

## JUDICIAL COUNCIL OF CALIFORNIA

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# REPORT TO THE JUDICIAL COUNCIL

Item No. 23-001
For business meeting on January 20, 2023

#### **Title**

Court Facilities: Trial Court Facility Modifications Report for Quarter 1 of Fiscal Year 2022–23

#### Submitted by

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

#### **Agenda Item Type**

Information Only

#### **Date of Report**

December 15, 2022

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# **Executive Summary**

This informational report to the Judicial Council outlines the allocations of facility modification funding made to improve trial court facilities in the first quarter (July through September) of fiscal year 2022–23. To determine allocations, the Trial Court Facility Modification Advisory Committee reviews and approves facility modification requests from across the state in accordance with the council's *Trial Court Facility Modifications Policy*.

#### **Relevant Previous Council Action**

This report is submitted quarterly as required by the Judicial Council's *Trial Court Facility Modifications Policy* (see Link A). Most recently, on September 20, 2022, the council received the quarterly report for the fourth quarter and Annual Summary for fiscal year (FY) 2021–22 (see Link B).

<sup>&</sup>lt;sup>1</sup> 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 C). 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

#### First quarter FY 2022-23

During the first quarter of FY 2022–23, the TCFMAC reviewed and approved 358 FMs for a total estimated cost of \$19.7 million (see Attachment A). Of these, 227 were Priority 1 FMs, 129 were Priority 2 FMs, and 2 were Priority 3 FMs. The Judicial Council's Facility Modification Program's share of the estimated cost was \$16.3 million, with the affected counties responsible for the balance. Most of these FMs involved elevator, roofing, plumbing, heating, ventilation, and air conditioning (HVAC) repairs or replacements.

In addition, council staff approved and the TCFMAC reviewed 13 CFRs in the first quarter of FY 2022–23 (see Attachment B).

## Active and completed project spotlights

Examples of FM projects active and completed during the first quarter of FY 2022–23 are shown below.

### Active Project Spotlight

# Priority 3: Plumbing—Hydro Jetting Sewer Lines, Stanley Mosk Courthouse, Los Angeles County

• In progress: Hydro jetting (power washing) and videotaping of existing sewer lines is being performed to determine where pipes are corroding and susceptible to leakage. Spray coating is being applied to approximately 18 percent of existing sewer system piping to address existing corrosion and prevent further corrosion. The current authorized cost is \$806,000.

#### **Before**

Sewer line blockage causing corrosion and susceptibility to leakage





In Progress

Blockage cleared and in preparation for spray coating



## **Completed Project Spotlights**

## Priority 1: Plumbing—Central Branch Floor Drain Repair, San Mateo County

• Repairs associated with the floor drain included the removal of 24 square feet of floor tile, digging four feet in depth to expose the failed P-trap, replacement of the P-trap, and back fill, installation of new sub-flooring, and re-tiling. The final project cost was \$25,526.

**Before** 





Original clogged floor drain

After





Newly repaired floor drain

# Priority 1: Grounds and Parking—Inglewood Courthouse East Parking Structure Water Leak, Los Angeles County

• Water leak caused by a broken 3/4 inch water line in the wall of the planter box, planter drain lines obstructed with cement, and cracks in the structural walls. Repairs consisted of the replacement of 100 linear feet of six-inch cast iron drain pipe, 20 linear feet of three-inch cast iron drain pipe, four 3/4 inch ball valves, 20 linear feet of 3/4 inch copper water line, and 140 linear feet of 3/4 inch PVC water line. The final project cost was \$10,856.

#### **Before**

Planter drain lines obstructed with cement

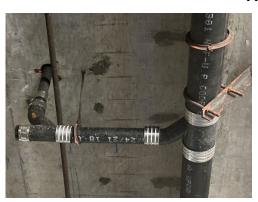






**After** 

Newly replaced drain pipes and drain lines





#### **Attachments and Links**

- 1. Attachment A: TCFMAC-Funded Project List: Quarter 1, Fiscal Year 2022–23
- 2. Attachment B: Court-Funded Facilities Requests (CFRs): Quarter 1, Fiscal Year 2022–23
- 3. Link A: *Trial Court Facility Modifications Policy* (rev. Mar. 15, 2019), https://www.courts.ca.gov/documents/jc-facility-modification-policy.pdf
- 4. Link B: Court Facilities: Trial Court Facility Modifications Report for Quarter 4 and Annual Summary for Fiscal Year 2021–22 (Sept. 2, 2022), <a href="https://jcc.legistar.com/View.ashx?M=F&ID=11204212&GUID=2C3D3686-92A7-4C21-49BF-C3BE4EDDADFB">https://jcc.legistar.com/View.ashx?M=F&ID=11204212&GUID=2C3D3686-92A7-4C21-49BF-C3BE4EDDADFB</a>
- 5. Link C: Court Facilities: Court-Funded Facilities Request Policy (Aug. 16, 2016), https://jcc.legistar.com/View.ashx?M=F&ID=4625695&GUID=15BB7747-C300-48DA-A81-5546168A1991

Item Number	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-2002223	San Benito	San Benito County Superior Court	35-C1	1	Plumbing - Clear roof drain, and seal drain and gutter work to include flashing. Construction debris in drain caused back-up and flooding which allowed water to penetrate below the flashing.	\$ 8,448	\$ 8,448	100
2	FM-2002228	Los Angeles	Compton Courthouse	19-AG1	1	Elevator, Escalators & Hoist - Replace the worn brake bushings on Elevator #6. Make all necessary adjustments to allow for proper operation of the elevator and conduct a full load safety test. Elevator #6 went down and was out of service. Brake bushings failed, causing the bushing sensor to shut down elevator #6.	\$ 7,347	\$ 4,859	66.13
3	FM-2002230	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes - Replaced (2) ceiling tiles, decontaminated 120 square feet of hard surface, 50 square feet of environmental containment required, Abatement, oversight and Environmental testing required due to known ACM Environment. Ceiling tiles fell in Judicial Chambers on the 5th floor.	\$ 7,090	\$ 7,090	100
4	FM-2002231	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Sewer Line - Replaced (10) LF of 2 inch cast iron pipe, (7) couplings, (7) heavy weight couplings and (1) 2 inch 90 degree elbow. (15) SF of ceiling drywall and (30) SF of 1x1 brown ceramic floor tiles were affected by this event. All were cleaned, sanitized, and decontaminated. Environmental containment and remediation required to complete this work on 10th floor, east side Mens employee restroom. Cast iron pipe cracked due to age and heavy internal corrosion.	\$ 16,326	\$ 10,796	66.13
5	FM-2002236	Los Angeles	Whittier Courthouse	19-AO1	1	Roof - Installed roof caulking on a 3-inch vent pipe and (1) 36-inch x 36-inch access panel in 1st floor Judges chamber. A 3ft x 3ft section of hard lid ceiling in chambers was saturated with water from the roof. Remediation and environmental oversight included (1) 4ft x 8ft x 9ft H containment installed.	\$ 16,583	\$ 14,333	86.43
6	FM-2002237	Los Angeles	Downey Courthouse	19-AM1	1	Elevators, Escalators, & Hoists - Replaced (1) landing system circuit board, bearings, and (1) board controller to public elevator #1. Elevator was found stuck with the doors closed with 1 entrapment between 1st & 2nd floors.	\$ 18,491	\$ 15,477	83.70
7	FM-2002238	Ventura	East County Courthouse	56-B1	1	Electrical - Replaced (1) 240V 60amp 3 phase contactor on pneumatic control system of Generator #2. Traced wiring and found loose connection on one phase of the primary contactor. Contactor failed due to age and is at the end of its useful life.	\$ 3,462	\$ 2,138	61.75
8	FM-2002239	Los Angeles	El Monte Courthouse	19-01	1	HVAC - Rebuild chiller #2 in basement. Replace refrigerant, bearings, filters, coils, sensors, and gaskets which have failed due to age. Remove heavy scaling in tubes. Scaling mixed with oil was causing chiller to surge and fault when operating. Chiller cannot support building HVAC load and is affecting courthouse operations. Deficiency found during chiller annual preventive maintenance.	\$ 78,828	\$ 45,815	58.12
9	FM-2002240	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Vandalism - Replace (1) pop out fire sprinkler head for holding cell. Remediate 700 SF of Category 2 water in lockup and holding cell. In-custody broke sprinkler head and flooded the cell and lockup area. Environmental and remediation oversight.	\$ 13,555	\$ 13,555	100

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10	FM-2002242	Los Angeles	Burbank Courthouse	19-G1	1	Exterior Shell - Remove approx. 25 SF of 6-inch reinforced concrete. Excavate 5-6 feet deep to expose cinder block wall. Pressure wash (5) linear feet of cinderblock, let dry, and apply 25 SF of waterproofing membrane. Backfill and compact soil. Pour back 25 SF of new concrete sloping towards drain. Remove existing caulking at bus entrance along wall to first expansion joint. Re-apply new waterproof caulking at all joints and along wall. Water intrusion was caused by failed waterproof membrane between foundation and cinderblock external wall. Environmental testing and remediation work was performed.	19,258	\$ 17,479	90.76
11	FM-2002244	Ventura	Juvenile Courthouse	56-F1	1	HVAC - Replace (1) 10hp motor for heating hot water pump and (1) combustion air fan motor for boiler. Replace (1) gas low pressure switch which failed a pressure test. This is affecting heating throughout the building. Bearing for circulation pump motor has seized due to wear/tear.	\$ 23,115	\$ 23,115	100
12	FM-2002245	Kern	Arvin/ Lamont Branch	15-H1	1	Grounds and Parking Lot - Replace 3 LF of 1/2-in PVC piping for the irrigation system and replace 425 SF of asphalt. Saw cut 425 SF of old asphalt and remove 12 inches of subgrade to access leaking PVC piping. PVC piping was leaking due to ground settling and creating a water safety hazard in the parking lot.	\$ 30,407	\$ 18,521	60.91
13	FM-2002246	Los Angeles	Pomona Courthouse South	19-W1	1	Vandalism - Replace 2 ft x 2 ft concrete plaster and paint in 5th floor lock up cell. In-custody created a hole in the wall causing a safety issue in lock up cell. ACM and lead based paint environmental testing was included.	\$ 8,616	\$ 8,616	100
14	FM-2002248	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Domestic Water Pipe - Replaced (2) 1 inch valves, 5-feet of 1 inch piping, (1) 1-inch valve, 3-feet of 1-inch piping, shut down domestic hot water boiler, including all pumps and valves. Drain and refill of hot water system required to make repairs, erected containment, extracted water, conducted environmental testing, remediation of ACM required due to positive ACM area. Water leaked down from the 5th floor to the 1st floor from a 1-inch hot water supply copper pipe.	\$ 28,408	\$ 26,857	94.54
15	FM-2002249	Los Angeles	Norwalk Courthouse	19-AK1	1	Vandalism - Removed approx. 10 SF of graffiti painted on wall in the 1st floor mens public restroom.	\$ 323	\$ 275	85.03
16	FM-2002250	Ventura	Juvenile Courthouse	56-F1	1	HVAC - Replace (1) 2-1/2 inch copper 90 degree elbow, (1) 1/2 in brass ball valve, (1) 1-1/2 inch brass ball valve, and 6 LF of 1/2 in insulation for chiller unit. Copper elbow was leaking from erosion, and both valves were seized and unable to isolate the chiller leak.	\$ 2,584	\$ 2,584	100
17	FM-2002251	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Domestic Water Pipe - Replaced 3/4-inch, 1/2-inch copper pipes, associated fittings, (5) 3/4-inch couplings, (4) 1/2 90 degree T, 4-ft section of copper pipe, drained domestic hot water system, erected containments, conducted environmental testing, and performed all work in a known ACM area. Hot water was leaking behind sink in womens employee restroom on the 5th floor.	\$ 26,605	\$ 25,152	94.54
18	FM-2002253	Los Angeles	El Monte Courthouse	19-01	1	HVAC - Replace (1) outdoor condensing unit, (2) indoor fan coil units, (1) thermostat, and (1) condensate drain piping. Basement IT room is in high heat, alarm is going off/on due to split system not having enough air flow to cool entire room. The existing condensing unit and fan coil units have failed due to age.	\$ 39,965	\$ 23,228	58.12

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19	FM-2002254	Los Angeles	Downey Courthouse	19-AM1	1	HVAC - Replaced (1) 6-inch flange gasket in 2nd floor air handler room. Water supply line was leaking water through the flange gasket due to the age of the piping. This caused approx. 5 gallons of water to leak on the mechanical room floor.	\$ 7,868	\$ 6	.586	83.70
20	FM-2002255	Riverside	Hall of Justice	33-A3	1	Elevators - Replace failed call button of elevator #8. Doors are opening intermittently resulting in entrapments and leaving holding with less than 50% of functional cabs due to construction on the other cab.	\$ 1,015	\$ 1	,015	100
21	FM-2002261	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Replaced (2) bearings and (1) 15 HP motor on Air Handler Unit #11 on roof serving the 2nd floor west wing of courthouse. Bearings and motor failed due to age affecting courthouse operations.	\$ 6,940	\$ 4	813	69.35
22	FM-2002262	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Fixture Leak - Replaced (1) urinal Sloan assembly on 4th floor mens public restroom and (10) ceiling tiles in affected floors below. Urinal was stuck on auto flush causing a flood inside the restroom of an estimated 60 gallons of water. Water travelled down to the 2nd and 3rd floor affecting an electrical panel and an office. Remediation oversight included (1) 8ft x8ft x9ft containment and (1) 3ft x7ft barrier installed.	\$ 30,828	\$ 21	.379	69.35
23	FM-2002263	Los Angeles	Pasadena Courthouse	19-J1	1	Interior Finishes - Replaced (2) 2ft x 2ft ceiling tiles and 150 SF of ACM affected carpet in 1st floor, administration room. One ceiling tile fell and broke into pieces on carpeted floor and desk.  Remediation and environmental oversight included (1) 3ft x 7ft door barrier.	\$ 17,497	\$ 12	.134	69.35
24	FM-2002264	San Diego	East County Regional Center	37-l1	1	Vandalism - Sewer Line Leak - Replace (16) SF of damaged ceiling tiles, (6) SF of soiled carpet, and cove base. Clean, dry and sanitize. Water intrusion in north secure hallway was caused by incustodies flooding holding cell on floor above. Environmental containment/testing and remediation work was performed. Seeking restitution from in-custodies responsible for causing flooding.	\$ 19,122	\$ 19	.122	100
25	FM-2002265	Los Angeles	Pomona Courthouse North	19-W2	1	Plumbing - Mechanical Systems Leak - Replaced non-functioning 4.5 gallon expansion tank and 50 gallon commercial water heater including fittings in basement mechanical room. Heater and expansion tank failed due to age leaving entire building without hot water.	\$ 9,120	\$ 8	,778	96.25
26	FM-2002267	Los Angeles	Metropolitan Courthouse	19-T1	1	Roof - Removed and resealed approx. 18 LF of duct penetration through the roof, replaced (7) ceiling tiles, erected containment, conducted environmental testing/oversight, performed all work in known ACM area. Rainwater leaked into the building through the deteriorating sealant around the mechanical ductwork. Sealant failed due to exposure to the elements and age.	19,734	\$ 18	.657	94.54
27	FM-2002274	Riverside	Southwest Juvenile Courthouse	33-M4	1	HVAC - Replace failed ignition control board, flow and air pressure vent switch, and water sensor. Boiler control is not functioning and displaying errors. All wiring was checked with issue found at the control board harness. Building cannot be heated as the boiler is unable to stay online.	\$ 4,441	\$ 4	441	100
28	FM-2002275	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators & Hoists - Replaced (1) set of brake pads, adjusted and performed weighted brake system, and tested on elevator. Elevator brake pads failed due to age of equipment and use. No Environmental testing/containment or remediation work was performed on this work order.	\$ 15,774	\$ 12	.173	77.17

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29	FM-2002282		Alhambra Courthouse	19-11	1	Plumbing - Sewer Line - Mechanically cleared approx. 50 feet of the main sewer line to push the blockage and clear the line. Replaced (4) 2ft x 2ft ceiling tiles and (1) Sloan angle stop in 2nd floor custody cell. In-custody womens cell was flooded due to feminine products, with an estimated 10 gallons of water on the floor. Water leaked down to the 1st floor affecting the ceiling tiles. Remediation and environmental oversight included (1) 8ft x 8ft x 10ft containment and (1) 8ft x 8ft door barrier.	\$ 12,102	<b>\$</b>	10,408	86.00
30	FM-2002283	_	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line - Mechanically clear 75 feet to push the blockage and clear the line.  Obstructions were due to heavy debris in main line pipes and rubber gloves being flush down drains from lock up. Flood affected 40 SF of carpet, 140 SF of concrete flooring, and 10 SF of brick wall.  Environmental testing and remediation work was performed. Specialty equipment was required to clear the line. This issue was raised with the Sheriff department by the court facilities team.	\$ 21,820	\$	15,132	69.35
31	FM-2002289		Southwest Justice Center	33-M1	1	Fire Protection - Replace defective wiring and breakers associated with fire pump. The pump continues to fail, tripping and will not stay running. The fire pump operation is critical to pressure regulation of building fire sprinklers.	\$ 1,086	\$	830	76.40
32	FM-2002291		Main Courthouse - Madera	20-F1	1	Security - Replace seven damaged slats in the curtain of the judges rollup door and paint to match existing. The rollup door malfunctioned from wear and tear, causing damage to the slats and leaving the door stuck open.	\$ 4,215	\$	4,215	100
33	FM-2002297		San Fernando Courthouse	19-AC1	1	HVAC - Replaced (1) 230/460V 20 horsepower motor, (2) 8 in check valves, (2) 8 in butterfly shutoff valves, (4) 8 in gaskets, and (1) pressure gauge on Condenser Pump #2. The bearings failed due to wear and tear causing the motor to overheat. The excessive heat melted the wiring and winding. The check valves, butterfly valves, and condenser pump failed due to excessive corrosion and age.	\$ 36,377	\$	30,342	83.41
34	FM-2002299		Southwest Justice Center	33-M1	1	Fire Protection - Replace failed fire sprinkler in courtroom. The sprinkler developed a slow leak resulting in the ceiling drywall getting wet and dripping onto the seating below. Work includes replacement of 4 ft x 4 ft section of ceiling drywall and environmental testing for mold, as the leak had been going on for an undetermined length of time. Fire sprinkler system was drained for the replacement of the fire sprinkler.	\$ 5,000	\$	5,000	100
35	FM-2002300	_	East Los Angeles Courthouse	19-V1	1	Security - Replace (1) toggle switch, (1) momentary relay and approx. 40 ft. of wiring. Switch and relay failed due to a dead short in the wiring preventing the sally port bus bay rollup door from responding and staying in the closed position.	\$ 3,987	\$	3,987	100
36	FM-2002301		Compton Courthouse	19-AG1	1	Electrical - Emergency Generator - Replace the damaged seals and gaskets for the coolant piping and refill with fresh coolant. During the rounds and readings prior to the emergency light test the service provider found the generator leaking at the coolant piping connections.	\$ 6,095	\$	4,031	66.13
37	FM-2002302	_	Torrance Courthouse	19-C1	1	Electrical - Remove and Replace 1-faulty water temperature sensor/switch. Replace Emergency generator engine coolant in cooling system, Purge air from cooling system. Emergency generator overheating and activating temperature alarm discovered during monthly testing. Diagnostics and thorough inspection indicated temperature switch/sensor has malfunctioned due to age requiring replacement.	\$ 2,574	\$	2,192	85.14

