environmental oversight, and clearances.	\$ 5,341	\$ 4,869	\$ 4,554	\$ 4,152	\$ (717)	85%	FY 20-21	91.17
1439	FM-0144563	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	HVAC - Remove and replace failed CPU of the Multistack Chiller. Chiller is currently not operational and backup chiller is 23 years old and could fail.	\$ 13,910	\$ 11,729	\$ 13,000	\$ 10,962	\$ (767)	93%	FY 20-21	84.32



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1440	FM-0144568	Los Angeles	Downey Courthouse	19-AM1	2	Fire Protection - Replace (2) 26 amp hour batteries, relocate field wire from charging circuit to power supply output circuit, adjust charging voltage and trouble trigger limit. The fire alarm panel indicated an issue with the system with a flickering HI rate light and buzzing the HI rate relay. The batteries are flat and need to be replaced due to age.	\$ 2,790	\$ 2,335	\$ 649	\$ 543	\$ (1,792)	23%	FY 20-21	83.70
1441	FM-0144575	San Diego	Central Courthouse	37-L1	2	Holding Cell - Plumbing - Fixture Leak - Replace (1) bubbler and diaphragm for the pneumatic system attached to the acorn valve for holding cell toilet/faucet. The toilet faucet is leaking.	\$ 619	\$ 619	\$ 619	\$ 619	\$ (0)	100%	FY 20-21	100
1442	FM-0144576	Riverside	Hall of Justice	33-A3	2	HVAC - Replace two failed/deteriorated 6-inch heating loop rubber expansion joints which provide the expansion/contraction and vibration protection of the HVAC heating system loops. The joints are 29 years old, leaking, original to the building and have dried out from continual usage. Replacement will remove noises on start up from pump cavitation. Failure to replace would result in no hot water for building heating. Additional pipe supports to be installed to provide further support for water piping system and new expansion joints.	\$ 5,283	\$ 5,283	\$ 4,937	\$ 4,937	\$ (346)	93%	FY 20-21	100
1443	FM-0144579	Los Angeles	Norwalk Courthouse	19-AK1	2	Electrical - Replace 1-400 Amp, 3 pole, 480 volt transfer switch and 1-300 Amp 3, pole, 400 volt transfer switch, to include elevator and generator interface controls. Existing transfer switches are not compliant with current codes and are no longer supported by the manufacturer.	\$ 21,909	\$ 18,629	\$ 20,182	\$ 17,161	\$ (1,468)	92%	FY 20-21	85.03
1444	FM-0144591	Los Angeles	East Parking Structure	19-F2	2	Vandalism - Paint over 500 square feet of gang graffiti throughout the parking structure.	\$ 3,391	\$ 2,528	\$ 2,385	\$ 1,778	\$ (750)	70%	FY 20-21	74.56
1445	FM-0144593	Los Angeles	Metropolitan Courthouse	19-T1	2	Vandalism - Remove approximately 150 sq. Ft. of graffiti Outside of building on the walls and planters.	\$ 695	\$ 657	\$ 645	\$ 610	\$ (47)	93%	FY 20-21	94.54
1446	FM-0144595	San Bernardino	San Bernardino Justice Center	36-R1	2	Vandalism - Remove graffiti from 3-glass main entrance doors and 1-adjacent window. Glass doors and window have been etched with graffiti.	\$ 2,782	\$ 2,782	\$ 2,782	\$ 2,782	\$ -	100%	FY 20-21	100
1447	FM-0144598	San Bernardino	Fontana Courthouse	36-C1	2	HVAC - Repair Freon leak on AC unit #2 that services court exclusive IT room. Replace liquid line drier, verify that system is leak free and charge unit with (5lbs.) of factory spec Freon.	\$ 2,781	\$ 2,781	\$ 5,270	\$ 5,270	\$ 2,489	189%	FY 20-21	100
1448	FM-0144602	Los Angeles	Chatsworth Courthouse	19-AY1	2	Fire Protection - Replace (8) sprinkler heads that are painted, (10) missing sprinkler head escutcheons, (6) failed standpipe gauges, (3) standpipe control valve supervisory switches that failed to indicate alarm, (9) standpipe water flow switches that failed to activate, and (3) 100ft of fire hose that failed hydro testing. Deficiencies found while performing preventative maintenance procedures.	\$ 21,105	\$ 17,686	\$ 13,290	\$ 11,137	\$ (6,549)	63%	FY 20-21	83.80
1449	FM-0144695	San Diego	East County Regional Center	37-I1	2	HVAC - Replace (1) 20HP Variable Frequency Drive (VFD), associated wiring and program VFD for air handling unit #11. Existing Variable Frequency Drive (VFD) has failed due to age.	\$ 4,751	\$ 3,217	\$ 2,524	\$ 1,709	\$ (1,508)	53%	FY 20-21	67.71
1450	FM-0144702	San Mateo	Northern Branch Courthouse	41-C1	2	Plumbing - Sewer Line - Stop toilet overflow, unclog sewer line, remediate affected area, test for hazardous materials, repair/replace flooring, base molding and bottom 12" of affected wallboard (approx. 200 sq./ft). City main sewer line clogged, causing toilet at DA office to overflow and flood approximately 200 sq. ft. of floor and walls.	\$ 14,806	\$ 12,320	\$ 10,363	\$ 8,623	\$ (3,697)	70%	FY 20-21	83.21
1451	FM-0144708	Ventura	East County Courthouse	56-B1	2	Electrical - Replace (1) water pump and coolant for emergency generator. Water pump has a leak and could cause the emergency generator to overheat and fail during an emergency.	\$ 6,379	\$ 3,939	\$ 3,847	\$ 2,375	\$ (1,564)	60%	FY 20-21	61.75
1452	FM-0144711	San Diego	North County Regional Center Annex	37-F3	2	Plumbing - Mechanical Leak - Replace failed hot water pump #1 and braided hose on the supply side. Pump is non-operational, due to mechanical wear and age, and needs replacement to prevent any interruption to the heating system. Install HEPA and erect containment/decon chamber in mechanical room to test insulation and sealant on hot water pump.	\$ 11,855	\$ 11,855	\$ 9,440	\$ 9,440	\$ (2,415)	80%	FY 20-21	100
1453	FM-0144725	San Diego	East County Regional Center	37-I1	2	Electrical - Replace 1-1600 Amp, 3 pole, 480 volt transfer switch and 1-400 Amp 3, pole, 480 volt transfer switch, to include elevator and generator interface controls. Existing transfer switches are not compliant with current codes and are no longer supported by the manufacturer.	\$ 55,268	\$ 37,422	\$ 50,636	\$ 34,285	\$ (3,137)	92%	FY 20-21	67.71
1454	FM-0144746	Contra Costa	Richard E. Arnason Justice Center	07-E3	2	Electrical - Replace one (1) Network Card for ATS #2 - Failure to replace the failing card would prevent the ATS from communicating with the monitoring panel in case of malfunction.	\$ 3,386	\$ 3,386	\$ 1,047	\$ 1,047	\$ (2,339)	31%	FY 20-21	100