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38	FM-2002304		Juvenile Courthouse	56-F1	1	Exterior Shell - Install (2) 2ft x 4ft ceiling tiles and 60 LF of cove base in basement. Re-seal exterior penetration with caulking for sewer line. Extract approx. 100 gallons of water from basement concrete floor. Rain water entered through the wall penetration and leaked into the basement.	\$ 6,627	\$ 6,627	100
39	FM-2002314	•	Criminal Court Building	28-A1	1	Exterior Shell - Replace one expansion joint seal on 2nd floor exterior shell of the building, requiring use of lift. Dry out materials in chambers, including wallboard and carpet. Required environmental testing. Seal failed due to age. Water was leaking into the building from the failed expansion joint seal.	\$ 36,649	\$ 36,649	100
40	FM-2002319	-	Eastlake Juvenile Court	19-R1	1	County Managed - HVAC - Replace 15 feet of leaking condensation return pipe due to age. Steam was viewed coming out of the ground from the affected pipe. Dug approximately a 15 foot trench to expose pipe, replaced the pipe, and backfilled the trench.	\$ 4,657	\$ 4,657	100
41	FM-2002320		San Bernardino Justice Center	36-R1	1	Plumbing - Sewer Line - Snake approx. 125 feet of sewer mainline to clear clog / blockage in the basement causing the floor drain to back up. Approx. 60 gallons of category 2 waste water spilled onto the floor and had to be extracted. Cause of the blockage was pushed through and is unknown. Remediation and environmental oversight are included with (3) 8ft x 8ft x 9ft containments installed.	\$ 47,351	\$ 47,351	100
42	FM-2002323	Santa Barbara	Figueroa Division	42-B1	1	Plumbing - Domestic Water Pipe - Replace (1) 1 inch copper ball valve to the domestic water supply line. Copper ball valve starting leaking due to age and corrosion.	\$ 3,781	\$ 3,781	100
43	FM-2002324	Ventura	Juvenile Courthouse	56-F1	1	Plumbing - Sewer Line - Replace (2) failed sewer ejector pumps, associated gaskets and fittings. Sewer ejectors failed due to severe deterioration and corrosion. A continuous running toilet over the weekend caused pit to overflow into basement holding cells, corridor, storage room and mechanical rooms. Remediate category 3/black water contamination by replacing 2,100 SF of drywall and prime/paint, replace 400 SF of carpet and sanitize 2,000 SF of concrete flooring. Environmental testing and oversight provided. Scope includes containments, daily moisture readings, drying equipment, pump truck to extract sewer pit and a temporary sewer ejector pump (required due to 6 week lead time on replacement ejector pumps).	\$ 106,900	\$ 106,900	100
44	FM-2002328		Banning Justice Center	33-G4	1	Electrical - Replace two failed keypad controller boards of two emergency egress power inverters. Both failed after a building wide power shutdown/outage and failed to start up correctly, leaving the units uncontrollable. The controller boards are unresponsive.	\$ 9,244	\$ 9,244	100
45	FM-2002331	-	Compton Courthouse	19-AG1	1	Plumbing - Replaced (20) linear feet of 2-inch drain line, (1) 1/2 inch P-trap and drain assembly kit, (2) 1 1/2 inch angle stops, (1) 2 inch hose bib, and (2) no-hub connectors. Restored (15) SF of sheet rock: removed, cleaned, dried, sanitized and replaced. Water intrusion was caused by leaking piping and p-trap within the wall. Environmental testing/containment required, and remediation work performed.	\$ 11,147	\$ 7,372	66.13
46	FM-2002332	-	Burbank Courthouse	19-G1	1	Grounds and Parking Lot - Replace exterior waterproof box and limit switches for West Sally Port door. The west sally port door is stuck open and poses a security risk for intrusions if not fixed. Limit switches failed due to short in wiring causing limit switch failure. Sallyport located outside of the main building and exposed to elements, waterproof box failed allowing moisture to short out the wiring.  Page 5 of 37	\$ 6,817	\$ 6,817	100

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47	FM-2002336	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replaced one (1) 50 horsepower 230/460-volt Cooling tower fan motor, approx. 20 LF of 1-inch conduit, (2) liquid tight connectors and (2) fuses on cooling tower #2. The seals failed due to water intrusion at the conduit connection points. The water intrusion damaged the conduit and wiring causing the motor to overload and seize. The motor was located 25 ft above the ground requiring a crane for the removal and installation.	\$	30,137	\$ 24,254	80.48
48	FM-2002337	San Diego	East County Regional Center	37-I1	1	Plumbing - Empty raw sewage pit and install fiberglass patch to repair 4-foot wet well liner crack, replace (2) broken sewage ejection check valves, and install new vent pipe. Install (1) isolation valve, and replace approx. 20 toilet O-rings throughout the facility shown to leak during smoke testing. Environmental testing and remediation work performed. Sewage odor was emanating from aging sewage pipe system in 1st, 2nd and ground floors inside the building causing disruption to court operations.	<b>\$</b>	116,750	\$ 79,051	67.71
49	FM-2002338	San Diego	East County Regional Center	37-I1	1	Fire Protection - Fire Protection Systems Leak - Replaced (1) 1-inch 90-degree elbow, approx. (5) linear feet of 4-inch cast iron pipe from Fire Main Riser to external drain, and approx. (50) SF of damaged sheetrock, cove base, and insulation that was remediated and built back inside Jury Assembly Lounge. The fire riser elbow and piping failed due to severe corrosion. Environmental testing/containment and remediation work was performed.	\$	62,368	\$ 42,229	67.71
50	FM-2002339	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Interior Finishes - A water supply line leaked above the ceiling of the 4th floor. The water traveled through non-ACM fireproofing in the Plenum, ceiling tiles and down the T-bar. Remediate category 2 water contamination removed (5) SF of ceiling tiles. Cleaned, dried and sanitized 20 ft of T-bar. Containment, environmental testing and oversight included.	\$	8,171	\$ 6,576	80.48
51	FM-2002340	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Sewer Line - Mechanically clear sewer line approx. 75 feet at the 7th floor unisex public restroom, sanitize approx. 150 SF of hard surfaces (floor and walls). Toilet backed up with obstruction affecting the 7th floor restroom and court reporters office. Environmental and remediation used due to category 3 black water protocols.	\$	9,577	\$ 8,143	85.03
52	FM-2002341	Los Angeles	Hollywood Courthouse	19-S1	1	Plumbing - Sewer Line - Mechanically clear sewer line approx. 150 feet and sanitize approx. 500 SF of concrete floors and walls in lock-up cell #1. Toilet backed up due to obstruction in the line affecting lock-up cell and janitors closet sink. Environmental and remediation protocols used due to category 3 black water.	\$	4,270	\$ 3,890	91.09
53	FM-2002346	Fresno	Fresno County Courthouse	10-A1	1	Security - Replace solenoid lock, motor switch and sensors on the ADA sliding security door on the B-1 level. Door is opening on its own, leaving the courthouse building unsecured.	\$	5,177	\$ 4,965	95.91
54	FM-2002347	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water Pipe - Replaced one (1) angle stop, 1,410 SF of 1 ft x 1 ft ceiling tile, 40 SF of 24-inch x 24-inch carpet tiles and 1,925 SF of carpet flooring. Cleaned, dried and sanitized 413 SF of 1 x 1 ft ceramic floor tile, 121 SF of stone partition wall, 165 SF of plaster ceiling, 98 SF of 4 x 4-inch ceramic tile wall, 1,607 SF of 12 x 12-inch vinyl floor tile, 958 SF of plaster wall. Approx. 1,925 SF of subfloor (under carpet). Category 2 water intrusion was caused by a broken angle stop in the 10th floor womens restroom. Environmental containment/testing and Remediation work was performed.	\$	214,299	\$ 141,716	66.13

Item Number	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
55	FM-2002349	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Elevators, Escalators, & Hoists - Replace (1) door operator controller for the in-custody elevator. Operator controller failed due to wear and tear preventing the doors from opening, disrupting court operations.	\$ 8,230	\$ 8,230	100
56	FM-2002362	Los Angeles	Chatsworth Courthouse	19-AY1	1	Fire Protection - Replace and reconfigure (1) Power supply on the fire control panel. The power supply failed due to age.	\$ 3,862	\$ 3,236	83.80
57	FM-2002366	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Hydro-jet 50 feet of sewer line to remove large amounts of roots underneath Sheriffs locker room, courtroom, and day care room. Sheriffs locker room toilets and sinks were noticeably backed up in the mainline. Specialty equipment is required for this hyrdo-jet.	\$ 7,244	\$ 6,261	86.43
58	FM-2002368	Los Angeles	Pasadena Courthouse	19-J1		Plumbing - Sewer Line - Hydro-jet 150 feet in basement main sewer line, due to sinks and toilets draining very slowly. West wing basement floor drains are full of water due to feminine products, latex gloves, paper towels and plastic stuck in mainline. Specialty equipment was required to clear the line.	\$ 4,685	\$ 3,249	69.35
59	FM-2002369	Los Angeles	El Monte Courthouse	19-01	1	Elevator, Escalators, & Hoists - Replaced (1) key switch for 1st floor custody elevator #4. Elevator was not responding. Key switch fixture broke and fell from wall causing elevator to fault. Single down custody elevator was disrupting courthouse operations.	\$ 2,120	\$ 2,120	100
60	FM-2002370	Santa Clara	Family Justice Center Courthouse	43-B5	1	Fire Protection - Replace (1) remote annunciator which has failed.	\$ 7,834	\$ 7,834	100
61	FM-2002375	Los Angeles	Airport Courthouse	19-AU1	1	Elevators, Escalators, & Hoists - Replace the faulty power supply on in-custody Elevator #5. All necessary testing will be performed prior to returning the elevator to service. All work is to be performed after hours.	\$ 2,740	\$ 2,740	100
62	FM-2002377	San Diego	East County Regional Center	37-11	1	Plumbing - Sewer Line - Snake (30) feet of main sewer line. Replace (18) SF of damaged ceiling tiles, (20) SF of carpet, (82) SF of drywall, (20) SF of dry wall ceiling, (38) LF of cove base, (1) wax seal, and (2) toilet attach bolts. Clean, dry and sanitize (40) SF of floor tile, (13) SF of cove base tile and 250 SF of floor tile. Class 3 water intrusion was caused by blockage in main line of east hallway sheriff restroom toilet on 2nd floor mezzanine that traveled to holding cell area, below to ceiling tiles on 2nd floor, secure hallway flooring, restroom ceiling and wall. Environmental testing, containment and remediation work was performed.	\$ 96,122	\$ 65,084	67.71
63	FM-2002384	Riverside	Hall of Justice	33-A3	1	HVAC - Replace failed gas pressure monitoring valve in gas line. The failed valve resulted in a restriction of gas supplying the three boilers of the courthouse. Work includes checking, testing, and verification of operation. Failure to address will leave the building without heating.	\$ 10,347	\$ 10,347	100
64	FM-2002386	Los Angeles	Pomona Courthouse South	19-W1	1	Fire Protection - Fire Protection Systems Leak - Replaced (1) 6-inch leaking fire gate valve and (2) 6-inch leaking flange gaskets on pre-action fire system #2. Gate valve and gaskets were found leaking due to age during rounds and readings.	\$ 2,313	\$ 2,108	91.14

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65	FM-2002387	San Diego	Kearny Mesa Traffic Court KM3 Trailer	37-C2	1	HVAC - Replace (1) 16 x 16 x 1-inch pleated air filter. Clean, dry and sanitize approx. 10 sq. feet of office area, shut-off HVAC, and set-up containments at entrance and exit doors due to sizeable amount of unknown black particulates debris fell onto work surface from HVAC ventilation of KM3 modular. At the direction of EHS staff was relocated and environmental testing and remediation work was performed.	\$ 18,547	\$ 18,5	47 100
66	FM-2002390	Los Angeles	Pomona Courthouse South	19-W1		Fire Protection - Replaced (10) communication fire alarm panel devices, installed water tight electrical box housing, and replaced 10 feet of rubber conduit in Basement. Heavy rain water intrusion from exterior stairway leaked down to basement affecting the fire alarm panel communication devices. A separate P2 FM is being developed to remedy the water intrusion deficiency.	\$ 5,337	\$ 4,8	64 91.14
67	FM-2002391	Kern	Bakersfield Juvenile Center	15-C1	1	Plumbing - Domestic Water Pipe - Replace (2) LF of galvanized drain pipe, (1) hose bib, and (1) ball valve and associated plumbing fitting in womens restroom. Replace (2) SF of bathroom wall tiles and install 12in x 12in access panel. Sink drain was leaking inside the wall and leaked through the wall tile and restroom floor. Extract approx. (2) gallons of CAT 2 water. Remediation and environmental oversight.	\$ 37,602	\$ 25,1	03 66.76
68	FM-2002395	Los Angeles	Eastlake Juvenile Court	19-R1	1	County Managed - Exterior Shell - Install sheet metal and repair plaster on the first floor to prevent rodent intrusion into the building.	\$ 8,217	\$ 8,2	17 100
69	FM-2002396	San Diego	East County Regional Center	37-I1	1	HVAC - Replace (2) mag starters, (2) auxiliary starters, (1) shorting starter and (1) 120V 200A contactor on chiller # 1 control panel. Contactor failed due to age. Mag starters, auxiliary starters and shorting starters were damaged by arcing of the main contactor and resulting in the chiller shutting off.	\$ 21,030	\$ 14,2	39 67.71
70	FM-2002397	Riverside	Hall of Justice	33-A3	1	Fire Protection - Replace failed power supply for the fire panel on the 5th floor. The power supply controls the strobe light activation and was identified during preventive maintenance. Work will need to completed outside of normal working hours as the alarm will need to be activated after the repair.	\$ 2,328	\$ 2,3	28 100
71	FM-2002404	Los Angeles	East Los Angeles Courthouse	19-V1		Elevators, Escalators & Hoists - Replace (1) door motor and (1) door operator belt. Public elevator #1 door motor failed due to wear and tear preventing the elevator from responding to calls.	\$ 6,666	\$ 5,1	81 77.72
72	FM-2002406	Los Angeles	Burbank Courthouse	19-G1	1	Holding Cell - Replaced one (1) card reader. Card reader shorted internally and would not process the open signal to the electronic lock. Work included tracing wires back to the panel.	\$ 4,414	\$ 4,4	14 100
73	FM-2002407	Los Angeles	Compton Courthouse	19-AG1		Interior Finishes - Replaced (16) SF of carpet, (1) 1ft x 1ft ceiling tile. Cleaned and sanitized (60) SF of plaster wall, (2) linear feet of cove base, (16) SF of 12 x 12-inch floor tile and (16) SF of concrete. Ceiling tile dislodged due to age and adhesive failure. Surrounding area inspected for adhesion. Environmental testing/containment and remediation work was required to complete this work.	\$ 14,980	\$ 9,5	06 66.13

Item Number	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
74	FM-2002408	_	Santa Monica Courthouse	19-AP1	1	Plumbing - Sewer Line - Replaced (1) 4-inch cast-iron combi fitting, (4) LF of 4-inch cast iron pipe and (6) 4-inch no hub husky bands. Replaced (20) SF of 24 x 24-inch carpet squares, and (20) SF of 9 x 9-inch speckled ceiling tiles. Cleaned, dried, and sanitized 230 SF of hard surfaces, (20) SF of 12 x 12-inch tan vinyl floor tile and (20) SF of T-grid. Water leak was caused by a cracked 4-inch combi fitting in the ceiling. Environmental testing/containment and remediation work was performed.	\$ 14,677	\$ 11,520	78.49
75	FM-2002415	Lassen	Hall of Justice	18-C1	1	HVAC - Drain boiler loop of approx. 1,000 gallons glycol and recycle. Add cleaner/water to loop for 1 week and drain. Replace 56 failed valves and actuators, fill system with new glycol/water and perform water balance. Boiler loop is filled with sediment that is restricting flow to areas causing cold spots in the building. Isolation valves at VAVs are stuck and unable to make repairs or repair leaks.	\$ 156,664	\$ 156,664	100
			Mental Health Court	19-P1	1	Vandalism - Replace (3) 4ft x 8ft plywood panels and approx. (5) SF of chain link fence. Window was damaged at entrance of building and chain link fence was cut at parking entrance, damaged was done by vandals attempting to break into property and building.	\$ 2,013	\$ 1,435	71.31
77	FM-2002419		Calaveras Superior Court	05-C1	1	Roof - Realign and secure (4) loose aluminum composite panels under the roof canopy above the judges terrace. Panels have come loose due to wind, creating a safety hazard. High-reach lift is required to access the canopy.	\$ 23,565	\$ 23,565	100
78	FM-2002420	Los Angeles	Bellflower Courthouse	19-AL1		Plumbing - Fixture Leak - Replaced (1) urinal flush valve kit, mechanically clear drain line and sanitize approx. 300 SF of hard surfaces (floors and walls). The ground floor mens locker room urinal flushometer failed in the open position due to obstruction in the domestic water line causing water to overflow out of the urinal. Environmental and remediation oversight included due to category 3 black water protocols.	\$ 13,587	\$ 10,590	77.94
79	FM-2002421	_	Trailer - Family Support	37-F7	1	Exterior Shell - Replace approx. (5) SF of cove base. Clean, dry, and sanitize (50) SF of carpet and (10) SF of drywall. Seal 100 linear ft of rain gutter. Water leaked from rain gutter onto deck and traveled under door. Because of water going through drywall it is category 2, therefore environmental testing and containment was performed.	\$ 17,473	\$ 17,473	100
80	FM-2002423	Los Angeles	Whittier Courthouse	19-AO1	1	Roof - Installed (4) feet of sealant around roof exhaust fan and disinfected 10 SF of carpet in 1st floor Judges chambers. Seams around the affected exhaust fan on roof were found cracked due to age and allowed rain water to penetrate down below to chambers. Hard lid ceiling was not affected. Remediation and environmental oversight were included with (1) 24-inch x 24-inch x 10 foot length water catch.	\$ 6,920	\$ 5,981	86.43
81	FM-2002424	Los Angeles	Whittier Courthouse	19-AO1	1	Interior Finishes - Exterior Leak - Replaced silicone caulking on womens employee restroom window which was cracked due to age. Water intrusion was captured with an approximate 2 foot water diverter for capturing water leakage and preventing additional damage to wall or carpeting. No remediation or environmental oversight was needed.	\$ 2,354	\$ 2,035	86.43
82	FM-2002425		Pomona Courthouse North	19-W2	1	HVAC - Replaced (2) compressors, bearings, shaft seals, gaskets, head covers, oil heaters and refrigerant in basement mechanical. Compressors were found leaking oil in mechanical room due to excessive vibration and hard start/stop intervals of compressors. This caused high temperatures throughout the building including the IT equipment room.	\$ 100,509	\$ 96,740	96.25