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1455	FM-0144748	Inyo	Inyo Historic Courthouse	14-A1	2	County Managed - HVAC - Replace 3 failed window-mounted Air Conditioner Units - Units failed and were replaced as required (Court Exclusive JCC funded).	\$ 2,162	\$ 2,162	\$ 2,162	\$ 2,162	\$ (0)	100%	FY 20-21	100
1456	FM-0144750	Los Angeles	Downey Courthouse	19-AM1	2	Electrical - Install a new fuel cooler panel to cool down fuel returning to day tank. The diesel fuel gets too hot when the generator runs during its 30-minute monthly test period and poses a failure to the generator. Recommended by vendor during a preventive maintenance visit.	\$ 3,835	\$ 3,210	\$ 1,018	\$ 852	\$ (2,357)	27%	FY 20-21	83.70
1457	FM-0144751	Solano	Old Solano Courthouse	48-A3	2	Electrical - Replace two (2) failed float switches to storm water pump vault. Requires confined space entry. Switches failed due to age and caused fault resulting in alarm activation.	\$ 3,870	\$ 3,870	\$ 2,721	\$ 2,721	\$ (1,149)	70%	FY 20-21	100
1458	FM-0144752	San Bernardino	Victorville Courthouse	36-L1	2	Security - Re-key 31 panic bars and 91 locks and provide 210 keys with an additional 80 master keys. The keys for this facility are not all working properly due to several cores being worn, which could become a fire, life, and safety issue in an emergency.	\$ 4,140	\$ 2,660	\$ 2,878	\$ 1,849	\$ (811)	70%	FY 20-21	64.25
1459	FM-0144755	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	HVAC - Replace 2-15 amp, 3 pole, 3 phase magnetic motor starters, 1-pressure switch, 1-gauge, 2-filters and oil for pneumatic controls compressor. Compressor was tripping due to failing components and disabling pneumatic temperature control system.	\$ 5,464	\$ 4,345	\$ 3,463	\$ 2,754	\$ (1,591)	63%	FY 20-21	79.52
1460	FM-0144756	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	Electrical - Replace 1-400 Amp, 3 pole, 480 volt transfer switch, to include elevator and generator interface controls. Existing transfer switch is not compliant with current codes and is no longer supported by the manufacturer.	\$ 12,303	\$ 9,783	\$ 10,026	\$ 7,973	\$ (1,811)	81%	FY 20-21	79.52
1461	FM-0144757	Del Norte	Del Norte County Superior Court	08-A1	2	Vandalism - Replace Damaged Door - Men's public restroom stall #1 door was damaged beyond repair by an unknown individual. Door is damaged at the top hinge mounting area. New door to match in color and hardware details of old door.	\$ 973	\$ 596	\$ 828	\$ 507	\$ (89)	85%	FY 20-21	61.27
1462	FM-0144758	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Fire Protection - Replace (24) Sprinkler heads on the 1st and 2nd FL Exterior East side of building. Work requires boom lift. Deficiencies found during Preventative Maintenance.	\$ 9,425	\$ 7,898	\$ -	\$ -	\$ (7,898)	0%	FY 20-21	83.80
1463	FM-0144761	Los Angeles	Bellflower Courthouse	19-AL1	2	Electrical - Replace 1-600 Amp, 3 pole, 480 volt transfer switch, to include elevator and generator interface controls. Existing transfer switch is not compliant with current codes and is no longer supported by the manufacturer.	\$ 20,999	\$ 16,367	\$ 17,998	\$ 14,028	\$ (2,339)	86%	FY 20-21	77.94
1464	FM-0144766	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	Exterior Shell - Remove raised threshold between detention and sally port due to 1.5 inch difference. This is a safety hazard; inmate tripped on the threshold, fell, and sustained a head injury (incident report attached). In-custodies are transported with ankle and wrist shackles. Additionally, replace 2 lifting truncated dome pads, a hazard on ramp where inmates enter and exit the Sheriff's bus. The pads are exposed to the weather and are peeling and edges raising from a half inch to 1 inch.	\$ 2,223	\$ 2,223	\$ 1,334	\$ 1,334	\$ (889)	60%	FY 20-21	100
1465	FM-0144767	San Diego	North County Regional Center - North	37-F2	2	HVAC - Replace bearings, pulley, sheave, and 3-belts for air handling unit 13. The bearings are failing due to age and lack of preventative maintenance and affecting ability to control temperatures.	\$ 8,259	\$ 8,259	\$ 5,169	\$ 5,169	\$ (3,090)	63%	FY 20-21	100
1466	FM-0144768	San Diego	North County Regional Center - North	37-F2	2	Interior finishes - Install one 20 minute fire rated door, 1-closer, 1-kick plate, and hinges for missing fire door outside electrical room D17. Install lockset and re-key to match existing locks. Door was noted to be missing during a State Fire Marshal inspection and required to meet fire code.	\$ 4,286	\$ 4,286	\$ 1,058	\$ 1,058	\$ (3,228)	25%	FY 20-21	100
1467	FM-0144775	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Vandalism - Remove approximately 200 SF of graffiti along the exterior of the courthouse on Grand, 1st & Olive sidewalk and entrances. Graffiti clean up is needed in multiple areas on the exterior of the courthouse.	\$ 10,105	\$ 9,828	\$ 11,106	\$ 10,802	\$ 974	110%	FY 20-21	97.26
1468	FM-0144776	Los Angeles	San Fernando Courthouse	19-AC1	2	Electrical - Replace (2) GRP4D starting batteries (730 amps each), service battery cable terminal lugs, and apply terminal protective coatings for the standby emergency generator. Batteries are testing below their normal rated voltage due to being over the 4 year recommended time frame.	\$ 2,406	\$ 2,007	\$ 620	\$ 517	\$ (1,490)	26%	FY 20-21	83.41
1469	FM-0144781	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Electrical - Replace 1-2000 Amp, 3 pole, 480 volt transfer switch, to include elevator and generator interface controls. Existing transfer switch is not compliant with current codes and is no longer supported by the manufacturer.	\$ 58,395	\$ 42,926	\$ 53,614	\$ 39,412	\$ (3,515)	92%	FY 20-21	73.51



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1470	FM-0144815	San Diego	North County Regional Center - North	37-F2	2	Interior Finishes - Install missing exit sign in the secured hallway behind Department D5. Need for exit sign noted during State Fire Marshal inspection. ACM/lead testing included. Missing sign could potentially cause egress safety issue during emergency.	\$ 3,190	\$ 3,190	\$ 1,191	\$ 1,191	\$ (1,999)	37%	FY 20-21	100
1471	FM-0144854	Alameda	Wiley W. Manuel Courthouse	01-B3	2	HVAC - Replace (1) duct static pressure sensor on supply fan #2. If not replaced, ducts in several areas could be damaged, causing more extensive repairs, affecting cooling and court operations throughout the building. Pressure sensor failed due to age.	\$ 3,331	\$ 2,791	\$ 1,156	\$ 968	\$ (1,823)	35%	FY 20-21	83.80
1472	FM-0144856	Los Angeles	Norwalk Courthouse	19-AK1	2	Fire Protection - Replace 1-test valve, 1-hose valve, and 8 sprinkler escutcheons. Escutcheons are missing and valves are leaking. Found during preventative maintenance.	\$ 2,982	\$ 2,536	\$ 833	\$ 708	\$ (1,827)	28%	FY 20-21	85.03
1473	FM-0144860	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Vandalism - Remove approximately 20sq. ft. of graffiti from the doors and walls on the 9th floor men's public restroom.	\$ 390	\$ 314	\$ 208	\$ 167	\$ (147)	53%	FY 20-21	80.48
1474	FM-0144862	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Security - Replace failed electronic locking mechanism for sally-port door in Dept. 104 that connects the lockup with the courtroom, also replace failed 12VDC electronic powered transformer to the door strike assembly. This courtroom was not in use for many years & due to COVID-19 this courtroom will need to be utilized due to social distancing protocols. The sally-port door cannot be locked to keep detainees securely separated from court staff, creating a safety concern. The old obsolete existing power supply will be removed & terminated, new supported wiring will be provided for 24VAC electronic locking mechanism & door strike assembly.	\$ 6,936	\$ 6,936	\$ 3,913	\$ 3,913	\$ (3,023)	56%	FY 20-21	100
1475	FM-0144863	Tulare	South County Justice Center	54-I1	2	Exterior Shell - Remove cracked glass awning panel above courtyard by service window 7 and replace with one 52" x 102" 1 1/8" thick clear laminated over clear tempered glass with special pattern silk screen. Total weight is over 600 pounds - Glass spontaneously shattered and needs to be replaced.	\$ 26,926	\$ 26,926	\$ 23,306	\$ 23,306	\$ (3,621)	87%	FY 20-21	100
1476	FM-0144867	Stanislaus	Hall of Records	50-A2	2	Vandalism - Exterior Shell - Replace damaged 38x40inch window with tinted plexi-glass. Unknown person threw a rock through the window after-hours.	\$ 1,028	\$ 800	\$ -	\$ -	\$ (800)	0%	FY 20-21	77.82
1477	FM-0144868	Stanislaus	Hall of Records	50-A2	2	Vandalism - Exterior Shell - Replace damaged 35x34inch window with tinted plexi-glass. Unknown person threw a rock through the glass at the top of the entrance doors after-hours.	\$ 707	\$ 550	\$ 673	\$ 524	\$ (26)	95%	FY 20-21	77.82
1478	FM-0144869	Stanislaus	Modesto Main Courthouse	50-A1	2	Plumbing - Sewer Line - Remove root obstructions in the sewer line starting approximately 65 feet from clean out in 10 different locations until line drops into the city main - Cause of obstruction is root growth.	\$ 4,304	\$ 3,349	\$ 1,264	\$ 983	\$ (2,366)	29%	FY 20-21	77.82
1479	FM-0144873	Stanislaus	Modesto Main Courthouse	50-A1	2	Plumbing - Replace failed drain lines from 1st floor breakroom, down through basement and out of building - Cause was corrosion of 50 yr old pipe.	\$ 8,313	\$ 6,469	\$ 7,589	\$ 5,906	\$ (563)	91%	FY 20-21	77.82
1480	FM-0144882	San Diego	Central Courthouse	37-L1	2	Vandalism - Replace 1-51" x 41" glass panel at railing of flag pole balcony. Glass was shattered/vandalized over the weekend.	\$ 3,809	\$ 3,809	\$ 4,854	\$ 4,854	\$ 1,045	127%	FY 20-21	100
1481	FM-0144883	San Diego	Central Courthouse	37-L1	2	Elevators, escalators, & hoists - GCI - Replace operational drives for public elevators 4 and 13. Operational Drives failed for both elevators, indicating "not available", rendering both elevators inoperable.	\$ 49,448	\$ 49,448	\$ 53,733	\$ 53,733	\$ 4,285	109%	FY 20-21	100
1482	FM-0144886	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC - Rebuild one (1) rotating assembly, replace (1) set of packing, bearings and seals for condenser water pump. Pump packing for condenser water pump#6 failed due to age, leaking water on the deck from the shaft seal, preventing the chillers and cooling tower from running efficiently and affecting cooling throughout the building.	\$ 9,266	\$ 7,879	\$ 6,400	\$ 5,442	\$ (2,437)	69%	FY 20-21	85.03
1483	FM-0144888	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Vandalism - Remove approximately 15 sq. Ft. of graffiti on all 4 flag poles in both Grand Ave and Hill Street.	\$ 165	\$ 160	\$ 123	\$ 120	\$ (41)	75%	FY 20-21	97.26
1484	FM-0144889	San Diego	North County Regional Center - North	37-F2	2	Interior Finishes - Remove approx. 5 linear ft of old grout and apply new to floor tiles outside family law facilitator office. Work includes ACM testing of existing grout. Grout had flaked out, creating large crack/gap in the flooring.	\$ 2,003	\$ 2,003	\$ 5	\$ 5	\$ (1,998)	0%	FY 20-21	100
1485	FM-0144894	Madera	Main Courthouse - Madera	20-F1	2	Vandalism - In the irrigation system at the front of the courthouse, replace two electrical solenoids, replace and program two 2-wire decoders, replace one jumbo valve box cover, replace one valve pressure regulator, reinstall 1 quick coupler, replace damaged sections of drip line - Irrigation system was damaged by vandalism and has been shut off in that area. This incident occurred at night.	\$ 3,944	\$ 3,944	\$ 3,531	\$ 3,531	\$ (413)	90%	FY 20-21	100