Item Number	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	EACH TY MODIFICATION	PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
83	FM-2002426	Los Angeles	Parking Structure- Lot 53 Pasadena Court	19-J3	1	Plumbing - Replaced (1) 3 horse power ejector motor and a 3-inch cast iron pipe in basement mechanical room. Water was found leaking from pipe due to a clogged plumbing line and damaged the ejector motor. Snaked 25 feet to push the dirt and rocks and clear the line. Specialty equipment was required to clear the line. No remediation or environmental impact.	\$ 2,484	\$	1,723	69.35
84	FM-2002427	Los Angeles	Norwalk Courthouse	19-AK1	1	Roof - Replace approx. 15 linear ft. of roofing mastic along door flashing, (4) 1x1 ceiling tiles and sanitize approx. 40 SF of surfaces (flooring and ceiling grid). Rain water penetrated through delaminated roofing mastic affecting the 7th floor secured hallway. Environmental and remediation oversight was included due to category 2 grey water protocols.	\$ 9,980	\$	8,486	85.03
85	FM-2002428	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	HVAC - Replace 10 feet of 2-inch hot water copper pipe and insulation, 10 feet of 4-inch cold water condensation copper pipe and insulation, (2) 3-way valves, (2) pneumatic actuators. Valves, actuators and pipes failed due to age and severe corrosion. Valves were not responding to commands from the automation system. Environmental testing was performed with no containments or remediation work required.	\$ 41,026	\$	32,624	79.52
86	FM-2002429	Los Angeles	East Los Angeles Courthouse	19-V1	1	Exterior Shell - Replace approx. 2 LF of expansion joint epoxy and sanitize approx. 2,300 SF of surfaces (carpet, tables, etc.). A bird penetrated through the expansion joint, drywall and cove base leaving bird feces throughout the 1st floor chambers. Environmental and remediation oversight included due to bacteria and lead.	\$ 18,385	\$	14,289	77.72
87	FM-2002430	Los Angeles	Compton Courthouse	19-AG1	1	Vandalism - Plumbing - Sewer Line — Mechanically cleared 55 linear feet in main sewer line. Pump truck used to suction all debris from sump pump pit. Cleaned, dried, and sanitized 1,678 SF of concrete surface and 200 SF of concrete in adjacent area. The blockage was due to in-custodies flushing food and plastic bags which accumulated in the sump pump. Environmental testing/containment and remediation required to complete this work. This has been brought to the Sheriff department's attention to avoid future issues.	\$ 14,111	\$	9,332	66.13
88	FM-2002431	Los Angeles	Airport Courthouse	19-AU1	1	Fire Protection - Replaced (2) interface modules in Main Fire Alarm Panel. Cleaned and dried panel. Modules failed due to water leaking into panel from floor above. Water leak was remediated under a separate SWO. Fire watch had to be set due to fire alarm system being out of commission overnight while parts were ordered. No environmental testing/containment or remediation work was performed.	\$ 3,013	\$	2,325	77.17
89	FM-2002432	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Domestic Water Pipe - Replaced (15) linear feet of 3/4 inch pipe insulation, fifteen (15) linear feet of 3/4 inch copper piping, eighteen (18) 12 x 12-inch ceiling tiles. Cleaned, dried and sanitized (210) SF of hard surface, and (210) SF of vinyl tile flooring. Copper line failed due to age end-of-life cycle. Environmental testing/containment and remediation work was performed.	\$ 16,872	\$	14,365	85.14
90	FM-2002433	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Sewer Line - Replaced (1) toilet gasket and (5) 24 x 48-inch ceiling tiles. The gasket failed due to corrosion and age, allowing water to leak down the pipe chase and into the 2nd floor clerks office. Sanitized approx. 250 SF of hard surfaces due to category 3 black water contamination. Environmental testing and oversight included.	\$ 11,251	\$	9,055	80.48

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91	FM-2002438	San Diego	Kearny Mesa Court	37-C1	1	Plumbing - Sewer Line - Removed (1) toilet from wall to run motorized cable with camera to snake 55 feet to clear p-trap/flange and sewer line obstruction. Replaced defective toilet flap, toilet seal, and re-installed toilet. Sanitized 300 SF of hard surface in staff basement restroom and file room due to category 3 black water contamination. The obstruction was caused by accumulated toilet paper and failed toilet flap that occurred after hours resulting in toilet running continuously and overflowing. Environmental testing and oversight included.	\$ 14,343	\$	14,343	100
92	FM-2002439	San Diego	Trailer - Storage A	37-F6	1	Plumbing - Domestic Water Pipe - Replace (1) damaged pressure regulator valve under modular trailer, (1) toilet, (3) angle-stops, (1) braided hose and (1) 2.5 gallon water heater in restroom of modular trailer. Toilet and sink fixtures are leaking due to calcification build-up and a crack in the pressure regulator. Water heater is corroded, water is flowing slowly and rusted due to sediments and age. Building was used for storage/file room and recently re-opened as a courtroom due to North Building closure of 19 courtrooms.	\$ 5,139	\$	5,139	100
93	FM-2002441	San Diego	Central Courthouse	37-L1	1	Holding Cell - Replaced (3) damaged aluminum slats and hardware on sallyport vehicle roll-up gate where exhaust strikes gate. Damage was done to door slats by hot exhaust from transport buses. Environmental testing/containment and remediation work was not performed.	\$ 16,297	\$	16,297	100
94	FM-2002448	Los Angeles	Downey Courthouse	19-AM1	1	HVAC - Replaced (3) chemical treatment pumps, (3) 35-gallon double containment tanks, and (1) circuit board controller to chemical treatment system. Components failed due to age which prevented seized bearings in pumps and valves from holding pressures, preventing chemicals from being administered to cooling towers. This failure affected cooling throughout the building.	\$ 8,673	\$	7,259	83.70
95	FM-2002449	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replaced (2) VAV actuators, two (2) T-Stats and (76) 12 x 12-inch ceiling tiles. Installed (2) 24 x 24-inch access door panels. Clean dried and sanitized 670 SF of hard surfaces. Ceiling tiles were opened and replaced to provide access to and replacements of defective Variable Air Volume (VAV) actuators. Actuators failed due to age and are at end of useful life. Environmental testing/containment and remediation work was performed.	\$ 36,035	\$	23,830	66.13
96	FM-2002451	Los Angeles	Chatsworth Courthouse	19-AY1	1	HVAC - Replace (1) contactor. During the preventative maintenance the contactor on Chiller #1 showed signs of overheating. The contactor failed due to age. If not replaced it will affect HVAC throughout the building negatively impacting court operations.	\$ 3,450	\$	2,891	83.80
97	FM-2002452	Los Angeles	El Monte Courthouse	19-01	1	Roof - Replaced (4) 1ft x 1ft ceiling tiles, (3) 2ft x 4ft ceiling tiles, installed an estimated 10 square feet of roof patches due to failed seams on roof. Rain water was leaking over kitchenette sink and adult clerical probation area on 3rd floor. Remediation and environmental oversight were included. Installed (1) $7 \times 8 \times 9$ ft containment, (1) $3 \times 3 \times 8$ ft catch-all, and (1) $4 \times 5 \times 9$ ft containment.	\$ 24,111	\$	14,013	58.12
98	FM-2002456	Los Angeles	Burbank Courthouse	19-G1	1	Exterior Shell – Dry and Sanitize 100 SF of hard surface, 150 SF of carpet, and (30) LF of cove base. Basement, impacted by approximately 10 gallons of rainwater intrusion. Remediation and environmental oversight are included. Installed (1) 9ft x 9ft Category 2 barrier. A permanent fix for the water intrusion was completed under FM-2002242.	\$ 13,154	\$	11,939	90.76

Item Number	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	S C C C C C C C C C C C C C C C C C C C	PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
99	FM-2002457	Los Angeles	Compton Courthouse	19-AG1	1	Interior Finishes - Replaced (6) architectural bolts and (6) washers, and repair damaged door laminate, on courtroom door. Reattached door closer to door. Door closer pulled free from door due to normal wear. Environmental containment required due to ACM fire proofing in door. Containment set and remediation work required for completion.	8,898	\$	5,884	66.13
100	FM-2002459	San Diego	East County Regional Center	37-I1	1	Plumbing - Sewer Line - Replace (30) feet of cracked 4-inch cast iron pipe, (10) feet of cracked 2-inch cast iron vent pipe, (3) feet of 3-inch drainpipe, and (2) seals on sewer ejection sump lid. Removed drinking fountain and caped line because it was protruding into the egress per state fire marshal. A smoke test performed on the vent system located cracks in the 4-inch main sewer lines and in the 2-inch vents lines. Work included repairing of (45) SF of sheetrock and 150 SF of floor tiles impacted. Environmental testing was performed.	\$ 47,090	\$	31,885	67.71
101	FM-2002460	San Diego	East County Regional Center	37-l1	1	HVAC - Replace (36) SF of ceiling tiles. Clean, dry and sanitize (10) SF of floor tile and table near impacted area. Clear condensate line prior to remediation. Condensation drain for AHU 05 overflowed above Stairwell # 1 on 1st floor mezzanine. Environmental testing and remediation work was performed.	\$ 6,746	\$	4,568	67.71
102	FM-2002462	Los Angeles	Compton Courthouse	19-AG1	1	Roof - Replace 20 SF of elastic cement and 20 SF of polyester at various locations on roof, Installed (1) 8ft x 8ft x 12ft environmental containment, Removed, cleaned and prepared failed sealant material for new sealant. Two pipes at roof penetration were not sealed allowing water penetration to 12th floor courtroom over jury box. Sealant was damaged due to age. Remediation and environmental oversight required.	\$ 26,405	\$	17,462	66.13
103	FM-2002463	Calaveras	Calaveras Superior Court	05-C1	1	Plumbing - Domestic Water Pipe - Replace hot water supply pipe and fitting serving VAV #312. A slow leak developed at the fitting.	\$ 4,454	\$	4,454	100
104	FM-2002467	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Storm Drain - Replace approx. 10 LF of 6 inch cast iron pipe, (2) 2x2 ft ceiling tiles and sanitize approx. 15 SF of surfaces. Drain line cracked, causing rain water to leak into basement county council office. Environmental oversight and remediation included due to category 2 gray water.	\$ 9,577	\$	6,703	69.99
105	FM-2002468	Santa Barbara	Figueroa Division	42-B1	1	Vandalism - Replace (3) 53in x 46in x 1/4 in tempered glass panels for the main entrance doors.  Unknown person threw a brick and damaged multiple windows.	\$ 2,532	\$	2,532	100
106	FM-2002471	Imperial	Imperial County Courthouse	13-A1	1	Plumbing - Sewer Line - Replace 30 feet of cast iron pipe, (2) 4 inch 45 degree elbow fittings, (1) 4 inch sewer cleanout fitting and (1) 4 inch coupling fitting on the sewer pipe located between first and basement level. Cast iron pipe is severely corroded with a portion of the pipe missing. Work is required to prevent hazardous black water from running in-between walls and floors. Environmental testing included.	\$ 9,150	\$	9,150	100
107	FM-2002475	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Roof - Replace approx. 15 ft of roofing mastic, replace 24 SF of ceiling tiles and sanitize and dried approx. 60 SF of surfaces. Existing roof mastic failed due to delamination causing rain water to penetrate, affecting the 5th floor chambers. Environmental and remediation protocols used due to category 2 grey water.	\$ 20,609	\$	14,424	69.99
108	FM-2002476	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Replaced (1) 1/4 inch failed relief valve on Backflow #2 due to corrosion and age. Irrigation backflow preventer #2 was found spraying water over the floor and would not stop, creating a slip hazard and wasting water.  Page 12 of 37	\$ 2,490	\$	2,152	86.43

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Item Number	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	NOIL SUIL SUIL SUIL SUIL SUIL SUIL SUIL SU	PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
109	FM-2002484	Los Angeles	Chatsworth Courthouse	19-AY1	1	Plumbing - Domestic Water Pipe - Replace (2) feet of 4-in copper pipe and (2) copper couplings for the domestic water supply line. The supply line in basement plenum deteriorated and caused water to leak in the public hallway. Sanitize approx. 245 SF of hard surface flooring and drywall due to category 2 water intrusion. Patch and painted 30 ft x 2ft section of water damaged hard lid ceiling and wall. Remediation and environmental oversight included.	\$ 36,858	\$	30,887	83.80
110	FM-2002485	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Fire Protection - Replaced (1) Zone adapter module and (1) relay. The module and relay failed due to wear and tear causing electromagnetic locks to hold the doors open and preventing doors from closing when the fire alarm is triggered. This was affecting the fire rated door at all public elevator lobbies.	\$ 3,019	\$	2,113	69.99
111	FM-2002487	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer Line - Replaced 15 feet of cracked sewage cast iron pipe located on the 1st floor mens public restroom interior 2 x 8 ft wall. Sewage leak affected 5 x 5 ft area of ceiling tiles in the basement generator room. Remediation and environmental oversight included (2) 3 x 7 x 7 ft containments and (1) 3 x 7 ft category 3 door barrier installed.	\$ 35,205	\$	30,428	86.43
112	FM-2002490	Los Angeles	East Parking Structure	19-F2	1	Plumbing - Replaced 100 linear feet of 6 inch cast iron drain pipe, 20 linear feet of 3 inch cast iron drain pipe, (4) 3/4 inch ball valves, 20 linear feet of 3/4 inch copper water line, and 140 linear feet of 3/4 inch pvc water line. Applied waterproof seal to planter box. Water leak caused by 3/4 inch water line broken in the wall of the planter, planter drain lines obstructed with cement and the cracks in the structural walls of the planter box. Environmental testing/containment and remediation work was not performed. Water was leaking into underground parking garage onto vehicles.	\$ 10,856	\$	8,094	74.56
113	FM-2002491	Los Angeles	Santa Monica Courthouse	19-AP1	1	Plumbing - Sewer Line - Replaced approx. 160 SF of drywall and 160 SF of sounding insulation. Cleaned, dried and sanitized approx. 2,500 SF of vertical and horizontal surfaces. Environmental testing and Remediation work was performed. Sewage pump in basement mechanical room failed and sewage water backed up and overflowed into the room. Within the Basement, water spread through the mechanical room, auxiliary room, South corridor, boiler room, stairwell landing, and the South corridor storage. Sewage also backed up out of the floor drains in the Womens Sheriffs locker room and Mens Sheriffs restroom.	\$ 66,908	\$	52,516	78.49
114	FM-2002492	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Roof - Replaced (17) 1 ft x 1 ft ceiling tiles. Cleaned and sanitized approx. 30 SF of hard surfaces, and (1) light fixture on the 7th floor. Sealed approx. 15 LF of roofing mastic that was compromised during a heavy rain. The mastic gave way due to age. Remediation and environmental oversight included.	14,008	\$	12,571	89.74
115	FM-2002494	San Diego	East County Regional Center	37-I1	1	Plumbing - Domestic Water Pipe - Replace (1) 2.5-inch defective ball valve and (2) 2.5-inch slip couplings on the 3rd-floor public Womens restroom. The butterfly water supply valve was stuck, causing water to continuously flow into a restroom and an adjacent courtroom. Replaced (9) SF of affected drywall, cleaned, dried, and sanitized 60 SF of carpet, (8) LF of 6-inch cove base, and approx. 80 SF of ceramic tile in affected spaces. Environmental testing, remediation, and category 2 restoration work were performed.	\$ 14,550	\$	9,852	67.71

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116	FM-2002497	Los Angeles	Van Nuys Courthouse East	19-AX1	1	HVAC - Condensation leak - Replace (1) 12-in x 12-in ceiling tile. Sanitized (4) 12-in x 12-in ceiling tiles and 820 SF of hard surface. Clerks office ceiling tiles were found saturated due to an HVAC condensation build up above the ceiling. Air flow was adjusted to prevent further condensation. Environmental testing and oversight included.	\$ 11,631	\$ 10,	
117	FM-2002499	Los Angeles	Airport Courthouse	19-AU1	1	Elevator, Escalators, & Hoists - Replace the hatch door lock kit on in-custody Elevator #10. This restricting device will keep the elevator doors locked when the elevator is stopped outside the safe unlocking zone as per code requirements. Elevator #10 is down and doors open and car unresponsive.	\$ 4,204	\$ 4,	204 100
118	FM-2002502	Los Angeles	Van Nuys Courthouse East	19-AX1	1	HVAC - Replaced (1) 4x12 inch supply air register, (7) LF of 8-in insulated duct in Sheriffs department. Supply air duct and register had not previously been installed. Remediation and environmental oversight included. There was no air movement in the Sheriffs locker room, making it difficult to operate in the space.	\$ 16,031	\$ 14,	386 89.74
119	FM-2002503	San Diego	Juvenile Court	37-E1	1	HVAC - Replaced 176 SF of 2 x 2 ft water-stained ceiling tiles, cleaned, dried, and sanitized ceiling tile grid system, and 96 SF of (4) horizontal structural beams. Scaffolding was erected to access the 180-foot lobby atrium. Removed and cleared dirt, sand, and obstructions from 56 LF of 2-inch roof drain. The category 2 water intrusion was caused by the air handler condensation drain line discharging water into the roof drain which was clogged with dirt and debris. Environmental testing, remediation, and restoration work were performed.	\$ 116,535	\$ 86,	74.62
120	FM-2002505	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water Pipe - Replaced (8) SF of 2ft x 2ft ceiling tiles, 50 SF of carpet squares, (1) 2-inch union, (1) pressure relief valve (PRV) and (1) low water cutoff board in the mechanical room on the 13th floor. Water leaked to the floor below. Cleaned dried and sanitized (6) SF of pipe run insulation, (2) SF of pipe elbow insulation, 370 SF of concrete flooring,- 310 SF of plaster wall, 20 SF of plastic court bench chairs, (8) SF of ceiling tile grid. Water leak was caused by a 2-inch domestic hot water line that ruptured due to age of system. Environmental testing/containment and remediation work was performed.	\$ 73,939	\$ 48,	66.13
121	FM-2002506	San Diego	Kearny Mesa Court	37-C1	1	Interior Finishes - Hazardous Material - Replace approx. (9) SF of fallen ceiling tiles and contaminated carpet in the public hallway due to a known asbestos presence in the exposed plenum. Removed and properly disposed of hazardous waste materials. Cleaned and sanitized 24 SF of contaminated hard surfaces, walls, and ceiling grid. Performed environmental testing, containment, and remediation. The cause of this event is unknown.	\$ 16,063	\$ 16,	063 100
122	FM-2002507	Los Angeles	West Parking Structure	19-F3	1	Security – Replace (2) photo eyes and (1) relay. Clean and lubricate closer, casters, and chain. Inspected and tested all safety devices to ensure proper operation. Rolling Gate failed due to the age of the equipment sensors and associated hardware.	\$ 3,038	\$ 2,	265 74.56
123	FM-2002509	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Replaced (9) heating elements for water heater, filled tank and restored power to unit.  There was no hot water in the building. The heating elements have reached their end of life.	\$ 3,616	\$ 3,	079 85.14
124	FM-2002513	Los Angeles	San Fernando Courthouse	19-AC1	1	Holding Cells - Replaced (3) pressure microswitches. Microswitches failed due to normal wear and tear causing the doors to become inoperable.	\$ 3,024	\$ 3,	)24 100