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1486	FM-0144896	San Bernardino	Fontana Courthouse	36-C1	2	Fire Protection - Replace 2-backup power supplies for (2) sliding fire doors. Power supplies failed during preventative maintenance work.	\$ 5,576	\$ 4,635	\$ 3,782	\$ 3,144	\$ (1,491)	68%	FY 20-21	83.13
1487	FM-0144898	San Bernardino	Fontana Courthouse	36-C1	2	HVAC - Replace (1) 1HP motor that failed and fan blade for air conditioner unit #1. Resecure connectors on transducer and copper piping. Failed motor and corrosion on connectors caused unit to fail, creating hot temperatures through half of the courthouse.	\$ 5,985	\$ 4,975	\$ 3,985	\$ 3,313	\$ (1,663)	67%	FY 20-21	83.13
1488	FM-0144900	Sacramento	Juvenile Courthouse	34-C2	2	HVAC - Replace failed modem for BMS system. Modem failed due to age.	\$ 4,929	\$ 4,929	\$ 2,116	\$ 2,116	\$ (2,813)	43%	FY 20-21	100
1489	FM-0144901	Merced	Old Court	24-A1	2	Plumbing - Replace failed electrical hot water heater and install new water heater in closet above laundry tray - unit failed due to no preventive maintenance.	\$ 3,427	\$ 3,427	\$ 1,488	\$ 1,488	\$ (1,940)	43%	FY 20-21	100
1490	FM-0144902	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	2	HVAC - Replace failed motor for the return air fan. Motor has a grinding noise and needs to be replaced. Air handler system serves 6 courtrooms, chambers and clerk's offices	\$ 3,086	\$ 3,086	\$ 1,074	\$ 1,074	\$ (2,012)	35%	FY 20-21	100
1491	FM-0144905	Placer	Howard G. Gibson Courthouse	31-H1	2	Elevator - Replace obsolete drive and emergency break release system. Due to power outage the drive and emergency break release system was damaged.	\$ 16,209	\$ 16,209	\$ 14,145	\$ 14,145	\$ (2,064)	87%	FY 20-21	100
1492	FM-0144911	Los Angeles	Santa Clarita Courthouse	19-AD1	2	County Managed - Exterior Shell - Replace (2) 22ft structural beams and several shorter beams for walkway covering. Replace 50ft of roofing material. High lift equipment needed to access structural beams 20ft high. Existing structural wood is rotting away from age and outside elements.	\$ 19,305	\$ 19,305	\$ 18,255	\$ 18,255	\$ (1,050)	95%	FY 20-21	100
1493	FM-0144912	Los Angeles	Whittier Courthouse	19-AO1	2	Electrical - Replace 1-400 Amp, 3 pole, 480 volt transfer switch and 1-250 Amp 3, pole, 400 volt transfer switch, to include elevator and generator interface controls. Existing transfer switches are not compliant with current codes and are no longer supported by the manufacturer.	\$ 21,777	\$ 18,822	\$ 21,777	\$ 18,822	\$ (0)	100%	FY 20-21	86.43
1494	FM-0144916	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Elevators, Escalators, & Hoists - Replace fuse and adjust faulting out rope gripper on Public Elevator #5 which are preventing elevator from responding when call button is pushed.	\$ 2,190	\$ 2,130	\$ 187	\$ 182	\$ (1,948)	9%	FY 20-21	97.26
1495	FM-0144917	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Vandalism - Remove approximately 60 sq. Ft. of graffiti from the brick wall near the Olive street Entrance.	\$ 890	\$ 866	\$ 545	\$ 530	\$ (336)	61%	FY 20-21	97.26
1496	FM-0144918	Kings	Kings Superior Court	16-A5	2	Electrical - Remove and replace 80 batteries in building UPS system. Includes proper battery disposal - Batteries show signs of leaking electrolytes and UPS battery replacement alarm is activated. Batteries are five years old.	\$ 22,705	\$ 22,705	\$ 19,342	\$ 19,342	\$ (3,363)	85%	FY 20-21	100
1497	FM-0144936	Los Angeles	San Fernando Courthouse	19-AC1	2	HVAC - Replace (1) circulation pump and seals for Boiler #2. Circulation pump failed due to wear/tear and is affecting comfort cooling for the building.	\$ 5,300	\$ 4,421	\$ 3,047	\$ 2,542	\$ (1,879)	57%	FY 20-21	83.41
1498	FM-0144937	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Elevators, escalators, & hoists - Replace (1) 1/2 HP motor for wheelchair lift in department 401. Motor has failed due to a short, preventing lift from operating for accessibility for judges and witness.	\$ 3,539	\$ 3,539	\$ 1,105	\$ 1,105	\$ (2,434)	31%	FY 20-21	100
1499	FM-0144941	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	Interior Finishes - Apply epoxy to 144 SF of flooring in basement holding area kitchen. Environmental oversight included. Existing epoxy is peeling and is a health & safety issue that was noted on a recent Board of State and Community Corrections visit.	\$ 15,121	\$ 15,121	\$ 10,671	\$ 10,671	\$ (4,450)	71%	FY 20-21	100
1500	FM-0144943	Solano	Hall of Justice	48-A1	2	HVAC - Replace failed shaft, bearings, sheaves, and motor on Exhaust Fan #4. Components have failed due to age.	\$ 5,180	\$ 3,772	\$ 228	\$ 166	\$ (3,606)	4%	FY 20-21	72.82
1501	FM-0144958	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Vandalism - Remove approximately 30 sq.ft. of graffiti and restore to original condition on the Grand street Entrance.	\$ 1,048	\$ 1,019	\$ 832	\$ 809	\$ (210)	79%	FY 20-21	97.26
1502	FM-0144959	San Diego	Central Courthouse	37-L1	2	Elevators, escalators, & hoists - Replace damaged parts and recalibrate skirt panel for escalator 3. Damaged skirt panel limit switches failed caused escalator to continually stop operating.	\$ 7,092	\$ 7,092	\$ 6,148	\$ 6,148	\$ (944)	87%	FY 20-21	100
1503	FM-0144960	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Vandalism - Remove approximately 45 sq.ft. of graffiti from the 2nd stair from mid - landing, going down from 6th floor to 5th.	\$ 1,280	\$ 1,245	\$ 1,172	\$ 1,140	\$ (105)	92%	FY 20-21	97.26