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125	FM-2002515	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Security - Replace (1) 72 in x 84 in double door stainless-steel frame, (2) 25-3/4 in x 68-7/8 in clear tempered glass panes, (2) clear surface mount closers, (2) continuous gear hinges, and (2) tube push bars. The front exit doors were warped due to age and would not latch causing a security issue at the main public entrance.	\$ 13,300	\$ 10,704	80.48
126	FM-2002518	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing - Replaced (3) Isolation valves, (1) water return, and (1) condenser pump on Chiller #1. Isolation valves and pump failed due to age. Issue was discovered during preventative maintenance.	\$ 11,543	\$ 9,628	83.41
127	FM-2002519	Sacramento	Juvenile Courthouse	34-C2	1	Fire Protection - Replace fire alarm panel main control panel and perform testing to ensure all devices are compatible and functional. The control panel failed due to age.	\$ 19,721	\$ 19,721	100
128	FM-2002521	San Diego	Kearny Mesa Court	37-C1	1	Interior Finishes - Hazardous Materials – Replace approx. 128 SF of carpet tiles in the lobby entrance and public hallway due to ACM disturbance caused by County DGS during installation of a new card reader. The ceiling acoustic spray-on debris was observed on the carpet after DGS harnessed cables to the walls and ceiling. Containment was erected and 480 SF of contaminated hard surfaces, walls, and window surfaces was HEPA vacuumed, wet wiped, dried, and sanitized. Environmental testing and remediation work was performed. County is reimbursing JCC 100% of the cost.	\$ 23,732	\$ 23,732	100
129	FM-2002522	Los Angeles	San Fernando Courthouse	19-AC1	1	Roof - Replaced 60 terracotta roof tiles and 20 LF of roof flashing. The tiles were cracked due to age causing water to intrude into the loading dock.	\$ 13,399	\$ 11,176	83.41
130	FM-2002523	Los Angeles	Torrance Courthouse	19-C1	1	Exterior Shell - Water leaking through ceiling in basement. Set containment and built catch-all to prevent further flooding. Extracted water from floor and walls. The leak occurred during a rainstorm from the plaza level through the concrete from the east side planter beds. Sanitized contained area, tested for clearance, and removed containment.	\$ 9,554	\$ 8,134	85.14
131	FM-2002527	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Vandalism - Replaced (8) SF of 2 x 2 ceiling tiles, dried/sanitized (4) linear feet of ceiling tile grid, (8) SF of terrazzo flooring, 140 SF of concrete flooring and (10) SF of concrete wall (approx. 1 inch up the wall), erected containment, conducted environmental testing, and performed all work in a known ACM area. Water leak was caused by in-custody person flooding holding cell.	\$ 13,814	\$ 9,503	68.79
132	FM-2002528	Los Angeles	Metropolitan Courthouse	19-T1	1	HVAC - Replaced (1) 15 hp, 230/460 V electrical motor, (2) B112 V-groove belts, and (5) linear feet of liquid tight conduit. Motor has failed due to shorting and is not operating.	\$ 4,320	\$ 4,084	94.54
133	FM-2002530	Los Angeles	Norwalk Courthouse	19-AK1	1	Roof - Replace (8) 1x1 ft. ceiling tiles, reseal approx. 15 LF of sealant at base flashing and sanitize approx. 130 SF of surfaces (plaster walls, flooring and T-bar). Sealant failed due to delamination caused by weather, allowing water to penetrate 7th floor court reporters office. Environmental and remediation protocols used due to known ACM area.	\$ 11,786	\$ 10,022	85.03
134	FM-2002532	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Exterior Shell - Replaced (3) 1 ft x 1 ft ceiling tiles. Cleaned and sanitized approx. 16 SF of carpet, (1) cart, (1) desk and (1) plastic floor mat on the 2nd floor. Sealed approx. 15 LF of roofing mastic. A boom lift was used to gain access to repair the area. The mastic gave way due to age. Remediation and environmental oversight included.	\$ 19,486	\$ 15,682	80.48

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135	FM-2002533	Los Angeles	Monrovia Training Center	19-N1	1	HVAC - Reseal approx. 75 linear feet of HVAC ducting sealant, 50 SF of floor tiles and sanitize approx. 100 SF of surfaces (floor, walls and ceiling). Duct sealant failed due to age and delamination causing rain water to penetrate, affecting lock-up and nurses office. Environmental and remediation protocols used due to ACM and category 2 water.	\$ 13,992	\$	9,835	70.29
136	FM-2002536	Los Angeles	Norwalk Courthouse	19-AK1	1	HVAC - Replace (1) purge unit, approx. 2 feet of 1 inch copper piping and 100 lbs. of refrigerant for chiller #1. Purge unit failed due to normal wear and tear. While replacing the unit, it was discovered that the piping was corroded causing refrigerant to escape, affecting the HVAC throughout the building.	\$ 25,589	\$	21,758	85.03
137	FM-2002537	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Replace approx. 360 SF of floor covering, snake approx. 75 feet of main line plumbing on 1st floor Mens restroom, northern corridor and basement. Backed up main line and overflowing toilets caused an estimate of 30 gallons of category 3 water on the floor, affecting floors and walls. Installed (2) 40-inch x 90-inch category 3 barriers, and sanitized hard surfaces. Remediation and environmental oversight are included.	\$ 27,142	\$	23,109	85.14
138	FM-2002539	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC - Replace (1) pneumatic controlled mixing box and (2) pneumatic actuators for the hot and cold decks. Reconnect existing pneumatic controls. Pneumatic controlled mixing box and actuators failed due to age. Environmental testing/containment and remediation work was not performed.	\$ 7,084	\$	5,282	74.56
139	FM-2002543	Los Angeles	Torrance Courthouse	19-C1		HVAC - Repair Chiller #1 and add 300 pounds of refrigerant, insulate suction elbow and adjacent piping. Replace electronic flow switch for chilled water side, perform Eddy current testing and epoxy cpat cooler condenser heads. Remove and replace shaft seal and bearings. Chiller #1 was not performing and was found during preventive maintenance. Both chillers are required to provide sufficient cooling to the building.	\$ 250,229	\$	213,045	85.14
140	FM-2002545	San Diego	East County Regional Center	37-11	1	Roof - Replaced 10 LF of 2-inch corroded cast-iron roof drainpipe and (2) heavy-duty no hub connectors. The corroded 40-year-old cast-iron pipe was cracked allowing rainwater to leak into the mechanical boiler room during a rain event.	\$ 4,186	\$	2,834	67.71
141	FM-2002546	Los Angeles	San Fernando Courthouse	19-AC1		Plumbing - Storm Drain - Replace (1) 10 in $\times$ 6 in cast iron Y, (1) 10 in $\times$ 8 in cast iron reducer, (1) 6 in 45-degree elbow, and (3) 2 ft $\times$ 2 ft ceiling tiles. Cleaned and sanitized approx. 24 LF of T-Bar due to category 2 water intrusion. The storm drain failed due to age and leaked into the 4th floor public hallway. Remediation and environmental oversight included.	\$ 16,883	\$	14,082	83.41
142	FM-2002549	Los Angeles	Beverly Hills Courthouse	19-AQ1	1	HVAC - Replace (1) pressure regulator valve and (1) relief valve on Boiler #2. Boiler #2 had a failed relief valve and pressure regulators for the make-up water. Parts were beyond manufacturer life expectancy. Boiler was re-pressurized and started up.	\$ 4,083	\$	3,247	79.52
143	FM-2002550	Ventura	East County Courthouse	56-B1	1	Roof - Seal (2) 9 inch cracks is roofing membrane. Replace (4) 2ft x 2ft ceiling tiles and 80 SF of duct insulation. Rainwater leaked through the cracks in the roof membrane and duct insulation. Remediation and environmental oversight.	\$ 12,517	\$	7,729	61.75

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144	FM-2002554	San Bernardino	Fontana Courthouse	36-C1	1	Plumbing - Domestic Water Pipe - Replace 10 LF of 2-1/2 inch copper pipe, (2) 2-1/2 inch couplings, and (3) 2ft x 4ft ceiling tiles on the 2nd floor IDF room. A ceiling domestic water pipe leaked approx. 15 gallons of water on to the floor in 1st floor clerks office affecting ceiling tiles and court employee cubicle. Remediation and environmental oversight included. Installed (8) 8ft x 8ft x 9ft H containment.	\$ 45,198	\$ 37,5	73 83.13
145	FM-2002555	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replaced one (1) burner assembly. Disassembled boiler removed and replaced one (1) burner assembly that failed due to age. Environmental testing, containment and remediation work was not performed.	\$ 8,879	\$ 5,8	72 66.13
146	FM-2002557	Kern	Bakersfield Superior Court	15-A1	1	Plumbing - Domestic Water Pipe - Replace 10 LF of 2 inch copper pipe, (1) 2 inch pro press ball valve, and (2) dielectric unions. Install (1) 8ft x 8ft x 9ft high containment with decontamination, remediate approx. 5 gallons of water from basement flooring and HVAC ducting above T-bar ceiling. Pipe had a leak due to wear/tear and corrosion. Remediation and environmental oversight.	\$ 29,072	\$ 18,1	70 62.50
147	FM-2002559	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Sewer Line - Replace 20 LF of 2-in cast iron drain pipe and associated fittings. Sanitize and dry approx. 200 SF of surfaces. 1st floor Mens shower drain line failed due to wear and tear causing water to leak in basement main records room. Environmental and remediation protocols were used due to category 2 grey water. High lift equipment was used to dry fire proofing.	\$ 28,077	\$ 23,8	74 85.03
148	FM-2002560	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replaced (1) hot water recirculating pump, (1) hot water valve seat, (1) hot water valve stem, (1) 3-inch swing check valve, and (1) 3-inch press ball valve. Recirculating pump, swing valve, valve seat and stem all failed due to age. Environmental testing, containment and remediation work was not performed.	\$ 5,188	\$ 3,4	66.13
149	FM-2002563	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Sewer Line - Replace (3) sections of 10-ft x 3-inch cast iron pipe, (2) 3-inch sweeps, (1) 3-inch comby, (1) 3-inch P-trap, (1) 3-inch x 2-inch wye, (14) 3-inch heavy duty couplings, (5) 2-inch heavy duty couplings, (3) 3-inch classic couplings, and (10) 1-ft x 1ft ceiling tiles. Water is leaking inside the 7th floor DA office affecting ceiling tiles and approx. 1-gallon of category 3 water on the floor, due to 3-inch cast iron pipe damage above the ceiling. Remediation and environmental oversight are included. Installed (1) 5-ft x 7-ft x 10-ft H containment w/decon chamber 1-stage and (1) scaffolding 6-ft x 6-ft x 20-ft H.	\$ 43,263	\$ 28,6	10 66.13
150	FM-2002566	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replaced 20 ft of pipe and (4) sprinkler heads. The sprinkler line was cracked going into the stairwell causing the water to flow into the parking structure. The line cracked due to age.	\$ 2,692	\$ 1,7	66.13
151	FM-2002568	San Diego	Central Courthouse	37-L1	1	Plumbing - Sewer Line — Mechanically cleared 46 feet of main sewage line to clear obstruction. A clog in the main line caused Category 3 water to overflow from floor drains throughout the basement level holding area. The contaminated water was extracted and approx. 1,200 SF of affected hard surfaces were cleaned, dried and sanitized. Category 3 water intrusion was caused by an unknown obstruction in main sewage line. Environmental testing and oversight included.	\$ 14,054	\$ 14,0	54 100

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152	FM-2002571	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replace (1) 1 Horse Power condenser fan motor, (1) 3-pole 120V-50 amp condenser fan contactor, 120 lbs. of refrigerant and associated fittings for Package Unit #3. Condenser fan motor bearings failed due to wear and tear, causing extreme vibrations which caused cracks in the condenser coil allowing refrigerant to escape. HVAC was affected throughout the building.	\$ 16,526	\$ 15,054	91.09
153	FM-2002572	Butte	North Butte County Courthouse	04-F1	1	HVAC - Replace communication modules that connect back board to chiller for BAS control panel and perform operational testing. Clean and replace chiller VSD loop coolant per manufacture maintenance instruction. Courtroom (VAV 306/308) is reportedly too warm.	\$ 11,578	\$ 11,578	100
154	FM-2002573	Los Angeles	Pasadena Courthouse	19-J1	1	Security - Replaced (7) 2 x 2 14-gauge fence pickets to secured parking entrance gate. Gate was damaged by a truck exiting the parking lot. General Contractor responsible for damage has accepted responsibility and a claim is being pursued.	\$ 6,252	\$ 6,252	100
155	FM-2002574	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Fixture Leak - Replaced (1) angle stop, (1) flex supply connection, (1) drinking fountain, (6) 1 foot $x$ 1 foot ceiling tiles in 3rd floor courtroom. Drinking fountain leaked due to age. Remediation and environmental oversight was included, consisting of (1) 4 ft $x$ 4 ft $x$ 9 ft containment and (1) 3 ft $x$ 8 ft floor board barrier.	18,777	\$ 18,777	100
156	FM-2002576	Riverside	Larson Justice Center	33-C1	1	Elevators, Escalators, & Hoists - Replace failed solid-state starter of holding elevator #6. Currently elevators 6 and 7 are down with only one of three holding elevators operational. The court proceedings are significantly impacted due to delays with outages along with increased safety risks in transporting in-custodies through secure hallways.	\$ 3,664	\$ 3,664	100
157	FM-2002577	Los Angeles	Norwalk Courthouse	19-AK1	1	Roof - Replace approx. 75 linear feet of base flashing sealant, (8) SF of 2x4 foot ceiling tiles and sanitize approx. 100 SF of surfaces. Building stucco failed due to age (delamination) causing rain water to penetrate the 7th floor criminal records file room. Environmental and remediation protocols were used due to known ACM area and category 2 grey water.	\$ 12,203	\$ 10,376	85.03
158	FM-2002578	Los Angeles	East Los Angeles Courthouse	19-V1	1	Elevator, Escalators & Hoists - Replace (5) door contacts, (5) door locks and associated parts for Public Elevator #2. Contacts and locks have failed due to wear and tear preventing elevator from responding with the doors open.	\$ 13,324	\$ 10,355	77.72
159	FM-2002579	Los Angeles	Glendale Courthouse	19-H1	1	Elevator, Escalators, & Hoists – Replace (1) failed electronic door sensor on Elevator #1. The door sensor failed due to age.	\$ 4,164	\$ 3,770	90.54
160	FM-2002582	San Diego	East County Regional Center	37-11	1	Plumbing - Sewer Line - Replaced 10 linear feet of 2 inch cast iron drainpipe, (3) 90 degree 2 inch cast iron fittings, and (6) no hub heavy duty husky bands in BMS control room. Cleared the drain approximately 56 linear feet into the drain line. Leak was caused by a crack in 2 inch drainpipe, Pipe cracked due to age and deterioration. Environmental testing/containment and remediation work was performed.	\$ 12,992	\$ 8,797	67.71
161	FM-2002584	Los Angeles	East Los Angeles Courthouse	19-V1	1	Elevator, Escalators & Hoists - Replace (1) door motor, (1) door operator belt and (1) door operator board on Public Elevator #3. Motor and board failed due to wear and tear preventing elevator from responding to calls.	\$ 14,472	\$ 11,248	77.72
162	FM-2002591	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Fire Protection Systems - Replaced 32 LF of 2 inch drainpipe on fire systems standpipe.  Drainpipe failed due to age. The issue was discovered during a State Fire Marshal inspection.	\$ 8,093	\$ 6,513	80.48