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7/1/2020 to 6/30/2021

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1504	FM-0144964	Napa	Criminal Court Building	28-A1	2	Plumbing - Condensation Leak - Repair and remove blockage from HVAC condensate line. Remove and replace damaged section of ceiling in 3rd floor men's restroom. Environmental remediation required.	\$ 10,737	\$ 10,737	\$ 8,737	\$ 8,737	\$ (2,000)	81%	FY 20-21	100
1505	FM-0144984	San Diego	Central Courthouse	37-L1	2	Elevators, escalators, & hoists - Replace door detector for public elevator #12. Elevator is inoperable and stuck on the 1st floor due to failed door detector.	\$ 5,445	\$ 5,445	\$ 3,185	\$ 3,185	\$ (2,260)	58%	FY 20-21	100
1506	FM-0144987	San Diego	North County Regional Center North	37-F2	2	Roof - Install retrofit roof drain and tie it in to existing drain pipe. Existing drain has a crack, causing water to leak into building.	\$ 4,051	\$ 4,051	\$ 1,465	\$ 1,465	\$ (2,586)	36%	FY 20-21	100
1507	FM-0144997	Los Angeles	East Los Angeles Courthouse	19-V1	2	Vandalism - Replace graffiti film on (5) windows 5 ft. x 10 ft. Remove approximately 60 sq. ft. of graffiti on concrete slabs and 20 sq. ft. of metal walls throughout multiple locations on the West main entrance.	\$ 3,108	\$ 2,416	\$ 5,271	\$ 4,097	\$ 1,681	170%	FY 20-21	77.72
1508	FM-0145000	Calaveras	Calaveras Superior Court	05-C1	2	Exterior Shell - Replace shattered window on 2nd floor - This window has spontaneously shattered. There is no evidence of vandalism including no impact point and no vandalism activity on security cameras.	\$ 4,585	\$ 4,585	\$ 1,943	\$ 1,943	\$ (2,642)	42%	FY 20-21	100
1509	FM-0145003	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	2	Fire Protection - Replace failed power supply on main fire panel - Cause of failure is unknown.	\$ 3,045	\$ 3,045	\$ 2,675	\$ 2,675	\$ (370)	88%	FY 20-21	100
1510	FM-0145004	Stanislaus	Modesto Main Courthouse	50-A1	2	Vandalism - Replace two windows in the basement double doors at courthouse - Court staff reported that vandals had broken two windows.	\$ 1,742	\$ 1,356	\$ 1,906	\$ 1,483	\$ 128	109%	FY 20-21	77.82
1511	FM-0145020	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace 25 HP motor, belts, and pulleys for parking lot exhaust fan. Balance wheel. Motor is failing, squeaking very loudly, and needs to be replaced.	\$ 8,565	\$ 5,664	\$ 6,637	\$ 4,389	\$ (1,275)	77%	FY 20-21	66.13
1512	FM-0145022	San Bernardino	San Bernardino Justice Center	36-R1	2	Elevators, escalators, & hoists - Replace the bearings for public elevator #5. Bearings are failing, due to normal wear and tear, and are causing high temperatures within their housing and making the elevator operate very roughly. Elevator has been taken out of service as a safety precaution.	\$ 62,882	\$ 62,882	\$ 29,481	\$ 29,481	\$ (33,401)	47%	FY 20-21	100
1513	FM-0145025	San Diego	North County Regional Center Annex	37-F3	2	HVAC - Replace pump, motor, seal kit, flue, and burner gasket for HVAC boiler #3. Boiler is not functioning properly due to aging parts, affecting temperature control throughout the building.	\$ 5,031	\$ 5,031	\$ 2,130	\$ 2,130	\$ (2,901)	42%	FY 20-21	100
1514	FM-0145027	Lassen	Hall of Justice	18-C1	2	Vandalism - Replace broken holding cell glass. Inmate hit the glass with his cuffs and broke the side big window in cell #11.	\$ 4,100	\$ 4,100	\$ 4,086	\$ 4,086	\$ (14)	100%	FY 20-21	100
1515	FM-0145054	San Francisco	Civic Center Courthouse	38-A1	2	Vandalism - Remove and replace temporary front door glass with new etched glass to match existing. Glass broken by unidentified suspect.	\$ 10,307	\$ 10,307	\$ -	\$ -	\$ (10,307)	0%	FY 20-21	100
1516	FM-0145055	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Vandalism - Remove approximately 20sq. ft. of graffiti from the entrance door and walls inside the 7th floor men's public restroom.	\$ 370	\$ 298	\$ 240	\$ 193	\$ (105)	65%	FY 20-21	80.48
1517	FM-0145056	Los Angeles	Chatsworth Courthouse	19-AY1	2	Grounds & Parking Lot - Replace (1) electrical junction box, (1) non-functioning annular leak level sensor, replace 10ft of 3/4in ground rod & 4/0AWG stranded ground wire, replace (6) 2ft x 6ft of broken splash fencing, remove approximately 35gal. of diesel fuel from tank to complete cleaning/filtering process of microbial & sludge containments as well as polishing/sampling from the bottom of the 2,000gal fuel tank, waste transportation included from fuel polishing. Discrepancies found during Level IV Annual Preventative Maintenance Procedures to Aboveground Storage Tank (AST).	\$ 8,042	\$ 6,739	\$ 5,659	\$ 4,742	\$ (1,997)	70%	FY 20-21	83.80
1518	FM-0145057	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Fire Protection - Replace (1) sprinkler head that is painted over, (1) sprinkler head clogged with debris, and (2) valves for standpipes that do not allow the standpipe to be shut off. Deficiencies found while performing preventative maintenance procedures.	\$ 3,807	\$ 2,619	\$ 986	\$ 678	\$ (1,941)	26%	FY 20-21	68.79
1519	FM-0145058	Los Angeles	Compton Courthouse	19-AG1	2	Plumbing - Replace 2-460v 3phase 2 hp sump pumps, 1-control panel, 2-3" gate valves, and 2-3" check valves for storm water sump pumps in basement. Equipment has failed, and in the event of heavy rains, the basement will flood.	\$ 37,347	\$ 24,698	\$ -	\$ -	\$ (24,698)	0%	FY 20-21	66.13