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163		1	San Fernando Courthouse	19-AC1	1	Plumbing - Domestic Water Pipe - Replace (2) supply lines, and (2) water connectors for the undersink water heater. Cleaned, dried, and sanitized approx. 50 SF of concrete ceiling, 26 LF of iron piping, 120 SF of carpet, and gym equipment due to category 2 water contamination. Water lines failed due to age. Remediation and environmental oversight included.	\$ 11,518	\$ 9,607	83.41
	FM-2002593		Hall of Justice	33-A3	1	HVAC - Replace failed VFD panel of Chiller #2. The VFD has shorted out and blown the capacitor bank, wiring and controls. Work includes lock out/tag out and removal and disposal of failed unit. Failure to replace will leave the building with insufficient cooling in the summer months.	\$ 101,876	\$ 101,876	100
165	FM-2002597	Los Angeles	Monrovia Training Center	19-N1	1	HVAC - Replace (1) compressor, (1) contactor for the compressor, (2) 20 amp fuses for air conditioning condensing unit #9. Unit failed due to wear and tear causing IT rooms in basement to overheat affecting communications throughout the building. IT room serves court and county equipment.	\$ 3,592	\$ 2,525	70.29
166	FM-2002599	Sacramento	Gordon Schaber Sacramento Superior Court	34-A1	1	HVAC - Remove and repair fan motor, reinstall, and perform operational testing. Supply fan motor has failed and requires repair.	\$ 8,282	\$ 8,282	100
167	FM-2002601	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line - Replace 30-ft of 4-inch cast iron pipe, (2) 4-inch comby, (2) 4-inch 1/8 bend, (1) 4-inch 1/4 bend, (16) 4-inch heavy weight coupling, (1) plastic sheeting on 1st floor and Chiller room. There is a sewage smell inside the room affecting court operations, due to a 4-inch cracked sewage pipe above the main electrical board.	\$ 5,954	\$ 4,096	68.79
168	FM-2002229	Riverside	Family Law Court	33-A1	1	Security - Install steel tubing and angle onto judges parking gate. The right side of the metal rolling gate was displaced off track and fell, leaving the judges parking lot unsecured. Additional work includes reattaching chain drive connection that failed resulting in the displacement of the gate. Due to age the weld cracked and the gate fell off the track.	\$ 1,620	\$ 1,620	100
169	FM-2002512	Los Angeles	Bellflower Courthouse	19-AL1	1	Security - Replace (1) 460v motor operator, (1) electronic safety edge and (1) take-up reel for roll up gate #1 Sheriffs secured parking. Door operator failed due to wear and tear. The door rolled up into the barrel and will not roll back down, causing a security issue.	\$ 7,204	\$ 5,615	77.94
			Metropolitan Courthouse	19-T1	1	Roof - Sealed approx. 30 linear feet of open counter flashing, sealed 25 SF of open membrane lap under walking pads, removed water, cleaned, sanitized, and dried, impacted areas. Replaced 50 SF of carpet and 13 $12 \times 12$ ceiling tiles. Erected containment, conducted environmental testing and performed all work in a known ACM environment. Water leaked from roof caused by deterioration of roof seals at membrane and age of original flashing. Covered under warranty, seeking reimbursement from contractor.	\$ 30,062	\$ 28,421	94.54
171	FM-2002307	Los Angeles	County Records Center	19-AV3	1	County Managed - Plumbing - Domestic Water Pipe Leak - Replace (1) 1-inch hot water gate valve, install 24 x 24 access panel, extract water, erect containments, build back all affected areas. Conduct environmental oversight, and place drying equipment. Hot water gate valve on the 1st floor failed causing leaking to the 2nd and 3rd subterraneous levels.	\$ 123,719	\$ 123,719	100
172	FM-2002334	Los Angeles	Metropolitan Courthouse	19-T1	1	Elevators, Escalators & Hoists - Replace (1) emergency elevator rope gripper and (1) controller interface, and provide electrical wiring diagrams. Rope gripper hydraulic system of public elevator failed and caused an error which disables the elevator. Contractor warranty is no longer active. Seeking manufacturer warranty reimbursement on parts.	\$ 27,965	\$ 26,438	94.54

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173	FM-2002401	Riverside	Southwest Justice Center	33-M1	1	HVAC - Replace (2) failed valves servicing the Sheriff locker room and address (3) mainline leaks located in the ceiling. Failed plumbing valves are preventing equipment from operating and causing leaks. Work to be done after hours as the water needs to be turned off to the building.	\$ 4,509	\$ 3,445	76.40
174	FM-2002447	Los Angeles	Downey Courthouse	19-AM1	1	HVAC - Replaced (1) thermostat and (1) pneumatic actuator, in 1st floor Sheriffs area, which failed due to age. Temperatures could not be controlled and were affecting courthouse operations.	\$ 5,757	\$ 5,757	100
175	FM-2002489	Los Angeles	Torrance Courthouse	19-C1		Plumbing - Fixture Leak - Replaced (1) wall hung toilet carrier, (1) neoprene gasket, and (4) carrier mounting bolts. Installed (1) 14 x 14-inch access panel. Repaired 80 SF of concrete wall/vapor barrier paper, 10 SF of wall tile grout, 80 SF of 5 x 5-inch ceramic wall tile, 10 LF of curved base tile. Cleaned, dried and sanitized 750 SF of ceramic walls, floor, and plaster ceiling. Environmental testing/containment and remediation work required to complete repairs. Leak originated from failed toilet gasket and deteriorated wall mount located in 3rd floor jury deliberation mens restroom. Failure of neoprene gasket caused leaking into wall cavity.	\$ 31,693	\$ 31,693	100
176	FM-2002525	Los Angeles	Inglewood Courthouse	19-F1		HVAC - Replace failed boiler expansion tank, lock out tag out required on boiler 1 and 2, tank pressure to be 34-36 psi. Filled hot water loop, vented system, restarted hot water pump, cleared multiple low water alarms, verified supply water temp to be at 140 degrees. Checked, tested, and verified operations. Leaking expansion tank was identified during rounds and readings. Tank failed due to age and rust corrosion at the bottom of the tank.	\$ 9,570	\$ 7,135	74.56
177	FM-2002529	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevator, Escalators, & Hoists - Replace failed anti-reversing switch for Escalator #5 (Grand Street side 3 to 4). Escalator is repeatedly tripping offline and not working due to failed anti-reversing switch requiring replacement. Escalator parts are no longer under warranty (expired on 02/11/2019).	\$ 6,732	\$ 6,548	97.26
178	FM-2002538	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	HVAC Replace (1) Variable Frequency Drive and (6) fuses for air handler #6. VFD failed due to wear/tear affecting temperatures on multiple floors throughout the courthouse.	\$ 17,197	\$ 12,642	73.51
179	FM-2002542	Los Angeles	Stanley Mosk Courthouse	19-K1		Roof - Install 1,600 SF of torch down granulate modified bitumen roofing material and seal all penetrations. Existing roof above Judges chamber is leaking during rains due to cracks and penetrations. Roof was replaced in 2010 by the County. This area has heavy southern exposure, which has reduced it integrity.	\$ 18,655	\$ 18,144	97.26
180	FM-2002547	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing – Remove and remediate 90 SF of failed asbestos insulation, clean and test 810 SF of surface area, remove 236 SF of non-ACM insulation, and install 250 SF of new piping insulation. Install (1) 20 x 26 x 20 ft scaffolding, install (1) 20 x 26 x 20-ft containment with decontamination chamber. Environmental oversight required to complete the work. Insulation failed due to age. Uninsulated pipes cause heat loss and condensation leading to corrosion. Discovered during rounds and readings. Located at sally port entrance in basement.	\$ 36,824	\$ 31,352	85.14

Item Number	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	EACH ITY MODIEICATION	PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
	FM-2002548	·	Inglewood Courthouse	19-F1	1	Exterior Shell - Sewer Line - Replace (2) 10 ft sections of 3-inch cast iron pipe, (4) 3-inch no-hubs, and (30) 1-ft x 1-ft ceiling tiles. Installed (1) 4-ft x 8-ft barrier, (1) 2-ft x 2-ft x 10-ft L water diverter. Clean, sanitize, and disinfect 16 SF of carpet and 300 SF of plaster on 1st floor. Remediation and environmental oversight required. Leak originated from cracked 3-inch cast iron irrigation drainpipe servicing the plaza level planters and leaked into basement room below.	\$ 31,597	\$	23,559	74.56
182	FM-2002551	Los Angeles	Glendale Courthouse	19-H1	1	Exterior Shell – Remediate peeling lead paint. Strip, remediate, seal, and repaint 840 SF of failed existing lead paint from the concrete and metal railing of emergency exit stairwell. This area is the dedicated emergency exit door from the Courtrooms (dept 5 and dept. F). All delaminating areas tested came back positive for lead. 30 x 20 x 12 Containments required. Abatement, oversight and environmental testing required to complete the work.	\$ 83,491	\$	75,593	90.54
183	FM-2002562	Los Angeles	Glendale Courthouse	19-H1	1	HVAC - Replace (2) controllers for Air handlers 1 & 3. AHU #3 keeps cycling off impacting court operation due to (2) damaged controllers on air handler units. The controllers failed due to age.	\$ 24,342	\$	22,039	90.54
184	FM-2002565	Los Angeles	Inglewood Courthouse	19-F1	1	HVAC – Replace (7) pneumatic wall thermostats, 30 amp contactor, air pressure switch for air compressor #1, moisture separator, and oil separator in line with air drier. Adjust pressure switches on both air compressors. HVAC controls failed on 1st and 2nd floors due to moisture inside the pneumatic lines. Upon inspection air compressor was found running non-stop due to a failed contactor.	\$ 6,147	\$	4,583	74.56
185	FM-2002589	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Fixture Leak - Replace leaking flush assembly fixtures at the 1st floor restroom, and (12) 1 x 1-ft damaged ceiling tiles. Disinfect approx. 1,150 SF of hard surface in the basement corridor. 1 gallon of Category 3 water from the toilet leaked to the lower floor, affecting the basement corridor outside the sheriffs space. Remediation and environmental oversight are included. Installed (1) 6-ft x 25-ft x 10-ft H containment w/1 stage decon and (1) 10-ft x 10-ft x 11-ft H containment w/1 stage decon.	\$ 24,160	\$	15,977	66.13
186	FM-2002596	Los Angeles	Inglewood Courthouse	19-F1	1	Fire Protection - Fire System - Remove and rebuild failed 75 HP fire pump. Removal, disassembly, and total re-build are required to ensure fire system functionality. Replace 5 feet of 2-inch fire sprinkler riser piping and associated fittings. An off-hour leak in the suppression system caused a loss of water pressure in fire pumps A and B. Supply tanks ran dry due to the float assemblies not opening the supply when water pressure dropped. Fire Pump A caught on fire from running dry. Fire department responded after smoke alarm, suppressing fire with water that saturated fire pumps A and B. Pump A required complete off-site rebuild and Pump B required on-site maintenance to remain operational. All work performed in conjunction with State Fire Marshal. Fire watch required during initial repair of Fire pump B.	\$ 200,000	\$	149,120	74.56
187	FM-2002600	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Exterior Shell - Reseal the horizontal louver on 5th floor exterior ledge. Install 10 PVC patches and (1) single ply adhesive primer. Environmental oversite required. Install (1) $4 \times 10 \times 9$ containment. Replace 64 SF of $24 \times 24$ inch ceiling tiles and (9) $1 \times 4$ ft ceiling tiles. All work completed in an ACM positive environment. Five gallons of water penetrated exterior ledge of building and leaked into spaces adjacent and below. Heavy horizontal rainfall exposed this leaking through ledge side joints.	\$ 43,856	\$	30,169	68.79

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188	FM-2002602	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Fixture Leak - Replace defective wall mount toilet gasket and flush valve in 1st floor mens secured restroom. Water leaked down through hard lid ceiling into the basement. Seal hard lid ceiling expansion joints. Install $5 \times 5$ ft containment in basement, ACM test and replace (4) $1 \times 1$ ft ceiling tiles. Remediate, disinfect, and clean $16$ SF of carpet impacted by the water leak from the ceiling. Environmental and remediation oversight are included.	\$ 12,007	\$ 1	12,007	100
189	FM-2002603	Los Angeles	San Fernando Courthouse	19-AC1	1	HVAC - Replace (1) 5-HP motor, (2) bearings, and (2) belts on the return fan. During rounds and readings, the motor, bearings, and belt were found damaged. The bearings failed due to age damaging the motor and the belts.	\$ 5,346	\$	4,459	83.41
190	FM-2002604	San Diego	East County Regional Center	37-11		Exterior Shell – Replace damaged exterior door threshold and (2) 2 x 2 carpet tiles on 1st floor IT office, replace (4) 1 x 1 foot saturated spline ceiling tiles, and disinfect approx. 16 SF of carpet on the ground floor cafeteria due to water intrusion caused by heavy rain. Applied 3-ft weather-resistant silicone sealant along exterior window and threshold. All hard surfaces were cleaned, sanitized, and disinfected. The source of water was due to heavy rain and wind traveling from 1st floor exterior decking and corner of ADA ramp. Remediation and environmental oversight performed that included (1) 5 x 5-foot containment barrier.	\$ 10,898	\$	7,379	67.71
191	FM-2002605	San Diego	East County Regional Center	37-l1	1	Plumbing - Replace (1) 4-inch domestic backflow assembly, (2) 4-inch gaskets, (1) 4-inch gate valve with gasket assembly in boiler room. During the annual preventive maintenance backflow #2 failed and gate valve did not fully close. Internal components were replaced but the second test also failed requiring backflow assembly replacement to repair leak and remain code compliant.	\$ 27,151	\$ 1	18,384	67.71
192	FM-2002609	Los Angeles	Downey Courthouse	19-AM1	1	HVAC - Replaced (1) condenser fan motor and (1) motor cover to condensing unit #2 serving the court IT room in the basement. Unit was found not working during rounds and readings and failed due to age.	\$ 3,479	\$	3,479	100
193	FM-2002610	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Interior Finishes - Cut and remove 7 x 8 ft lath and plaster section of wall to access damaged inner wall. Repair 3 x 6 ft section of inner wall. Install 4 x 4 ft access panel. Plaster coating and silicone is required to seal all areas. Environmental testing required, no ACM found, dust barrier containments required to contain debris. The damage in the wall was recently discovered due a rodent infestation.	\$ 5,309	\$	5,164	97.26
194	FM-2002611	Los Angeles	San Fernando Courthouse	19-AC1	1	Fire Protection - Replace (1) zone module on the fire alarm control panel. The zone module failed due to age triggering a fire alarm.	\$ 8,229	\$	6,864	83.41
195	FM-2002612	Los Angeles	Glendale Courthouse	19-H1	1	HVAC - Replace one (1) mag-starter and one (1) disconnect switch on AHU #2. Both components have failed due to age and are affecting courthouse operations.	\$ 5,223	\$	4,729	90.54
196	FM-2002613	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing - Hydronic Mechanical Pipe Leak - Replaced (2) hot water circulating pumps, (2) flow switches, (1) 1-inch ball valve, and approx. (8) inches of 1-inch copper piping. Circulating pumps and water flow switches failed due to age.	\$ 16,048	\$ 1	13,386	83.41

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197	FM-2002616	San Diego	East County Regional Center	37-I1	1	Plumbing - Storm Drain Leak - Replaced (10) LF of 4-inch cast iron pipe, (2) husky couplings, (5) pipe hangers, 192 SF of drywall and 60 SF of ceiling tiles. Cleaned, dried and sanitized 60 SF of t-bar ceiling grid, 115 SF of affected carpet, and 350 SF of hard surfaces on 8th floor office space. The 4-inch roof drain line failed due to excessive internal corrosion and age. Environmental testing/containment and remediation work was performed.	\$ 14,409	\$ 9,756	67.71
198	FM-2002617	Tulare	South County Justice Center	54-11	1	Fire Protection - Replace failed input module for the tamper/flow switch in the first floor Stair 1 stairwell. Failed module caused the fire panel to malfunction and set off the fire alarm.	\$ 2,262	\$ 2,262	100
199	FM-2002620	Los Angeles		19-AG1	1	Plumbing - Sewer Line Leak - Installed (1) 2-ft x 2-ft access panel, replace 8 SF of plaster w/wire, 10 feet of 4-inch cast iron pipe, 20 feet of 2-inch cast iron pipe, (1) 2-inch 90-degree sweep, (2) 2-inch 45 degree cast iron, and (2) 4-inch heavy duty bands. Disinfect approx. 120 SF of hard surface. 9th floor, west side mens employee restroom plaster is falling from the ceiling due to moisture intrusion from a damaged cast iron drain line. Water then traveled through ACM fireproofing located in the plenum. Remediation and environmental oversight are included. Installed (1) 3-ft x 8-ft critical barrier with 1-stage decontamination chamber.	\$ 19,950	\$ 13,193	66.13
200	FM-2002621	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Sewer Line Leak - Replace (8) SF of carpet, 20 feet of 3-inch cast iron pipe, (2) 3-inch tee, (8) 3-inch heavy duty couplings, $1281x1$ -ft ceiling tiles in chambers on 6th floor. Approx. 5 gallons of category 3 water is leaking from the ceiling affecting the ceiling tiles and carpet, due to a damaged cracked sewage drain line found above the ceiling. Remediation and environmental oversight are included. Installed (1) $12x11x10$ -ft H containment with 1-stage decontamination chamber.	\$ 35,522	\$ 23,491	66.13
201	FM-2002622	Los Angeles	Compton Courthouse	19-AG1		Grounds and Parking Lot – Replaced (5) SF of damaged concrete and stucco on support beam in public parking structure. The concrete and stucco weatherproofing surrounding the support beam was found damaged from vehicle impact.	\$ 4,165	\$ 2,754	66.13
202	FM-2002626	Los Angeles	Inglewood Courthouse	19-F1		HVAC - Replaced (2) 2-inch isolation valves, (1) 2-inch 3-way valve, (1) 2-inch strainer, (2) pneumatic actuators (1 for cold deck and 1 for hot deck of mixing box), (10) linear ft. of 2-inch copper pipe and (1) pneumatic thermostat. Refilled hot water loop, purged air from loop, treated closed loop with rust inhibitor, checked for leaks, re-started pumps, and re-started boilers. Valves, strainer, and actuators in hot water loop were original construction and failed due to age. Environmental testing performed. Containment and remediation work was not required.	\$ 30,349	\$ 22,628	74.56
203	FM-2002627	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replaced (1) Pneumatic operated Thermostat, (1) pneumatic controller for CHW/HW valves, (2) temperature sensors, and approx. 75 linear feet of control wiring. Thermostat, pneumatic controllers, and temp sensors all have failed due to age.	\$ 7,051	\$ 4,663	66.13
204	FM-2002628	Los Angeles	Burbank Courthouse	19-G1	1	Fire Protection - Replaced one (1) fire rated overhead coiling door release device with battery back- up. Fire doors failed to reset following an alarm for Zone 3. Internal components of door release device failed due to wear and tear.	\$ 5,372	\$ 4,864	90.54

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205	FM-2002629	•	Inglewood Courthouse	19-F1	1	HVAC - Replace (1) failed mixing box, install (2) new pneumatic actuators for the hot and cold decks, install (2) velocity controllers and (15) linear feet 1/4 inch pneumatic line, reconnect existing pneumatic controls to the mixing box. Replace 90 SF of ceiling tiles that required removal to access mixing box and pneumatic control lines. Mixing box, actuators and controllers failed due to age. Environmental testing/containment and remediation work was not required.	\$ 10,076	\$ 7,513	74.56
206	FM-2002630	Madera	Main Courthouse - Madera	20-F1	1	HVAC - Repair Refrigerant leak on Chiller #1. Leak was found on circuit #2 causing chiller to operate at 50% capacity until repaired.	\$ 10,965	\$ 10,965	100
207	FM-2002631		Main St. Courthouse	09-A1	1	HVAC - Replace (3) valves and (3) actuators and install new control wiring. The current 30 Ton Chiller has been in alarm status, operating in cooling mode only and is short cycling excessively.	\$ 33,462	\$ 33,462	100
208	FM-2002632		Juvenile Courthouse	34-C2	1	HVAC - Replace (1) failed supply fan variable frequency drive (VFD) on Air Handling Unit (AHU) #3, program and perform satisfactory operational testing. VFD failed due to age.	\$ 11,961	\$ 11,961	100
209	FM-2002633		Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replaced (2) pneumatic thermostats, (1) cartridge/filter, (5) pneumatic damper actuators with all new associated fittings, and (1) 24V valve actuator with all new associated fittings. Erected containment and conducted environmental oversight/testing. Thermostats and actuators all failed due to age. Multiple areas are experiencing cold temperatures below 68 degrees without being able to adjust.	\$ 22,391	\$ 15,403	68.79
210	FM-2002634	_	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line Leak - Replace 40 linear feet of 4-inch cast iron riser, (3) 2-inch fittings, 10 heavy duty no hub connectors, (6) SF of carpet, 32 SF of lathe and plaster. Install (1) 24 x 24-inch access panel for future access. Cleaned, dried and sanitized 550 SF of hard surfaces, environmental containment required, conducted environmental testing/oversight, and performed all work in known ACM area. Leak originated from a cracked 4-inch main waste line. Leak affected 5th floor to the 3rd floor.	\$ 29,206	\$ 28,406	97.26
211	FM-2002644	Riverside	Hemet	33-F1	1	Vandalism - Replace broken 25 x 67-inch grey reflective tempered front entrance glass door panel. Work includes clean up of broken glass and board up of door frame until replaced. A vandal threw an unidentified item at the door over a weekend.	\$ 2,723	\$ 2,723	100
212	FM-2002645		Solano Justice Building	48-B1	1	Fire protection - Replace (2) detectors and recharge the fire suppression system in evidence room. Required coordination with County as this is a County-Owned/Managed building with our sub-panel connected to the main fire panel. Detector failed due to age and activated the suppression system. Work is needed to bring system back on-line	\$ 18,147	\$ 18,147	100
213	FM-2002646	_	Compton Courthouse	19-AG1	1	Plumbing - Sewer Line Leak - Replaced 15 linear feet of 4-inch cast iron drainpipe, (1) 4-inch cast iron combi fitting, (1) end cap and (5) heavy weight no hub couplings. Cast Iron line failed due to excessive corrosion and age.	\$ 4,230	\$ 2,797	66.13
214	FM-2002647		Southwest Juvenile Courthouse	33-M4	1	Fire Protection - Replace (2) fire sprinkler riser water gauges and install (2) address signs (one each at Post Indicator Valve and Fire Department Connection). Gauges require replacement due to age. Signage installation is required for compliance. Items identified during 5-year inspection.	\$ 925	\$ 925	100
215	FM-2002656		Family Justice Center Courthouse	43-B5	1	Exterior Shell - Repair building signage monument, remove 40 SF of terracotta tile, cut to shape, polish and install building stock tile. Car crashed into site signage causing damage. An insurance claim has been filed.	\$ 40,235	\$ 40,235	100

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216	FM-2002657	Monterey	Salinas Courthouse- North Wing	27-A1	1	Plumbing - Replace (1) failed, 1-1/2hp, 3-phase sewer ejection pump. Suction and clear sump pit, replace all piping and connections to accommodate new pump, install new moisture sensors at pump and connect to electrical panel under confined space safety conditions. The manufacturer has discontinued the existing failed pumps so a different manufacturer had to be used, requiring all new piping and connections.	\$ 33,527	\$	33,527	100
217	FM-2002658	San Bernardino	San Bernardino Justice Center	36-R1	1	Electrical - Replace (1) faulty circuit board (K Card) found to be malfunctioning on ATS 1. Work is needed as the circuit board controls the engine start/stop feature on the generator. ATS 1 failed to transfer to emergency power during testing and again during an unplanned power outage on April 20, 2022.	\$ 13,955	\$	13,955	100
218	FM-2002661	Los Angeles	Monrovia Training Center	19-N1	1	HVAC - Replace (2) $2 \times 4$ ft and (1) $1 \times 1$ ft ceiling tiles, and approx. 20 LF of duct sealant. Sanitize approx. 100 SF of hard surfaces. Duct sealant failed due to age and rain water penetrated through, affecting main lock up and department of public health nurses office. Environmental and remediation oversight included due to category 2 grey water protocols.	\$ 12,740	\$	8,955	70.29
219	FM-2002663	Santa Clara	Hall of Justice (East)	43-A1	1	Fire Protection - Replace (6) feet of 6-inch and (8) feet of 4-inch fire sprinkler pipe in two locations in the inmate transfer tunnel. Refill system, pressurize, and leak check. Fire sprinkler pipe was leaking due to age.	\$ 18,461	\$	18,461	100
220	FM-2002664	San Francisco	Civic Center Courthouse	38-A1	1	HVAC - Replace (2) compressors and (2) coils at air-cooled 50 ton chiller. Inline compressor burned out causing both secondary compressor and coils to fail. Coils require powder coating to prevent corrosion from ocean breeze.	\$ 90,485	\$	90,485	100
221	FM-2002671	Santa Clara	Family Justice Center Courthouse	43-B5	1	Plumbing – Repair domestic water booster pumps, replace (6) seals, (1) pressure transducer, (1) valve pump, install (1) new isolation valve w/drain, and clear water lines on all floors. Booster pump is vibrating and leaking.	\$ 13,853	\$	13,853	100
222	FM-2002680	Santa Clara	Palo Alto Courthouse	43-D1	1	Holding cell - Remove approximately 1,900 SF of 9 $\times$ 9 vinyl composition floor tile, abate ACM adhesive and apply new epoxy finish, vinyl new cove base. Original 9 $\times$ 9 tile flooring is coming up due to age causing a safety hazard.	\$ 102,340	\$	102,340	100
223	FM-2002681	Kern	Bakersfield Superior Court	15-A1	1	Plumbing - Domestic Water Pipe Leak - Replace 10 LF of 2 inch copper piping and (2) 2 inch ball valves for the domestic hot water line. Replace 7 SF of plaster ceiling that was water damaged. Hot water line leaked due to corrosion and leaked above the ceiling of the womens public restroom. Remediation and environmental oversight included.	\$ 31,240	\$	19,525	62.50
224	FM-2002690	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	HVAC - Replace (1) solenoid valve with associated fittings and (2) purge filters for chiller #1. Solenoid valve failed due to wear and tear preventing the chiller from operating, affecting building temperatures.	\$ 7,817	\$	5,746	73.51
225	FM-2002692	San Francisco	Hall of Justice	38-B1	1	Elevator - Replace compensation chain and supporting rollers on main in-custody elevator #9. Failing compensation chain is causing safety shut-offs due to continuous daily use.	\$ 21,047	\$	21,047	100
226	FM-2002526	Los Angeles	Hollywood Courthouse	19-S1	1	Security - Replace (1) delay timer door controller for secured parking roll up door. Timer failed due to wear and tear causing the door to remain open creating a security issue.	\$ 3,028	\$	2,758	91.09

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227	FM-2002654	Riverside	Banning Justice Center	33-G4	1	Security - Replace failed radio signal booster with new optical transmitter/receiver for courthouse radio security equipment. The radio signal booster equipment for first responders is in alarm and failed, affecting the handheld radio communication. Radio signal within the building is insufficient and spotty causing security and safety issues.	\$ 5,719	\$	5,719	100
228	FM-2002234	Los Angeles	Compton Courthouse	19-AG1	2	Fire Protection - Drain, inspect, re-seal and treat 15,000 gallons of water in the 13th floor gravity-fed fire protection storage tank. Inspect all fill, float valve mechanical systems, and test operation. The fire suppression system water tank requires annual cleaning and testing to ensure proper usage. The concrete water tank needs to be resealed to maintain the waterproofing.	\$ 27,468	\$	18,165	66.13
229	FM-2002258	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace (2) shaft bearings, (2) shaft seals, (1) pump gasket for cooling tower condenser water pump #1. Align motor and perform operational run. Condenser pump seals are leaking, and bearings are worn due to wear and tear.	\$ 9,060	\$	7,592	83.80
230	FM-2002259	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace (2) modulating isolation valves, (2) pressure controls, (2) thermal flow switches on chiller #1 and #2. Modulating valves, pressure switches and flow switches have failed causing the chillers to shut off and stop operating when in a low load condition. Replacement is necessary to keep chillers operational and avoid disruption to court operations.	\$ 18,908	\$	15,845	83.80
231	FM-2002266	Los Angeles	Metropolitan Courthouse	19-T1		HVAC - Replace main controller for cooling tower water treatment. Install (1) controller, (1) flow switch, (1) sensor, (1) tee, (1) pump, (2) metering pumps, (1) corrosion coupon rack, (3) station, PVC 3/4 inch pipe, (1) wye strainer, (2) adjustable flow indicators, (1) copper corrosion coupon preweighed with analysis, (1) mild steel corrosion coupon, (3) 35 Gallon double containment tank, and (1) 1-inch plastic water meter. Restore chemical treatment system to ensure standardized operation of the HVAC cooling tower unit and hydronic loops.	\$ 8,784	\$	8,304	94.54
232	FM-2002276	San Francisco	Polk St. Annex	38-A2	2	Vandalism - Replace anti-graffiti and black-out tint film on 24 storefront windows. Graffiti can not be removed without removing the film.	\$ 19,337	\$	19,337	100
233	FM-2002277	San Mateo	Central Branch	41-B1	2	Plumbing - Repair floor drain, remove 24 SF of floor tile, dig 4 feet deep to expose failed P-trap, replace (1) p-trap, back fill, install new sub-floor, and re-tile.	\$ 25,527	\$	25,527	100
234	FM-2002279	Santa Clara	Historic Courthouse	43-B2	2	HVAC - Repair refrigerant leak at chiller, capture remaining refrigerant, replace (2) failed pressure relief valves, leak test and recharge. The pipes are corroding due to age, causing a refrigerant leak and loss of cooling capacity.	\$ 9,768	\$	9,768	100
235	FM-2002280	Santa Clara	Family Justice Center Courthouse	43-B5	2	Vandalism - Remove 100 feet of graffiti at exterior wall, clean 30 feet of metal siding, treat and pressure wash 70 feet of precast concrete, conceal 70 x 10 ft high (700 SF) of precast with paint.	\$ 9,886	\$	9,886	100
236	FM-2002281	San Diego	Hall of Justice	37-A2	2	HVAC - Replaced (1) low pressure control switch on CRAC Unit #2 in main server room due to failed switch resulting in low-pressure alarm. Work included evacuation of refrigerant from system, replacement of control switch, recharging of refrigerant in unit, checking for leaks, and performing an operational test. The low-pressure control switch failed due to age.	\$ 4,033	\$	4,033	100

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237	FM-2002284	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Plumbing - Replace (1) 3/4 inch pilot valve, rebuild (1) 1-1/4 inch pressure relief valve (PRV), rebuild (1) 2-1/2 inch PRV, rebuild (1) 4 inch air volume control valve (AVC) by replacing (3) diaphragm washers, (3) diaphragms, (3) spacer washers, (3) discs, and (3) seat O rings. Currently the system is not operational due to wear and tear allowing the water pressure to enter the system from the main at a 150-psi. The PRV and CLAY valves lower the pressure to 70-80 PSI preventing instrument and system failures.	\$ 9,036	\$ 7,272	80.48
238	FM-2002285	Los Angeles	Pomona Courthouse South	19-W1	2	Elevators, Escalators, & Hoists - Replaced 6 ft x 5 ft of cab flooring. Judges secured elevator rubber cab flooring was lifting and bubbling due to age causing tripping hazards.	\$ 11,237	\$ 11,237	100
239	FM-2002287		Victorville Courthouse	36-L1	2	COUNTY MANAGED - Grounds and Parking Lot- Replace approx. 332 SF of sidewalk and 72 LF of curb and gutter that are cracked and lifting, creating trip hazards. Includes the grinding of 55 LF of cracked and lifting sidewalk. Work is needed to avoid any future incidents.	\$ 20,370	\$ 20,370	100
240	FM-2002295	San Diego	North County Regional Center - North	37-F2	2	HVAC - Replace 20 SF of 2 x 4 ft damaged ceiling tile. Weld (1) union joint to seal leak. Clean, dry and sanitize 20 SF of wet carpet. Water leak was caused by a failed solder joint at a 2-inch union. Environmental testing/containment and remediation work was performed.	\$ 19,122	\$ 19,122	100
241	FM-2002298	Mono	Mammoth Lakes Courthouse	26-B2	2	Elevators, Escalators, & Hoists - Replace failed internal UPS on Elevator A. UPS is required for reliable operation of elevator.	\$ 3,749	\$ 3,749	100
242	FM-2002309	Los Angeles	County Records Center	19-AV3	2	County Managed - Plumbing - Replace (1) sewer ejector pump, (1) control panel, and associated hardware. Sewer ejector pump is down and currently running on one unit with no backup pump if it fails. Ejector pump is original unit and has failed due to age.	\$ 37,795	\$ 37,795	100
243	FM-2002315	Orange	Harbor Justice Center-Newport Beach Facility	30-E1	2	HVAC - Replace (1) 2-ton split system in computer room. The control board has lost communication with the remote and does not sense the temperature inside the room. Due to the loss of communication, the unit is not working correctly and is inoperable. The unit has failed due to age and parts are no longer available. Failures and deficiencies were discovered while executing annual preventative maintenance.	\$ 11,765	\$ 9,920	84.32
244	FM-2002317	Orange	Civil Complex Center ("CXC")	30-A1	2	Plumbing - Restore sewage pumps in the sewage lift station to their original functionality. Currently one pump is off as it is binding on the rails used to lift it for service. Work includes clean up all debris in bottom of the sewage collection tank. Failure to restore the pumps could result in flooding.	\$ 9,559	\$ 8,715	91.17
245	FM-2002318	San Joaquin	Stockton Courthouse	39-F1	2	HVAC - Replace (3) failed purge solenoid valves on Chiller #1. Air is entering system via failed purge valves causing daily system alarms. Air in the cooling system will ultimately cause system damage.	\$ 4,446	\$ 4,446	100
246	FM-2002329	Los Angeles	Glendale Courthouse	19-H1	2	Fire Protection - Replace (12) fire hoses on class II standpipe with new 75 ft hoses. Perform annual and 5 year testing on sprinkler, fire alarm, standpipes and exit lighting. Inspections are per the State Fire Marshal annual inspection.	\$ 4,730	\$ 4,283	90.54
247	FM-2002350	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Fire Protection - Install new fire penetration assemblies throughout (11) building electrical rooms for all conduit and wall penetrations as per the annual State Fire Marshal inspection report. These penetrations were never installed as fire penetration assemblies and are a fire, life, safety issue.	\$ 23,085	\$ 16,157	69.99

Item Number	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
248	FM-2002351	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Plumbing - Replace approx. 10 liner ft. of 2 inch cast iron drain pipe, associated fittings, 15 SF of concrete, 10 SF of drywall (patch & paint included) and 5 LF of cove-base. Womens public restroom in basement sink #1 backed up due to crack in the cast iron pipe and is unable to be cleared, rendering the sink inoperable.	\$ 20,009	\$ 14,004	69.99
249	FM-2002354	Los Angeles	San Fernando Courthouse	19-AC1	2	Electrical - Replace (2) rigid caps, pressure wash, wet scrape, and lightly sand the exterior above ground diesel storage tank due to severe rusting caused by exposure to the elements. Scope to include (1) coat of rust riveter, (1) coat of tannic acid to arrest any further corrosion, (1) coat of epoxy grip, (1) coat of industrial bonding primer, (2) coats of acrylic paint, and hazmat decals to fuel tank. Environmental testing will be performed.	\$ 15,000	\$ 12,512	83.41
250	FM-2002355	San Francisco	Civic Center Courthouse	38-A1	2	Exterior Shell - Repair roof leak, remediate water intrusion, patch (4) gutter and (8) flashing solder joints at roof parapet. Welds at metal gutter and flashing failed causing rain water intrusion to 6th floor Chambers. Lift is required to provide corrective action.	\$ 26,432	\$ 26,432	100
251	FM-2002356	Santa Clara	Family Justice Center Courthouse	43-B5	2	Plumbing - Repair domestic and fire backflow devices, rebuild and retest both backflows, test water system for air pockets and stuck flush valves throughout the building. Both backflow devices failed during annual inspection.	\$ 9,672	\$ 9,672	100
252	FM-2002357	San Bernardino	San Bernardino Justice Center	36-R1	2	Fire Protection - Replace (1) 4-inch waterflow switch on 1st floor that failed due to age causing fire alarm panel to go into fault mode.	\$ 2,313	\$ 2,313	100
253	FM-2002360	Madera	Main Courthouse - Madera	20-F1	2	HVAC - Repair Refrigerant leaks discovered in fan coil units #15 in electrical room and fan coil unit #6 in Audio-Visual room. System is not operating properly with refrigeration leaks. Cause appears to be faulty copper pipe solder joint and failed fittings.	\$ 9,043	\$ 9,043	100
254	FM-2002361	Los Angeles	Pasadena Courthouse	19-J1	2	HVAC - Replace 10 failing dampers in AHU #10. The current dampers are seized due to age and do not open and close automatically. Insulate approx. 50 feet of ductwork due to missing insulation. Hot and cold calls are currently dealt with manually which affects overall temperature and is disruptive to court operations due to noise above courtrooms.	\$ 24,314	\$ 16,862	69.35
255	FM-2002364	Fresno	B.F. Sisk Courthouse	10-01	2	HVAC - Replace failed compressor and liquid line filter drier for ACU-01 serving court main distribution frame (MDF) room.	\$ 3,234	\$ 3,234	100
256	FM-2002367	Kings	Kings Superior Court	16-A5	2	HVAC - Replace the (2) shaft bearings, (1) fan shaft and (1) fan blade from top of unit in cooling tower #1. A crane is required to lift the fan housing assembly of the cooling tower. Install new fan belt, adjust tension and laser align. Fan shaft bearings have failed and have damaged the fan blade, limiting cooling capacity.	\$ 30,302	\$ 30,302	100
257	FM-2002371	Los Angeles	El Monte Courthouse	19-01	2	HVAC - Replace worn out bearings, shaft seals, refrigerant, and descale tubes for Chiller #1.  Deficiencies were found during the annual chiller preventative maintenance noting heavy scaling in tubes and metal bearing shavings found in the oil, causing chiller to surge and fault when operating. Chiller #1 is critical to support chiller #2 during a heavy heat load periods.	\$ 81,491	47,363	58.12
258	FM-2002376	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	2	Electrical - Replace (3) LED monument sign lights with new LED fixtures. Existing lights have failed due to water damage and are not repairable.	\$ 4,286	\$ 4,286	100