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1520	FM-0145060	Alameda	Hayward Hall of Justice	01-D1	2	Plumbing - Replace (1) heating hot water pipe fitting for leaking 3-inch union. Fitting is failing due to age and end of life.	\$ 9,995	\$ 8,826	\$ -	\$ -	\$ (8,826)	0%	FY 20-21	88.30
1521	FM-0145061	Riverside	Indio Juvenile Court	33-C3	2	Plumbing - Domestic backflow - Remove and replace failed 4 inch domestic backflow. The current unit failed Indio Water Authority inspection and cannot be repaired or rebuilt.	\$ 5,706	\$ 5,706	\$ 6,456	\$ 6,456	\$ 750	113%	FY 20-21	100
1522	FM-0145064	Los Angeles	Chatsworth Courthouse	19-AY1	2	Electrical - Replace (1) 1600amp 3-pole 480v transfer switch and (1) 800amp 3-pole 480v transfer switch, to include elevator and generator interface controls. Existing transfer switches are out of compliance with current codes and are no longer supported by the manufacturer.	\$ 82,141	\$ 68,834	\$ 77,107	\$ 64,616	\$ (4,218)	94%	FY 20-21	83.80
1523	FM-0145065	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Electrical - Replace (1) 1200amp 3-pole 480v transfer switch, (2) 400amp 3-pole 480v transfer switches, and (1) 200amp 3-pole 480v transfer switch, to include elevator and generator interface controls. Existing transfer switches are not compliant with current codes and are no longer supported by the manufacturer.	\$ 66,763	\$ 53,731	\$ 64,241	\$ 51,701	\$ (2,030)	96%	FY 20-21	80.48
1524	FM-0145090	Santa Barbara	Santa Maria Juvenile Court (new)	42-H1	2	Interior Finishes -Planning - SEI - Structural engineering firm was hired to conduct a visual structural evaluation of the areas that are shown to have cracks and buckling on the 1st floor. Scope includes site visit and written report of findings including occupancy recommendations.	\$ 2,650	\$ 1,757	\$ 2,650	\$ 1,757	\$ -	100%	FY 20-21	66.30
1525	FM-0145113	Santa Clara	Santa Clara Courthouse	43-G1	2	Grounds and Parking Lot-Failed Parking Lot Pole Lights - Update 14 fixtures to LED - Isolate Electrical Circuit to Exterior Parking Lot Pole Lights and Landscape Pole Lights, Perform lock-out-tag-out on service breakers, provide 45' Aerial Man Lift to Reach Pole Light Covers, Remove Covers/Lamps and Failed Ballasts from Fixtures, Provide and Install (14) 100W Ballasts Bypass LED Fixture Lamps in Parking Lot Pole Lights, Provide and Install (12) 60W Ballasts Bypass LED Fixture Lamps in Landscape Pole Lights, Reinstate Electrical Circuits to Exterior Pole Lights and Test Operation. Adjust Lighting Controller as needed and Reinstate Exterior Pole Lights. Currently Affecting Exterior Parking Lot Lighting. - Lighting is currently 75% failure, replacement requires list, retrofit will reduce energy usage,	\$ 6,407	\$ 6,407	\$ -	\$ -	\$ (6,407)	0%	FY 20-21	100
1526	FM-0145148	Los Angeles	Bellflower Courthouse	19-AL1	2	Fire Protection - Replace (27) sprinkler heads, (3) sprinkler escutcheons, (1) leaking Inspection Test Valve (ITV), 10 ft. of leaking sprinkler piping and lower (1) sprinkler head. Sprinkler heads are corroded, test valve and piping are leaking. All deficiencies found during annual performing preventative maintenance.	\$ 6,205	\$ 4,836	\$ 3,858	\$ 3,007	\$ (1,829)	62%	FY 20-21	77.94
1527	FM-0054930	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	3	Interior Finishes - Court Funded Request - 19-CFR029 - Convert office spaces to a jury assembly room.	\$ 3,114,224	\$ 3,114,224	\$ 4,237,130	\$ 4,237,130	\$ 1,122,906	136%	FY 14-15	100
1528	FM-0058653	Alameda	Hayward Hall of Justice	01-D1	3	Energy Efficiency - Electrical - Implement energy efficiency measures including installation Variable Frequency Drives on chiller, chilled cold & hot water pumps (3); replace exterior metal halide fixtures with LED lighting; and install occupancy sensors private offices, file areas, mechanical space and bathrooms; install bi-level lighting controls in stairwells.	\$ 173,481	\$ 153,184	\$ 184,951	\$ 163,312	\$ 10,128	107%	FY 15-16	88.30
1529	FM-0059667	Madera	New Madera Courthouse Parking Garage	20-F2	3	Plumbing - Core through west parking structure wall into the sally port parking to tie into exciting water supply, run 1" copper lines to each floor and install new hose bids, all piping ran from basement to the 4th floor will be running through an exciting pre drilled hole - There are currently no water connection inside the parking structure.	\$ 10,511	\$ 10,511	\$ 19,607	\$ 19,607	\$ 9,096	187%	FY 18-19	100
1530	FM-0060187	San Bernardino	Juvenile Dependency Courthouse	36-P1	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior lighting to LED (Approx. 582 lamps)	\$ 61,781	\$ 33,689	\$ 85,356	\$ 46,545	\$ 12,855	138%	FY 19-20	54.53
1531	FM-0060524	Los Angeles	Norwalk Courthouse	19-AK1	3	Energy Efficiency - Electrical - Implement energy efficiency measures including installation of Interior and Exterior Lighting re-lamps and retrofit	\$ 170,363	\$ 144,860	\$ 283,067	\$ 240,692	\$ 95,832	166%	FY 16-17	85.03
1532	FM-0060527	Santa Clara	Downtown Superior Court	43-B1	3	Energy Efficiency - Electrical - Implement energy efficiency measures including installation of Interior and Exterior Lighting re-lamps and retrofit	\$ 273,786	\$ 273,786	\$ 254,209	\$ 254,209	\$ (19,577)	93%	FY 16-17	100
1533	FM-0060528	Los Angeles	East Los Angeles Courthouse	19-V1	3	Energy Efficiency - Electrical - Implement energy efficiency measures including installation of Interior and Exterior Lighting re-lamps and retrofit	\$ 107,326	\$ 83,414	\$ 122,875	\$ 95,499	\$ 12,084	114%	FY 16-17	77.72



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1534	FM-0060529	Los Angeles	Pomona Courthouse South	19-W1	3	Energy Efficiency - Electrical - Implement energy efficiency measures including installation of Interior and Exterior Lighting re-lamps and retrofit	\$ 250,871	\$ 228,644	\$ 194,630	\$ 177,386	\$ (51,258)	78%	FY 16-17	91.14
1535	FM-0060537	Los Angeles	Pomona Courthouse North	19-W2	3	Energy Efficiency - Electrical - Implement energy efficiency measures including installation of Interior and Exterior Lighting re-lamps and retrofit	\$ 34,985	\$ 33,673	\$ 31,999	\$ 30,799	\$ (2,874)	91%	FY 16-17	96.25
1536	FM-0060544	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	3	Energy Efficiency - Electrical - Implement energy efficiency measures including installation of Interior and Exterior Lighting re-lamps and retrofit	\$ 291,804	\$ 246,049	\$ 291,804	\$ 246,049	\$ -	100%	FY 19-20	84.32
1537	FM-0060552	Orange	Central Justice Center	30-A1	3	Energy Efficiency - Electrical - Implement energy efficiency measures including installation of Interior and Exterior Lighting re-lamps and retrofit	\$ 1,155,853	\$ 1,053,792	\$ 1,187,177	\$ 1,082,349	\$ 28,557	103%	FY 19-20	91.17
1538	FM-0060556	Orange	Betty Lou Lamoreaux Justice Center	30-B1	3	Energy Efficiency - Electrical - Implement energy efficiency measures including installation of Interior and Exterior Lighting re-lamps and retrofit	\$ 465,407	\$ 372,093	\$ 502,996	\$ 402,146	\$ 30,053	108%	FY 19-20	79.95
1539	FM-0060573	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	3	Energy Efficiency - Electrical Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 17928 Fixtures)	\$ 1,049,097	\$ 721,674	\$ 1,018,963	\$ 700,944	\$ (20,730)	97%	FY 16-17	68.79
1540	FM-0060575	Los Angeles	Stanley Mosk Courthouse	19-K1	3	Energy Efficiency - Electrical Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 12937 Fixtures)	\$ 928,579	\$ 903,136	\$ 914,867	\$ 889,800	\$ (13,337)	99%	FY 16-17	97.26
1541	FM-0060579	Los Angeles	Bellflower Courthouse	19-AL1	3	Energy Efficiency - Electrical Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 1234 Fixtures)	\$ 101,511	\$ 22,393	\$ 34,386	\$ 7,585	\$ (14,808)	34%	FY 16-17	22.06
1542	FM-0060580	San Bernardino	San Bernardino Justice Center	36-R1	3	Energy Efficiency - Electrical Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 7272 Fixtures)	\$ 322,006	\$ 322,006	\$ 189,579	\$ 189,579	\$ (132,427)	59%	FY 16-17	100
1543	FM-0060581	Los Angeles	Downey Courthouse	19-AM1	3	Energy Efficiency - Electrical Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 1222 Fixtures)	\$ 101,431	\$ 84,897	\$ 79,785	\$ 66,780	\$ (18,117)	79%	FY 16-17	83.70
1544	FM-0060583	Los Angeles	Beverly Hills Courthouse	19-AQ1	3	Energy Efficiency - Electrical Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 2246 Fixtures)	\$ 149,807	\$ 119,127	\$ 177,799	\$ 141,385	\$ 22,259	119%	FY 16-17	79.52
1545	FM-0061088	Contra Costa	Bray Courts	07-A3	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 1084 fixtures)	\$ 230,772	\$ 197,356	\$ 230,772	\$ 197,356	\$ -	100%	FY 17-18	85.52
1546	FM-0061100	Los Angeles	Compton Courthouse	19-AG1	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior fixtures to LED lighting (approx. 4944 fixtures). Payback period is 2.48 years. Project cost includes \$151,833 in rebates to be issued after work is completed. To receive incentives this fiscal year, work must begin by end of December.	\$ 899,331	\$ 594,728	\$ 899,331	\$ 594,728	\$ 0	100%	FY 19-20	66.13
1547	FM-0061101	Los Angeles	Glendale Courthouse	19-H1	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 1238 fixtures)	\$ 221,575	\$ 200,614	\$ 222,984	\$ 201,890	\$ 1,276	101%	FY 17-18	90.54
1548	FM-0061105	Los Angeles	Burbank Courthouse	19-G1	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 1300 fixtures)	\$ 164,678	\$ 149,462	\$ 170,990	\$ 155,191	\$ 5,729	104%	FY 17-18	90.76
1549	FM-0061109	Merced	Old Court	24-A1	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 392 fixtures)	\$ 124,133	\$ 124,133	\$ 124,133	\$ 124,133	\$ -	100%	FY 17-18	100
1550	FM-0061128	San Diego	North County Regional Center Annex	37-F3	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 493 fixtures)	\$ 31,259	\$ 31,259	\$ 1,137	\$ 1,137	\$ (30,122)	4%	FY 17-18	100
1551	FM-0061153	Alameda	Wiley W. Manuel Courthouse	01-B3	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 3259 fixtures)	\$ 486,453	\$ 407,648	\$ 497,115	\$ 416,582	\$ 8,935	102%	FY 17-18	83.80
1552	FM-0061171	Riverside	Hall of Justice	33-A3	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 2779 fixtures)	\$ 726,500	\$ 726,500	\$ 661,467	\$ 661,467	\$ (65,033)	91%	FY 17-18	100