Item Number	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	\$ 13,772				FACILITY MODIFICATION PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
259	FM-2002379		Butte County Courthouse	04-A1	2	HVAC - Replace VFD and add cool air supply. VFD has failed on 40 ton compressor.	\$	13,772	\$ 13,772	100		
260	FM-2002380	San Diego	East County Regional Center	37-I1	2	HVAC - Replace (1) modulating vertical boiler (MVB) switches, (1) air intake pressure switch, (2) MVB flame sensors, (2) igniter kits and (2) 16 x 16 x 1 inch filters. Pressure switches, flame sensors and ignitors failed due to age.	\$	3,895	\$ 2,637	67.71		
261	FM-2002381		Riverside Juvenile Court	33-N1	2	HVAC - Replace 264 LF of failed chilled water piping insulation and 243 LF of heating hot water piping insulation and jacketing of Air Handling Unit 1 including (12) 90 degree and (4) 45 degree elbows. The current insulation has deteriorated to the point of falling off and leaving a burn hazard due to the exposed hot water pipe. Replacement will eliminate the safety concern and improve equipment efficiency. Insulation is located on the roof and exposed to the elements.	\$	9,887	\$ 4,878	49.34		
262	FM-2002393	San Diego	Central Courthouse	37-L1	2	Elevator, Escalator & Hoists - Replace hoist-way, holding bracket assembly and compensation cable on high-rise elevator # 9. Perform load testing, and inspection. The compensation chain used to balance the weight of the elevator was stretched and damaged after wrapping around hoist-way equipment.	\$	33,275	\$ 33,275	100		
263	FM-2002398	-	Central Justice Center	30-A1	2	Plumbing - Restore proper functionality of the storm drain pumps. Replace (2) failed 20 foot grease lines for the main storm drain pumps in the main pit. The grease lines have deteriorated and have stopped providing grease to the pumps. Failure to replace them will result in pump failures and lack of water evacuation.	\$	5,994	\$ 5,465	91.17		
264	FM-2002399		Del Norte County Superior Court	08-A1	2	Electrical - Replace 12 recessed 8-inch light fixtures in jury deliberation room with LED non ballast dimmable light fixtures. Replacement parts are no longer available.	\$	2,128	\$ 2,128	100		
265	FM-2002402		Del Norte County Superior Court	08-A1		Electrical - Replace 24 existing T-12 bulbs and ballasts in six lighting fixtures in Sallyport garage with T-8 LED bulbs with no ballast. Existing fixtures have rusted beyond repair due to proximity to the Ocean.	\$	3,360	\$ 3,360	100		
266	FM-2002403	_	Chatsworth Courthouse	19-AY1	2	Plumbing - Replaced (4) linear feet of 6-inch cast iron fire main, (1) 2-inch threaded coupler, (1) 2-inch flow regulator valve and (1) pressure gauge. Fire main, flow regulator valve, and pressure gauge all failed due to corrosion and age.	\$	5,794	\$ 4,855	83.80		
267	FM-2002416		Family Justice Center Courthouse	43-B5	2	Elevators, Escalators, & Hoists - Replace like for like cab phones in cars 1 and 2. Emergency phones are not working.	\$	8,215	\$ 8,215	100		
268	FM-2002422	_	San Fernando Courthouse	19-AC1	2	Electrical - Replace (84) 12-inch hard wired clocks. The existing clocks are no longer functioning due to wear and tear. The clocks are original to the building and are beyond repair because parts are obsolete and unavailable. The broken clocks are in courtrooms, public areas, jury rooms, chambers, sheriffs department, and lock-up. They are being replaced because they are integral to daily court operations. This has been an ongoing issue and the scope has been finalized after site assessment and court input.	\$	13,913	\$ 11,605	83.41		
269	FM-2002434	_	San Fernando Courthouse	19-AC1	2	HVAC - Replace (1) Evaporator Coil. Evaporator coil has numerous leaks and corrosion due to age.  The coil helps cool the refrigerant so the chillers can run efficiently.	\$	8,055	\$ 6,719	83.41		
270	FM-2002440		Family Law Court	33-A1	2	Plumbing - Replace failed roof top boiler #1 tube bundle. The old bundle is non-repairable and has ruptured causing the boiler to be nonoperational.	\$	11,569	\$ 11,569	100		

Item Number	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE		FACILITY MODIFICATION	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
271	FM-2002444	Orange	Betty Lou Lamoreaux Justice Center	30-B1	2	Elevators - Replace failed starter for Elevator #4 which is causing the elevator to be inoperable.  Starter failed due to age.	\$ 4	1,872	\$	3,895	79.95
272	FM-2002445	San Benito	San Benito County Superior Court	35-C1	2	HVAC - Replace one (1) control panel for economizer on AHU 01. With the failed control panel there is no way to control the temperatures.	\$ 14	1,836	\$	14,836	100
273	FM-2002446	Santa Clara	Hall of Justice (West)	43-A2	2	Fire Protection - Replace (1) elevator #2 fire smoke curtain. Smoke curtain failed due to age.	\$ 4	1,042	\$	4,042	100
274	FM-2002450	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace (1) leaking oil sight glass and (1) oil drain seal on chiller #1. Glass and seal have failed due to age. This issue was discovered during the monthly preventative maintenance.	\$ 7	7,980	\$	6,687	83.80
275	FM-2002453	Riverside	Hall of Justice	33-A3	2	HVAC - Chiller 2 - Replace (3) failed hoses and install filter within the chilled water system. An obstruction (sediment) has been identified in the plate system of the chiller despite multiple plate system coolant fluid changes. Filter installation and removal of obstruction is needed to ensure proper operation and eliminate possibility of magnetic bearing centrifugal type chiller overheating. Work includes system flush.	\$ 25	5,906	\$	25,906	100
276	FM-2002454	San Benito	San Benito County Superior Court	35-C1	2	HVAC - Replace one (1) control panel for economizer on AHU 02. With the failed control panel there is no way to control the temperatures.	\$ 14	1,836	\$	14,836	100
277	FM-2002455	Orange	Central Justice Center	30-A1	2	Plumbing - Replace (3) inch wye strainers, pressure reducing valve, tee and ball valve, and install new pipe and fittings as required in the basement mechanical room. The components have failed due to age. Work will require an after-hours water shutdown to the building. Failure to complete may result in water interruption to the building.	\$ 10	,480	\$	9,555	91.17
278	FM-2002458	San Diego	East County Regional Center	37-I1	2	Interior Finishes - (HVAC) - Replace (6) SF of damaged spline ceiling tiles. Cleared condensate line, cleaned, dried and sanitized 10 SF of carpet. Water leak was caused by a clogged condensate line from the air handler. Environmental testing/containment and remediation work was performed.	\$ 8	3,222	\$	5,567	67.71
279	FM-2002464	Riverside	Family Law Court	33-A1	2	HVAC - Replace failed boiler expansion tank bladder. The existing expansion tank bladder has ruptured and requires replacement. Failure to replace will leave the boiler hot water system without enough pressure to operate correctly and avoid further damage to the system.	\$ 4	1,711	\$	4,711	100
280	FM-2002466	Alameda	East County Hall of Justice	01-J1	2	Vandalism - Replace glazing at the holding cell door. Glazing was cracked by an in-custody. Restitution is being sought.	\$ 9	9,686	\$	9,686	100
281	FM-2002472	Los Angeles	Norwalk Courthouse	19-AK1	2	Elevators, Escalators & Hoists - Replace (1) set of motor brushes for public elevator #2. While conducting monthly preventive maintenance it was discovered that the brushes were worn due to wear and tear, which could affect elevator and cause it to not respond to calls.	\$ 4	l,113	\$	3,497	85.03
282	FM-2002473	Napa	Criminal Court Building	28-A1	2	Fire Protection - Replace one (1) 6 inch backflow preventor (BFP) with shutoff valves. BFP has failed due to age and repair is needed for proper operation and certification.	\$ 11	,584	\$	11,584	100
283	FM-2002478	Los Angeles	Norwalk Courthouse	19-AK1	2	Elevators, Escalators & Hoists - Replace (1) set of motor brushes for public elevator #1. While conducting monthly preventive maintenance it was discovered that the brushes were worn due to wear and tear, which could affect elevator and cause it to not respond to calls.	\$ 4	1,113	\$	3,497	85.03

Item Number	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
284	FM-2002479	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Replace (1) chemical feeder controller, flow switch, sensor, (3) 35 gallon double containment tanks, (2) metering pumps, (1) corrosion coupon rack, (1) strainer and associated fittings. Water treatment system failed due to age and parts are no longer available. Chemical feeder is needed to prevent corrosion throughout all HVAC equipment.	\$ 9,851	\$ 7,678	77.94
285	FM-2002480	Los Angeles	Alhambra Courthouse	19-I1	2	Exterior Shell - Replace (36) $36 \times 96$ inch, (6) $16 \times 96$ inch, and (5) $36 \times 72$ inch tinted anti-graffiti film. All tinted anti-graffiti film coating on the south facing side of the building is peeling and falling off due to age. The current window film is failing to provide a clear view for the Sheriffs department. Tinted graffiti film is original to the building.	\$ 3,940	\$ 3,388	86.00
286	FM-2002481	Los Angeles	Norwalk Courthouse	19-AK1	2	Elevators, Escalators & Hoists - Replace (1) set of motor brushes for public elevator #4. While conducting monthly preventive maintenance it was discovered that the brushes were worn due to wear and tear, which could affect elevator and cause it to not respond to calls.	\$ 4,113	\$ 3,497	85.03
287	FM-2002482	Solano	Hall of Justice	48-A1	2	Plumbing - Replace combination sink/toilet unit in courtroom holding cell. Test area materials for ACM/Lead. Verify tamper proof installation and check for leaks. Faucet has failed to due age, unit is obsolete and parts are not available to repair.	\$ 7,131	\$ 7,131	100
288	FM-2002483	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Replace (1) thermostat, and (1) pneumatic actuator on 3rd floor. Actuator and thermostat have failed due to age. Third floor court exclusive space is too cold affecting court employees.	\$ 2,987	\$ 2,987	100
289	FM-2002488	Los Angeles	Airport Courthouse	19-AU1	2	HVAC - Replace microprocessor on rooftop HVAC unit servicing the main communication room (MCR) for the building. Lock out tag out of unit required, disconnection of condensate, ductwork, and seismic straps. Installation and programming required for new sensor wire and microprocessor unit. Performed load testing to ensure completion and operation. Roof HVAC unit failed to sufficiently cool down the MCR. The air unit provides cooling to vital electronic equipment from overheating.	\$ 13,154	\$ 10,151	77.17
290	FM-2002493	San Diego	East County Regional Center	37-I1	2	Plumbing - Replace (1) neoprene gasket, (4) chrome carrier bolts, (4) chrome washers, (1) vacuum breaker and (3) O-rings. Toilet leak from Sheriffs office womens restroom in court exclusive space was caused by failure of neoprene gasket. Gasket became brittle and failed due to age.	\$ 2,824	\$ 2,824	100
291	FM-2002495	San Diego	East County Regional Center	37-I1	2	Fire Protection - Replaced (1) duct detector, (1) control relay module, and weather protective housing on rooftop HVAC unit. New control relay module was programmed to communicate to the fire alarm panel (FAP) as designed. The fire alarm panel was receiving transient trouble alarms due to a faulty duct detector affected by water intrusion from rain and long-term exposure to outdoor elements.	\$ 4,469	\$ 4,469	100
292	FM-2002498	Riverside	Hall of Justice	33-A3	2	HVAC - Replace failed 4-ton condenser serving the main electrical room. The aluminum condenser coil has developed a leak. The coil is no longer available and can not be repaired. Currently the room has no cooling and contains all of the main breakers.	\$ 4,159	\$ 4,159	100
293	FM-2002504	_	Van Nuys Courthouse East	19-AX1	2	Electrical - Replace (1) control board on the public lobby sliding exit doors. The control board failed due to age.	\$ 4,147	\$ 3,722	89.74
294	FM-2002508	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Replace (1) 1/2 Horse Power exhaust fan motor for exhaust fan #10. Motor failed due to seized bearings affecting ventilation throughout in the chiller machine room.  Page 31 of 37	\$ 6,632	\$ 5,169	77.94

Item Number	FM NUMBER	LOCATION	FACIUTY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	EACH ITY MODIEICATION	PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
295	FM-2002514	Imperial	Imperial County Courthouse	13-A1	2	Exterior Shell - Remove 180 SF of flaking paint and loose texture material and seal building wall. Texture material is loose and falling in common exterior areas causing hazardous conditions for public and court staff on court grounds. Paint is original to building. Remediation and testing is required due to wall material containing ACM and paint containing lead. A specialty boom lift is required to reach sections of wall affected. All work required is to be performed after hours due to exposure concerns.	\$ 63,700		63,700	100
296	FM-2002516	El Dorado	Johnson Bldg.	09-E1	2	HVAC - Replace mechanical seal assembly and bearings on boiler pump 3. Replace (8) damaged ceiling tiles in 2nd floor office, adjusted the drain piping from skid pump to prevent future flooding. The pump was leaking and flooded office.	\$ 2,758	\$	2,758	100
297	FM-2002520	San Diego	Central Courthouse	37-L1	2	Plumbing - Replaced 19 solenoid valves on public restroom faucets. The solenoids failed to close properly resulting in restroom faucet fixtures leaking. Failure was due to a lack of being exercised regularly during the COVID preventative restrictions.	\$ 2,889	\$	2,889	100
298	FM-2002524	San Mateo	Central Branch	41-B1	2	Plumbing - Repair floor drain, remove 24 SF of floor tile, dig 4 feet deep to expose failed P-trap, replace (1) p-trap, back fill, install new sub-floor, and re-tile. The drain pushed up due to corrosion expansion of the clogged drainpipe; facility was closed for 6 years and now is being reopened.	\$ 25,527	\$	25,527	100
299	FM-2002531	San Diego	Central Courthouse	37-L1	2	HVAC - Replaced (1) 1-HP fan blower motor that serves the chilled water fan coil on 19th floor server room. The failed motor was discovered during preventative maintenance. If not repaired the IDF room would become too hot for server equipment to operate properly.	\$ 2,518	\$	2,518	100
300	FM-2002535	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace (1) compressor, (1) liquid line filter drier, and (1) compressor contactor on package unit. A scissor lift will be utilized to make the repairs. The compressor failed due to wear and tear. The issue was discovered during preventative maintenance.	\$ 4,814	\$	4,034	83.80
301	FM-2002552	Fresno	Fresno County Courthouse	10-A1	2	HVAC - Install (1) new system controller panel for building chillers. Integrate and program existing chillers/cooling tower/pumps into the BAS system and furnish one new laptop for system interface with updated front end graphics. As-built drawings included. Existing chiller BAS system is down. Existing, obsolete chiller system controller panel has failed and existing Windows XP PC will need to be replaced as well.	\$ 32,990	\$	31,641	95.91
302	FM-2002553	San Francisco	Hall of Justice	38-B1	2	COUNTY MANAGED - Electrical - Replace contactor and micro switch at transfer switch on emergency generator. Transfer switch failed during a power outage causing loss of emergency power to the facility.	\$ 29,562	\$	29,562	100
303	FM-2002556	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC - Replace (1) chemical feeder (1) strainer and associated fittings. Water treatment system failed due to age and parts are no longer available. Chemical feeder is needed to prevent corrosion throughout all HVAC equipment.	\$ 3,754	\$	3,192	85.03
304	FM-2002558	San Diego	East County Regional Center	37-I1	2	HVAC - Replace 3-way valve actuator to Boiler #3. A leak in the valve has caused depressurization in the hot water supply to the HVAC system.	\$ 5,132	\$	3,475	67.71
305	FM-2002561	Los Angeles	Airport Courthouse	19-AU1	2	Elevators, Escalators and Hoists - Replaced (1) power supply circuit card. Performed functional check on Judges elevator after repairs. Power supply circuit card failed due to age. No environmental testing/containment or remediation work was required	\$ 3,652	\$	3,652	100

Item Number	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	PACILITY MODIFICATION PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM SHARE % OF COST
	FM-2002564	Los Angeles	Norwalk Courthouse	19-AK1	2	Elevators, Escalators & Hoists - Replace (1) set of motor brushes for Judges elevator #4. While conducting monthly preventive maintenance is was discovered that the motor brushes were failing due to wear and tear, which could prevent it from responding to calls.	\$ 4,113	\$ 4,113	100
307	FM-2002567	Santa Cruz	Watsonville Courthouse	44-B2	2	Plumbing - Replace failed domestic water heater at holding area. Water heater failed due to age causing loss of hot water to holding area.	\$ 19,104	\$ 19,104	100
308	FM-2002570	Los Angeles	Chatsworth Courthouse	19-AY1	2	Fire Protection - Replace (1) Power supply on the fire alarm strobe panel. The power supply failed due to age.	\$ 3,030	\$ 2,539	83.80
309	FM-2002575	Solano	Hall of Justice	48-A1	2	Plumbing- Replace (2) sewage pumps. Requires confined space entry. Pumps, including bearings and electrical winding insulation, are failing due to age. Replacement is needed to prevent complete failure and ensure continued operation.	\$ 27,748	\$ 20,206	72.82
310	FM-2002580	Los Angeles	Glendale Courthouse	19-H1	2	Interior Finishes - Replace concealed floor door closer. Existing door closer cannot be adjusted which is preventing the doors from closing properly.	\$ 3,374	\$ 3,055	90.54
311	FM-2002583	Solano	Law and Justice Center	48-A2	2	County Managed - Elevators - Refurbish/renovate elevator. Unit is at end of life, components obsolete and unable to be supported with new parts.	\$ 29,141	\$ 29,141	100
312	FM-2002586	Los Angeles		19-H1	2	Grounds and Parking Lot - Replace (4) 12 Volt 33Ah Gel batteries in Judges secured parking area.  Batteries are in poor condition and prevented the Judges gate from operating.	\$ 3,868	\$ 3,868	100
313	FM-2002588	Los Angeles	Norwalk Courthouse	19-AK1	2	Elevators, Escalators & Hoists - Replace (1) set of motor brushes for Public elevator #3. While conducting monthly preventive maintenance is was discovered that the motor brushes were failing due to wear and tear, which could prevent it from responding to calls.	\$ 4,113	\$ 3,497	85.03
314	FM-2002590	Los Angeles	Chatsworth Courthouse	19-AY1	2	Fire Protection - Replace 35 non-operational exit signs. Exit signs have failed due to age. Signs were called out during the State Fire Marshal inspection.	\$ 9,114	\$ 7,638	83.80
315	FM-2002594	San Diego	East County Regional Center	37-I1	2	Fire Protection - Replace 48 sprinkler pressure gauges throughout the fire riser system. Pressure to sprinkler gauges is normally controlled by a small dedicated valve. The sprinkler risers on 18 of the valves will need to be drained in order to replace the gauges. Code requires sprinkler pressure gauges to be replaced every five years.	\$ 3,720	\$ 2,519	67.71
316	FM-2002595	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace (1) Variable Air Volume (VAV) controller. The controller has failed due to age negatively affecting the Building Automated Systems ability to regulate the temperature in the facility.	\$ 3,103	\$ 2,600	83.80
317	FM-2002316	Orange	Central Justice Center	30-A1	2	Exterior Shell - Replace (4) 9 ft x 2.5 ft wood emergency exit exterior doors with metal doors. The current doors are original to the building, have deteriorated beyond repair and will not close properly, creating a safety and security concern. Work includes replacement of door closers, panic and door hardware and reinstallation of security system.	\$ 18,203	\$ 16,596	91.17
318	FM-2002333	Alameda	George E. McDonald Hall of Justice	01-F1	2	Exterior Shell - Security Doors and Gates - Replace sallyport gate operator and motor on the east gate. Operator and motor have failed due to age.	\$ 8,899	\$ 8,899	100
319	FM-2002335	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Security - Replace East Sally Port Roll-Up door. New door includes (1) 26ft x 12ft gate, (1) motor operator w/safety edge, and (2) Monitored Sensing Devices. The door is damaged beyond repair due to wear and tear, posing a safety hazard. Forklift & Scissor Lift Rental required for door installation.	\$ 33,466	\$ 33,466	100

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320	FM-2002469	San Francisco	Civic Center Courthouse	38-A1	2	Exterior Shell - Replace (1) 17 x 9 ft roll-up door, tracks and drive motor at secure parking entrance/exit w/new stainless steel door. Existing 20-yr old door is failing due to use (cycles 80+times per day) and cannot be repaired.	\$ 55,501	\$ 55,501	100
321	FM-2001883	Los Angeles	Parking Structure- Edelman Court	19-Q2	2	Grounds and Parking Lot - Replace (6) concrete parking bumper stops and re-secure approx. 15 concrete parking bumps. Parking bumpers throughout the parking structure (public and secured) have cracked, fallen apart and have come dislodged due to wear and tear, original to build (1994) causing a safety hazard.	\$ 7,741	\$ 5,418	69.99
322	FM-2002544	San Bernardino	Rancho Cucamonga Courthouse	36-F1	2	Elevators, Escalators and Hoists - Replace (2) damaged wall panels in Judges Elevator #5. Wood paneling fell and split due to age.	\$ 2,737	\$ 2,737	100
323	FM-2002606	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Replace (1) 5 HP motor and (1) pressure relay switch on Air Compressor #2. Motor failed due to wear and tear, affecting HVAC pneumatics preventing air dampers from responding and controlling room temperatures throughout the building.	\$ 4,107	\$ 3,201	77.94
324	FM-2002607	San Diego	East County Regional Center	37-I1	2	Fire Protection - Replace regulator hoses, non UL 300 grease filters in filter bank of front of Kitchen hood. Repair of deficiencies called out in semi-annual kitchen hood system inspection.	\$ 3,382	\$ 2,290	67.71
325	FM-2002614	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace (1) heat pump, and (1) thermostat. The heat pump failed due to wear and tear and the thermostat would not calibrate. The issue was discovered during preventive maintenance.	\$ 6,594	\$ 5,526	83.80
326	FM-2002615	Alameda	Hayward Hall of Justice	01-D1	2	Elevator - Replace elevator #3 key switches. Key was stuck in elevator and needs to be replaced.	\$ 3,605	\$ 3,183	88.30
327	FM-2002619	San Joaquin	Stockton Courthouse	39-F1	2	Elevators - Replace encoder and cartop control board on Elevator #2. Unit required parts replacement to pass State inspection.	\$ 4,130	\$ 4,130	100
328	FM-2002623	Merced	Old Court	24-A1	2	Grounds and Parking lot - Remove (1) Oak tree and grind stump. Dead tree has split in major branch and is a safety hazard to public.	\$ 6,129	\$ 6,129	100
329	FM-2002624	Tulare	South County Justice Center	54-11	2	Fire Protection - Replace failed ball valve with tamper switch in the first floor Stair 1 stairwell. Failed tamper switch is causing ground faults in the fire alarm panel.	\$ 4,092	\$ 4,092	100
330	FM-2002625	San Bernardino	San Bernardino Justice Center	36-R1	2	Grounds and Parking Lot - Replace approximately 400 SF of sidewalk which is lifting due to tree roots, creating a trip hazard. An incident was documented. Work is needed to avoid any future incidents.	\$ 7,950	\$ 7,950	100
331	FM-2002636	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	2	HVAC - Replace Building Automation System supervisory controller and update software. Existing BAS main controller and software are currently malfunctioning and are no longer supported.	\$ 21,807	\$ 21,807	100
332	FM-2002648	San Joaquin	Stockton Courthouse	39-F1	2	Elevators, Escalators & Hoist - Replace failed encoder unit and control board on elevator #4. Work was necessary to pass inspection.	\$ 4,011	\$ 4,011	100
333	FM-2002651	Solano	Hall of Justice	48-A1	2	Grounds - Grind and replace approximately 2,750 SF of concrete walkway around perimeter of building. Includes ACM testing. Concrete has lifted excessively in multiple areas and is needed to alleviate trip hazards.	\$ 20,780	\$ 15,132	72.82

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334	FM-2002653	Santa Cruz	Main Courthouse	44-A1	2	Exterior Shell - Replace failed chalking and backer at all exterior concrete wall sections. The chalking and backer rods have deteriorated between all of the concrete wall sections allowing pests, wind and water intrusion.	\$ 73,983	\$ 73,325	99.11
335	FM-2002655	Contra Costa	Family Law Center	07-A14	2	Fire Protection – Replace unreliable wireless fire panel dialer with a new dialer that uses two existing land line connections. This is needed due to the unreliability of the existing DSL connection.	\$ 4,750	\$ 4,750	100
336	FM-2002660	•	Stockton Courthouse	39-F1	2	Elevators, Escalators & Hoist - Perform break repairs and adjustments on elevator #2. Work was necessary to pass inspection.	\$ 4,878	\$ 4,878	100
337	FM-2002677		Wakefield Taylor Courthouse	07-A2	2	Interior Finishes - Replace 60 SF of plaster in public hallway and paint to match. The wall has been damaged from previous earthquakes and continues to get worse. Loose plaster is falling on the floor.	\$ 24,196	\$ 24,196	100
338	FM-2002679	San Joaquin	Stockton Courthouse	39-F1	2	Elevators, Escalators & Hoist - Replace encoder unit and control board on Elevator #6. Work was necessary to pass inspection.	\$ 4,011	\$ 4,011	100
339	FM-2002685	Placer	Howard G. Gibson Courthouse	31-H1	2	Utilities - Repair the existing Building Automation System to ensure smooth operation of the mechanical system. Deficiencies were found during the preventative maintenance.	\$ 18,485	\$ 18,485	100
340	FM-2002689		Downtown Superior Court	43-B1	2	HVAC - Isolate heating water on Boiler #1 and remove complete heat exchanger with top header. Install new seals and pilot assembly. Fill, leak check, run and test. Verify operations. Failed due to age	\$ 29,180	\$ 29,180	100
341	FM-2002650		Larson Justice Center	33-C1	2	Security - Replace failed courtroom door panic bar, locking mechanism and rods. The panic bar and locking mechanism are no longer working, leaving the entrance doors unsecured on the public side. Work requires removal and re-installation of door and will need to be done after hours.	\$ 6,226	\$ 6,226	100
342	FM-2002474	•	Criminal Court Building	28-A1	2	Fire protection - Replace section of 6 main fire riser, requiring concrete floor removal (approx. 5 x 5 x 6). Replace concrete flooring after pipe replacement. Project will require fire watch while sprinkler system is off-line, and confined space entry. Existing fire main into building (steel construction) was discovered to be severely deteriorated during recent 5-year inspection and requires replacement to avoid complete failure.	\$ 108,074	\$ 108,074	100
343	FM-2002501		Fontana Courthouse	36-C1	2	COUNTY MANAGED - HVAC - Replace (2) Steam Boilers with (2) new 1.5M Btu/hr 125 PSIG AQMD Compliant Boilers. Existing Boiler #1 is non-operational and Boiler #2 is in poor condition and failing. Parts are obsolete and no longer available. Units no longer meet Air Quality Management District (AQMD) Rule 1146, which states this site is to be in full compliance with the emissions limit requirements. Work includes ACM abatement. Work is needed as the boiler provides service to the Courthouse.	\$ 201,571	\$ 201,571	100
344	FM-2002222		San Bernardino Justice Center	36-R1	2	Elevators, Escalators & Hoists - Replace approximately 2,250 feet of hoist way belts that have failed due to usage on elevator #8. Elevator cab is shaking and vibrating when traveling between floors. Elevator monitoring device shows a fault alarm that the hoist way belts need to be replaced. Replace all 5-belts in the hoist way at once to ensure no further issues occur.	\$ 147,105	\$ 147,105	100

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345	FM-2002389	Lake	Lakeport Court Facility	17-A3	2	County managed - Roof - Replace approx. 18,000 sq ft of 35 year old roofing, install new buildup roofing, work around all cell towers.	\$ 312,097	\$ 312,097	100
346	FM-2001125	Orange	West Justice Center	30-D1	2	Exterior Shell - GCI - Phase 2 Construction - Provide grout injection for the cracking contributing to the water intrusion in the detention tunnel and electrical room. Services also include exterior repairs.	\$ 325,000	\$ 294,710	90.68
347	FM-0057737	Kern	Bakersfield Superior Court	15-A1	2	Exterior Shell - GCI - Phase 2 Construction - Exterior plaza - Waterproofing between plaza and concrete garage below has deteriorated over time such that water is penetrating to the parking garage resulting in damage to vehicles. Scope of work includes removal of planters and waterproofing membrane.	\$ 2,402,800	\$ 1,501,750	62.50
348	FM-2002412	Orange	West Justice Center	30-D1	2	Exterior Shell - AEI - Design - Design Services to prepare construction documents to remove existing floor slabs and replace them with new concrete slabs supported by micro piles at (3) Courtrooms, (3) Jury Rooms, (3) Judges Chambers because of slab settlement and issues related to soil settlement.	\$ 212,550	\$ 192,740	90.68
349	FM-2002712	Orange	Central Justice Center	30-A1	2	Exterior Shell - Remove (1) 60 foot aluminum flag pole from 11th floor exterior of bldg. by using scaffolding and cutting down existing in portions; install (1) new 50 foot aluminum flag pole with new footings and concrete base on ground at entrance, as the existing flag pole has a serious safety concern of failure and falling due to frequent strong winds between 50 to 55mph. Structural engineer assessment showed supporting brackets were not positively attached to the pole with gaps between the pole and brackets and bottom bracket supporting the weight of the pole.	\$ 109,698	\$ 100,012	91.17
350	FM-2002801	San Diego	North County Regional Center - South	37-F1	2	COUNTY MANAGED - Electrical - Construction Phase - Existing main electrical gear at the Central Plant is at the end of its expected service life and the main breakers and branch circuit breakers are worn out. Threat of overcurrent or arc flash fires is becoming highly possible and new equipment is required to avoid this risk. Existing lighting at and around the central plant is inadequate and inefficient. Some equipment is no longer supported.	\$ 233,100	\$ 233,100	100
351	FM-2002598	San Luis Obispo	Courthouse Annex	40-A1	2	COUNTY MANAGED - Roof - Replace appx. 16,500 sq ft of single ply roof system, replace appx. 3,400 sq ft of compromised skylight roofing system. The existing roof is at the end of its life-cycle and roof replacement is recommended based on a building assessment done by the county in February 2017.	\$ 392,449	\$ 392,449	100
352	FM-0063015	Los Angeles	Norwalk Courthouse	19-AK1	2	Electrical - Replace exterior 46 ground well facade lighting fixtures, 28 exterior head light pole fixtures and (8) step light fixtures. Ground well facade light seals deteriorated due to age, this caused water to penetrate and damaged fixtures. Light pole fixtures failed due to age and stopped functioning, fixture heads will be replaced from HID to LED. Step lights failed due to electrical short and are no longer functioning. Replace 500 linear feet of 3/4-in. conduit, 4,300 ft. of #10 solid wire and approx. 500 SF of concreate. Scope includes concrete coring and saw-cutting to replace existing lights and conduit. Remediation and environmental oversight included due to known ACM area.	\$ 350,000	\$ 297,605	85.03

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353	FM-2002752	Los Angeles	San Fernando Courthouse	19-AC1	2	Furniture and Equipment - GCI - Replace (83) court room audience seating and (13) jury seats in Department G. Replace salvaged seating from department G in various courtrooms (1) F, (6) C, (3) D, and (4) A. Replace VCT tiles where seats were removed and patch holes. The seats have been damaged due to wear and tear creating pinch points that pose a safety hazard to the public. The parts are obsolete requiring replacement. Scope includes design permits and inspection, environmental testing and oversight.	\$ 174,769	\$ 174,769	100
354	FM-2001688	Sacramento	Juvenile Courthouse	34-C2	2	Roof - IDIQ - GCI - Phase 2 Construction - Replace failed roof system with a new class-A single-ply roofing system over new 3 inches of insulation. Existing insulation adhesive has failed leading to moved boards requiring the whole roof system to be replaced.	\$ 1,546,928	\$ 1,546,928	100
355	FM-2002735	Fresno	B.F. Sisk Courthouse	10-01	2	HVAC - Remove and replace the three existing boilers. Includes engineering, installation, new piping and insulation, intake and exhaust flue, and connect the new boilers to the existing BMS. Existing boilers are past life expectancy, and one boiler is non-operational and cannot be fixed.	\$ 311,188	\$ 311,188	100
356	FM-2002723	San Diego	South County Regional Center	37-H1	2	COUNTY MANAGED - HVAC - Design Phase 1 - Cooling Towers are in need of a complete overhaul and restoration. New fans, gearboxes, condenser water pumps, new VFDs for CDW pumps. The cooling tower catch water basin is corroding and water proofing is pulling from the walls.	\$ 106,534	\$ 106,534	100
357	FM-2002640	Los Angeles	Stanley Mosk Courthouse	19-K1	3	Mosk - Plumbing - GCI - perform a power washing (i.e. hydro jetting) and then video taping of existing sewer lines in an effort to determine where pipe is corroding and susceptible to leaking. Applying spray coating to repair any existing corrison in the sewer system to approximately 18% of the existing piping.	\$ 1,823,500	\$ 1,773,536	97.26
358	FM-2002641	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	3	Plumbing - GCI - perform a power washing (i.e. hydro jetting) and then video taping of existing sewer lines in an effort to determine where pipe is corroding and susceptible to leaking. Applying spray coating to repair any existing corrison in the sewer system to approximately 12% of the existing piping.	\$ 4,411,000	\$ 3,034,327	68.79
						Total:	\$ 19,742,857	\$ 16,312,416	

Item Number	CFR NUMBER	COUNTY	BUILDING ID	FACILITY	LEASE, LICENSE, OR FM	CFR DESCRIPTION	CFR TERM	FUND SOURCE	TOTAL ESTIMATED CFR COMMITMEN T (CFR Term)
1	50-CFR029	Stanislaus	50-G1	Modesto Civil Court	Lease	Lease extension for 2 courtrooms, clerk's office, file room, and office spaces on the 4th floor.	5/1/22 - 12/31/26	TCTF	\$ 808,437
2	50-CFR030	Stanislaus	50-G1	Modesto Civil Court	Lease	lease extension for 2 courtrooms, file room, and office spaces on the 6th floor.	5/1/22 - 12/31/26	TCTF	\$ 1,473,899
3	11-CFR007	Glenn	11-D1	110 S. Plumas Avenue	Lease	Contributed funding would cover the \$500/day rental fee for use of multiple buildings, general premises and a parking lot. Estimated days of use: August 22-26; September 26-30; October 24-28; November 28-30; January 23-27; February 20-24 for a total of 28 days between August 2022 and February 2023.	7/1/22 – 6/30/23	TCTF	\$ 15,000
4	19-CFR105	Los Angeles	19-00	Multiple	Small Project	The amount of \$650,000.00 would fund multiple small projects for improvements of the existing conditions, on an as needed basis, throughout Los Angeles Superior Court (LASC) facilities.	N/A	TCTF	\$ 650,000
5	28-CFR003	Napa	28-00	Multiple	Facility Modification	Filtered water is not currently available for court staff. It will provide solutions and address deficiencies to optimize Court staff's working conditions and improve services provided to the public.	N/A	TCTF	\$ 7,366
6	35-CFR004	San Benito	35-C1	San Benito County Superior Court	,	Per JCC SWO# 1703247, the cost will be \$5,014.78 Landscape improvement, relocation of two benches to aid in closing a perimeter gap (roughly the size of a vehicle) to aid in heightened security at the entrance approach.	N/A	TCTF	\$ 5,015
7	36-CFR076	San Bernardino	36-S2	Temporary Parking Lot	Lease	The court's funding contribution for leasing the parking lot would be a monthly base rent of \$7,500.00 with no annual escalation.	8/1/22 - 7/31/27	TCTF	\$ 450,000
8	37-CFR042	San Diego	37-L1	Central Courthouse		CFR funded project for window washing at the Central Courthouse. The windows of the Central Courthouse have not been cleaned since the buildings opening in Dec 2017.	N/A	TCTF	\$ 170,000
9	37-CFR043	San Diego	37-00	Multiple	Small Project	Funding will cover rule 10.810 and non-rule 10.810 allowable small projects. This CFR will supersede the court's existing rule 10.810 MOU.	N/A	TCTF	\$ 300,000
10	42-CFR027	Santa Barbara	42-00	Multiple	Small Project	This is a request to establish a "small projects fund" on behalf of the Santa Barbara County Superior Court.	N/A	TCTF	\$ 50,000
11	44-CFR006	Santa Cruz	44-B2	Watsonville Courthouse	-	Replacement of current carpet flooring in the two public conveyances. Requires certification and weight out/in in order to recertify the cab for use. Flooring company will provide services.	N/A	TCTF	\$ 10,044
12	50-CFR029	Stanislaus	50-G1	Modesto Civil Court	Lease	Lease extension for 2 courtrooms, clerk's office, file room, and office spaces on the 4th floor.	5/1/22 - 12/31/26	TCTF	\$ 808,437
13	50-CFR030	Stanislaus	50-G1	Modesto Civil Court	Lease	Lease extension for 2 courtrooms, file room, and office spaces on 6th floor.	5/1/22 - 12/31/26	TCTF	\$ 1,473,899
						Total:			\$ 6,222,097