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1553	FM-0061177	Imperial	Imperial County Courthouse	13-A1	3	Energy Efficiency - Electrical - Implement energy efficiency upgrade of interior and exterior lighting to LED (approx. 1000 fixtures)	\$ 67,964	\$ 67,964	\$ 835	\$ 835	\$ (67,129)	1%	FY 17-18	100
1554	FM-0063719	Los Angeles	Stanley Mosk Courthouse	19-K1	3	Electrical - Court Funded Request - 19-CFR062 - TV Monitors in Courtrooms (110) - Provide one electrical outlet either by running a new circuit or by moving an existing circuit for the installation of a Court provided 65" TV Monitor and bracket. Work will also include the installation of a DATA outlet and 1 1/4" conduit with pull string for the Courts IT Department (No DATA cabling in this scope of work).	\$ 1,440,180	\$ 1,440,180	\$ 1,430,948	\$ 1,430,948	\$ (9,232)	99%	FY 18-19	100
1555	FM-0063729	Los Angeles	Glendale Courthouse	19-H1	3	Security - Court Funded Request - 19-CFR068 - Install ballistic glazing, partition glazing, security cameras, panic buttons, card readers and security mirrors in seventeen (17) courthouses.	\$ 985,686	\$ 985,686	\$ 983,123	\$ 983,123	\$ (2,563)	100%	FY 18-19	100
1556	FM-0063741	San Bernardino	Barstow Courthouse	36-J1	3	Grounds and Parking Lot - Court Funded Request - 36-CFR059 - Installation of new security fence for Judicial and Staff parking area, including new chain link fencing with privacy slats, man gate, motorized dual sliding gate, and security swing gate arm unit.	\$ 318,900	\$ 318,900	\$ 318,008	\$ 318,008	\$ (892)	100%	FY 18-19	100
1557	FM-0063819	Butte	Butte County Courthouse	04-A1	3	Furniture and Equipment - Court Funded Request - 04-CFR008: Provide upgrades and replacement of the existing public address system, in the public and secured areas of the courthouse.	\$ 25,885	\$ 25,885	\$ 25,885	\$ 25,885	\$ -	100%	FY 18-19	100
1558	FM-0064204	Tulare	Visalia Superior Court	54-A1	3	Interior Finishes - Court Funded Request - Design - AEI - 54-CFR013 - Design services for the remodel of public service counter located in Room 124. A&E services include design through permitting, construction administration, and project closeout.	\$ 23,880	\$ 23,880	\$ 16,763	\$ 16,763	\$ (7,117)	70%	FY 18-19	100
1559	FM-0067185	San Bernardino	Joshua Tree Courthouse	36-E1	3	Interior Finishes - Court Funded Request - CFR063 - GCI - The project includes selective demolition (doors, frames, walls, cabinets, and countertops), installation of new cabinets and countertops, installation and relocation of lighting fixtures, installation of outlets, switches, lighting fixtures and bulbs, replacement of ceiling tiles as required, painting to remodel existing fire related transaction counter wall.	\$ 140,937	\$ 140,937	\$ 147,265	\$ 147,265	\$ 6,328	104%	FY 19-20	100
1560	FM-0142756	San Diego	Central Courthouse	37-L1	3	Elevators, Escalators, & Hoists - Court Funded Request - GCI- CFR031 - A sounder alarm will be installed at each elevator cab door of Holdings Elevators H1, H2, and H3 at the New San Diego Central Courthouse.	\$ 97,459	\$ 97,459	\$ 97,459	\$ 97,459	\$ -	100%	FY 19-20	100
1561	FM-0143152	Sacramento	Juvenile Courthouse	34-C2	3	Interior Finishes - DESIGN - AEI - CFR015 - 2 Courtroom Sets (Courts, Chambers, Holding and Office) in the current Public Defender space. Juvenile Division is split between two facilities. Dependency is currently located at the William Ridgeway Family Relations Courthouse. Building out the two new Courtrooms will allow co-location of the Juvenile Division. Consolidation will optimize operations of the Court and generate staffing efficiencies estimated to be \$250,000 annually.	\$ 463,863	\$ 463,863	\$ 130,704	\$ 130,704	\$ (333,159)	28%	FY 19-20	100
1562	FM-0143359	Fresno	Juvenile Delinquency Court	10-P1	3	Interior Finishes - Court Funded Request - DESIGN - AEI - CFR016 - Feasibility Study for the Design of 2 Courtroom Sets (Courts, Chambers, Holding and Office), an in-custody elevator serving holding and a new transfer corridor on the third floor. Improvements are to be built-out in the shell space on the 2nd floor of the Fresno Juvenile Courthouse. Building out the two new Courtrooms will consolidate juvenile-dependency and juvenile-delinquency operations, create additional litigation capacity and generate staffing efficiencies. The completion of this study will provide scope and budget information to Judicial Council for consideration in the Cap. Outlay Budget Proposal.	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	100%	FY 19-20	100
1563	FM-0060512	San Bernardino	Central Courthouse	36-A1	5	Grounds and Parking Lot - Court Funded Request - 36-CFR042: Install approximately 200 LF of screened fence, 1 rolling gate and up to 3 walk gates at the judges parking area.	\$ 150,000	\$ 150,000	\$ 140,373	\$ 140,373	\$ (9,627)	94%	FY 16-17	100
							\$ 108,266,387	\$ 93,979,762	\$ 104,369,118	\$ 91,353,370	\$ (2,626,392)			

Deferred Maintenance Projects – DMF II

Completed:

#	County	Facility Location	Project Title	Estimated Cost	Updated Cost
10	San Bernardino	Barstow Courthouse	Elevator Replacement	\$ 181,343	\$ 483,487
11	Los Angeles	Bellflower Courthouse	Wheelchair Lift Replacement	\$ 50,000	\$ 413,142
12	Los Angeles	Downey Courthouse	Wheelchair Lift Replacement	\$ 140,000	\$ 353,045
13	Los Angeles	Beverly Hills Courthouse	Elevator Replacement	\$ 2,688,288	\$ 3,239,290
16	Los Angeles	Burbank Courthouse	Elevator Replacement	\$ 679,558	\$ 929,147
18	Los Angeles	Edmund D. Edelman Children's Court	Elevator Replacement	\$ 3,368,223	\$ 4,369,680
23	Santa Clara	Santa Clara Courthouse	Roof Replacement	\$ 196,000	\$ 79,032
24	Los Angeles	Santa Clarita Courthouse	Roof Replacement	\$ 556,857	\$ 463,573
58	Statewide	Statewide	Assessment	\$ 5,000,000	\$ 5,000,000
				\$ 12,860,269	\$ 15,330,396

Construction Phase:

#	County	Facility Location	Project Title	Estimated Cost	Updated Cost
2	San Diego	East County Regional Center	Roof Replacement	\$ 3,855,749	\$ 96,260
5	Alameda	Hayward Hall of Justice	Elevator Replacement	\$ 2,814,355	\$ 4,842,738
6	Alameda	Fremont Hall of Justice	Elevator Replacement	\$ 947,163	\$ 2,335,092
7	Contra Costa	Wakefield Taylor Courthouse	Elevator Replacement	\$ 1,118,468	\$ 2,429,126
8	Contra Costa	Walnut Creek Courthouse	Elevator Replacement	\$ 524,983	\$ 768,667
9	Contra Costa	George D. Carroll Courthouse	Elevator Replacement	\$ 338,998	\$ 778,634
14	Los Angeles	Van Nuys Courthouse West	Elevator Replacement	\$ 205,000	\$ 5,885,491
15	Los Angeles	Torrance Courthouse	Elevator Replacement	\$ 2,953,248	\$ 3,228,994
17	Los Angeles	El Monte Courthouse	Elevator Replacement	\$ 2,060,363	\$ 2,611,147
19	Orange	North Justice Center	Elevator Replacement	\$ 1,278,203	\$ 788,344
21	San Diego	North County Regional Center – North	Elevator Replacement	\$ 254,838	\$ 733,750
22	San Mateo	Northern Branch Courthouse	Elevator Replacement	\$ 291,998	\$ 905,422
25	San Diego	Kearny Mesa Court	Elevator Replacement	\$ 442,000	\$ 808,366
33	Los Angeles	Van Nuys Courthouse East	Elevator Replacement	\$ 1,432,000	\$ 1,432,000
34	Los Angeles	Van Nuys Courthouse West	Elevator Replacement	\$ 2,060,000	\$ 2,060,000
55	Los Angeles	Torrance Annex	Elevator Replacement	\$ 515,478	\$ 515,478
57	Los Angeles	Inglewood Courthouse	Elevator Replacement	\$ 1,676,030	\$ 1,676,030
				\$22,768,869	\$31,895,539

*Total project cost does not include cost of Construction Manager or other projects where design or assessments were completed.

Deferred Maintenance Projects – DMF III

Construction Phase:

#	County	Facility Location	Project Title	Estimated Cost	Updated Cost
10	San Bernardino	Victorville Courthouse	Fire Protection	\$ 192,236	\$ 192,236
11	Sacramento	Carol Miller Justice Center Court Facility	Fire Protection	\$ 626,072	\$ 626,072
				\$ 818,308	\$ 818,308



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Attachment D-V
Description of Funded Facility Modifications
Over \$300,00, FY 2020-21

Kern County

Bakersfield Superior Court

FM-0143352

Exterior Shell - Replace 2,000 sq. ft. of carpet and cove base, replace 100 sq. ft. of T-bar ceiling with (10) quantity of ceiling tiles in 2 chambers and 2 offices. Water loss incident affected 2 Courtrooms, 2 chambers, 2 offices & 1 Hallway. Rain flooded a flower-bed over a weekend of heavy rain. The planter is sealed, but the water surpassed the seal barrier therefore penetrating the exterior wall building structure, through the ACM fireproofing and into the basement area. Containments, Remediation and environmental oversight included in the scope. Insurance claim has been filed with \$100K deductible.

Total Estimated Cost: \$481,651

JCC Share of Costs: 100%

Orange County

North Justice Center

FM-0144578

Interior Finishes - GCI - ACM Abatement - Clean and remove areas of asbestos fireproofing over-spray on the 3rd Floor of the building, replace ceiling tiles, and replace HVAC return ducting which has interior fiberglass lining containing high levels of ACM fibers. The over-spray has affected the HVAC supply and return ducts associated with air handler #13.

Total Estimated Cost: \$1,115,118

JCC Share of Costs: 90.31%

Los Angeles County

Stanley Mosk Courthouse

FM-0145439

Plumbing - Irrigation Leak - Extracted over 18000 gallons of water/mud from elevator pits, erected multiple containments, placed drying equipment, dried/restored power to electrical panels, provided temporary power to affected areas, repaired 6-inch water supply line to irrigation backflow, structural engineer inspected affected areas, conducted remediation, build all affected walls, conducted environmental testing/oversight, and performed all work in a known ACM area. Irrigation main water supply line rupture.

Total Estimated Cost: \$1,750,680

JCC Share of Costs: 97.26%

Contra Costa County

Wakefield Taylor Courthouse

FM-0063330

Exterior - GCI - Phase 2 - Provide construction phase funding for replacement of existing emergency generator which is at end of life. This is like-for-like replacement and not a full building generator. FEMA grant for 75% of project cost is approved for original estimate of \$285,000. An increase in grant funding is being sought for the current project cost.

Total Estimated Cost: \$447,970

JCC Share of Costs: 100%



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San Bernardino County

Rancho Cucamonga Courthouse

FM-0143517

COUNTY MANAGED - Roof - Remediate current and ongoing problems associated with water intrusion leaks in the lobby area. Work is based on the water intrusion study conducted. Remove and replace the cooper barrel vault roofing system, replace the flat transition roof at the 2nd floor, repair main spray polyurethane foam roof system, replace all quarter turn copper barrel roofing, replace seals, replace the skylights and repair minor interior column, ceiling and wall damage.

Total Estimated Cost: \$3,334,793

JCC Share of Costs: 100%

Placer County

Historic Courthouse

FM-0144211

COUNTY MANAGED - Roof - Replace roof with a new asphalt shingle and single ply roofing system - the roof has reached the end of its useful life. Significant leaks have occurred in past year.

Total Estimated Cost: \$767,633

JCC Share of Costs: 100%

Yuba County

Yuba County Courthouse

FM-0143042

COUNTY MANAGED - HVAC - Replace - Secondary chiller is used during a heat wave when the demand for cooling exceeds the primary units ability to provide cooling. The primary chiller was installed in 2013, but the secondary chiller is at end of life and unreliable. It is 25 years old It is at risk of failing completely.

Total Estimated Cost: \$341,000

JCC Share of Costs: 100%

Los Angeles County

Whittier Courthouse

FM-0142703

HVAC - Phase II - Phase II is the completion of the misc. HVAC and plumbing work to make the equipment compatible with the new BMS system, as well as the installation of the new BMS system.

Total Estimated Cost: \$943,690

JCC Share of Costs: 86.43%

Los Angeles County

Burbank Courthouse

FM-0144451

HVAC – Remove and replace multiple motors and VFD’s throughout the mechanical system. The current motors and the VFD’s are not functioning. The motor and VFD replacements will require additional ACM and lead abatement. A new refrigerant monitoring system is required.

Total Estimated Cost: \$409,275

JCC Share of Costs: 90.76%

Los Angeles County

Santa Monica Courthouse

FM-0144910

HVAC - Repair and replacement of critical HVAC components due to repeated failure. This includes the Refrigerant Monitoring System, dampers/controllers for AHUs, VFD transducers, AHU coils and miscellaneous filters and piping repairs.

Total Estimated Cost: \$419,922

JCC Share of Costs: 78.49%



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Los Angeles County

Stanley Mosk Courthouse

FM-0145441

Plumbing - Elevator Escalator - GCI - Replacement of cracked 6-inch water supply line to irrigation backflow, structural engineer inspected affected areas. After repairs are complete backfill sinkhole with approved slurry material. Irrigation main water supply line ruptured and leaked over 1 million gallons of water to multiple areas, elevator/escalator equipment. All safety and environmental protocols will be followed for sink hole backfill. Affected areas from 3rd floor to 1st floor. This is the follow-up P2 to the water leak irrigation P1 (FM-0145439).

Total Estimated Cost: \$2,188,350

JCC Share of Costs: 97.26%

Los Angeles County

Compton Courthouse

FM-0142179

Grounds & Parking Lot - Phase 2 construction - Install new waterproofing around 2 plaza stair structure. Replace drywall and metal framing as necessary within stair structure. Interior damage is due to leak.

Total Estimated Cost: \$582,501

JCC Share of Costs: 66.13%

Los Angeles County

Pasadena Courthouse

FM-0144699

Electrical - Contractor will provide services associated with the removal and replacement of the existing underground storage tank with an above-ground storage tank and associated piping.

Total Estimated Cost: \$306,350

JCC Share of Costs: 69.35%

Los Angeles County

Alhambra Courthouse

FM-0142909

Exterior Shell - GCI - Replace 34 horizontal beams and paint/patch 16 vertical beams on the south elevation of the courthouse, including labor, materials and equipment. The horizontal beams are beginning to fail, spall, and crack, causing a safety hazard.

Total Estimated Cost: \$386,478

JCC Share of Costs: 86.00%

Alameda County

Wiley W. Manuel Courthouse

FM-0144287

COUNTY MANAGED - HVAC - Replace (3) existing 6,500 MBH Boilers w/new, install new infrastructure including multiple isolation valves and tie-ins to allow for phased staging removal/replacement, all work to be completed after-hours and weekends. Current 40+ yr. old boilers are failing and require replacement.

Total Estimated Cost: \$2,172,683

JCC Share of Costs: 100%

Los Angeles County

Inglewood Courthouse

FM-2000138

HVAC - MCI - Replace Cooling Tower #1 & #2. Scope to include design, drawings, permit, abatement testing and oversight, material and construction of new unit and misc. component, and inspection.

Total Estimated Cost: \$368,188

JCC Share of Costs: 74.56%

Los Angeles County

Parking Structure-El Monte Courthouse

FM-0145431

Grounds and Parking Lot - Install structural and other required code improvements to the failing El Monte Court Parking Structure.

Total Estimated Cost: \$1,999,909

JCC Share of Costs: 58.12%



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Los Angeles County

Stanley Mosk Courthouse

FM-0145006

Plumbing - GC I- All required construction activities to install new isolation valves for the Cogen system including trenching, temporary power, line stops to CW, and two butterfly valves so that maintenance can be performed on building Mechanical and Plumbing Systems. Currently unable to isolate building from Cogen.

Total Estimated Cost: \$671,094

JCC Share of Costs: 97.26%

San Diego County

North County Regional Center - South

FM-0144417

COUNTY MANAGED - Roof - Install approx. 55k sq. ft. of 60-mil RPVC membrane over existing roof (same type) of the North County Regional Centers South building. The roof is original to the building (22 years), has deteriorated, is beyond repair, and has reached its end of life.

Total Estimated Cost: \$404,127

JCC Share of Costs: 100%

Riverside County

Hall of Justice

FM-0142908

Elevators, Escalators, & Hoists - GCI - Phase 2 Construction - Renovate eight (8) elevators including: (4) passenger, (2) custodial, and (2) judges elevators, while retaining the cars themselves. Scope to include material, labor and services, plan review, permit, inspection, and ACM abatement with overtime work.

Total Estimated Cost: \$5,936,762

JCC Share of Costs: 100%

Los Angeles County

Clara Shortridge Foltz Criminal Justice Center

FM-0142947

Interior Finishes - GCI - Remove and Replace failing ceiling tiles in courtrooms, judges offices, jury rooms, and corridors. This includes phased per floor with containment and negative air machines during abatement and replacement.

Total Estimated Cost: \$1,280,730

JCC Share of Costs: 100%

Grand Total: \$ 26,308,904



Judicial Council Policy on Asbestos Management for Court Facilities

DECEMBER 13, 2018

1. Purpose and Scope of the Policy

This policy informs Judicial Council staff of the requirements to manage asbestos hazards on behalf of the Judicial Council for renovation and/or demolition activities performed in court facilities.

2. Goals and Principles Guiding Asbestos Management

The Judicial Council must take appropriate measures to protect all users of court facilities from harmful exposure to asbestos. Any person or entity performing renovation and/or demolition activities in court facilities, regardless of the age of the court facility, must comply with applicable federal and state statutes and regulations relating to the proper handling, removal, and management of asbestos-containing materials.

3. Definitions

- 3.1. **Asbestos:** As used herein, shall have the same definition as stated in California Code of Regulations, title 8, section 1529 and including, but not limited to, any of the following silicate minerals: chrysotile, crocidolite, amosite, fibrous tremolite, fibrous actinolite, fibrous anthophyllite, and any of these minerals that have been chemically treated and/or altered.
- 3.2. **Asbestos-Containing Materials:** Both friable and nonfriable asbestos-containing materials.
- 3.3. **Asbestos-Containing Construction Material:** Any manufactured construction material that contains more than 1 percent asbestos by weight.
- 3.4. **Court Facilities:** Court buildings or facilities that are owned by the State of California or managed by the Judicial Council, including those titled to and located in the County but managed by the Judicial Council under an agreement between the County and the Judicial Council.
- 3.5. **Renovation Activity:** The modification or alteration of an existing court facility or portion of the court facility.
- 3.6. **Demolition Activity:** The wrecking or taking out of any load-supporting structural member of a court facility.

4. Requirements for Asbestos Management of Renovation and/or Demolition Activities

- 4.1. All entities performing renovation and/or demolition activities at court facilities must be aware of the potential hazards and adverse health effects of asbestos and must have a written program that establishes the safety and work procedures to be followed by the entity when the activities involve asbestos-containing materials or asbestos-containing construction materials.
- 4.2. The written program must comply with applicable federal, state, and local laws and regulations, as well as asbestos-related labor and business laws, and regulations regarding asbestos management, storage, and disposal.
- 4.3. Work conducted or managed by Judicial Council staff in court facilities must follow the program established by the Facilities Services office.
- 4.4. All entities performing renovation and/or demolition activities at court facilities must follow the Asbestos Notification Requirements established in this policy.

5. Asbestos Notification Requirements

- 5.1 Entities planning to perform demolition activities, or renovation activities that have the potential to disturb asbestos-containing materials, in a court facility must notify the Facilities Services office 10 workdays before any such activities. Notice required by this section must be provided to the following address by mail or email:

Judicial Council of California
Attention: Risk Manager, Environmental Health and Safety Unit
2860 Gateway Oaks, Suite 400
Sacramento, California 95833
EHS@jud.ca.gov

- 5.2 On completion of the demolition or renovation activities, all entities managing work in a court facility must provide the Facilities Services office with all supporting documentation for the management and disposal of asbestos-containing materials.
- 5.3 The Judicial Council must notify all employees working within the court facility concerning the following:
- 5.3.1 The existence of conclusions from and a description or list of the contents of any survey known to the Judicial Council to have been conducted to determine the existence and/or location of asbestos-containing construction materials within the building, and information describing when the results of the survey will be or became available and where.
 - 5.3.2 Specific locations within the court facility known to the Judicial Council (or identified in a survey known to the owner) where asbestos-containing construction materials are present in any quantity.
 - 5.3.3 General procedures and handling restrictions necessary to prevent, and if appropriate, minimize disturbance of, release of, and exposure to asbestos. If detailed handling instructions are necessary to ensure employee safety, the notice must indicate where those instructions can be found.
 - 5.3.4 A summary of the results of any bulk sample analysis, air monitoring, or monitoring conducted for or by the Judicial Council under section 5208 of title 8 of the California Code of Regulations, including reference to sampling and laboratory procedures used and information describing when the specific monitoring data and sampling procedures will be or became available and where.
 - 5.3.5 Potential health risks or impacts that may result from exposure to asbestos in the court facility, as identified in surveys or tests referred to in this section or otherwise known to the Judicial Council.

6. Questions Regarding Asbestos Management

Judicial Council Facilities Services staff are available to assist with questions regarding asbestos management and the written program controlling asbestos management.