



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Documents

Meeting Date

October 27, 2023



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

www.courts.ca.gov/tcfmac.htm
tcfmac@jud.ca.gov

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TRIAL COURT FACILITY MODIFICATION ADVISORY COMMITTEE NOTICE AND AGENDA OF OPEN IN-PERSON MEETING WITH CLOSED SESSION

Open to the Public Unless Indicated as Closed (Cal. Rules of Court, rule 10.75(c)(1), (d), and (e)(1))

OPEN PORTION OF THIS MEETING IS BEING RECORDED

Date: October 27, 2023
Time: 10:00 - 2:00
Location: Van Nuys Courthouse East / Videocast for Public Access
Public Videocast: <https://jcc.granicus.com/player/event/2988>

Meeting materials for open portions of the meeting will be posted on the advisory body web page on the California Courts website at least three business days before the meeting.

Members of the public seeking to make an audio recording of the open meeting portion of the meeting must submit a written request at least two business days before the meeting. Requests can be e-mailed to tcfmac@jud.ca.gov.

Agenda items are numbered for identification purposes only and will not necessarily be considered in the indicated order.

I. OPEN MEETING (CAL. RULES OF COURT, RULE 10.75(C)(1))

Call to Order and Roll Call

Approval of Minutes

Approve minutes of the August 28, 2023, Trial Court Facility Modification Advisory Committee meeting.

II. PUBLIC COMMENT (CAL. RULES OF COURT, RULE 10.75(K)(1)-(2))

Written Comment

In accordance with California Rules of Court, rule 10.75(k)(1), written comments pertaining to any agenda item of a regularly noticed open meeting can be submitted up to one complete business day before the meeting. For this specific meeting, comments should be e-mailed to tcfmac@jud.ca.gov. Only written comments received by 12:00 Noon on October 26, 2023 will be provided to advisory body members prior to the start of the meeting.

III. DIRECTOR'S REPORT

Director's Report

- New building activations for the El Centro (Imperial), Redding (Shasta), and Willows (Glenn) capital projects.
- Orange Central Justice Center Project Update.
- Staffing Update.

IV. ACTION ITEMS (ITEMS 1 – 6)

Item 1

List A – Emergency Facility Modification Funding (Priority 1) (Action Required)

Approve 158 projects for a total of \$6,222,822 to be paid from Facility Modification program funds previously encumbered for Priority 1 projects.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

Item 2

List B – Facility Modifications Under \$100K (Priority 2) (Action Required)

Approve 128 projects for a total of \$1,486,930 to be paid from Facility Modification program funds previously encumbered for Priority 2 projects under \$100K.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

Item 3

List C – Facility Modification Cost Increases Over \$50K (Action Required)

Approve cost increases over \$50K for two (2) facility modification projects, totaling a cost increase to the Facility Modification program budget of \$402,406.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

Item 4

List D – Facility Modifications Over \$100K (Priority 2) (Action Required)

Approve five (5) Priority 2 FMs over \$100K for a total cost to the Facility Modification Program budget of \$2,996,451.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

Item 5

Trial Court Facility Modification Advisory Committee 2024 Meeting Schedule (Action Required)

Approve proposed Trial Court Facility Modification Advisory Committee meeting schedule for calendar year 2024.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

Item 6

Trial Court Facility Modifications Report for Quarter 1 of Fiscal Year 2023–24 (Action Required)

Approve the *Trial Court Facility Modifications Report for Quarter 1 of Fiscal Year 2023–24* for submission to the Judicial Council as an Information-Only item.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

V. DISCUSSION ITEMS (NO ACTION REQUIRED)

Discussion Item 1

List E – Court-Funded Requests (CFRs)

CFR projects approved by the Facilities Services Director since the last meeting and CFR projects cancelled.

Presenter: Ms. Pella McCormick, Director, Facilities Services

Discussion Item 2

List F – Funded Facility Modifications on Hold

Standard list of previously funded facility modification projects on hold.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

Discussion Item 3

Facilities Maintenance Performance Report

Report on facilities maintenance performance.

Presenter: Mr. Mike Sablich, Principal Manager, Facilities Services

Discussion Item 4

Parking Program Additional Information

Provide additional information on the parking program to address a question posed at the July meeting.

Presenter: Ms. Nanci Connelly, Manager, Facilities Services

Discussion Item 5

Sustainability Update

Update on sustainability initiatives.

Presenter: Mr. Harry O’Hagin, Principal Manager, Facilities Services

VI. INFORMATION ONLY ITEMS (NO ACTION REQUIRED)

Information Item 1

Deferred Maintenance Funding - DMF-2 Projects Update

Update on the status of DMF-2 projects. DMF-2 projects are funded by a one-time general fund budget allocation in July 2018 of \$50 million. \$5 million was earmarked specifically for facility assessments and \$45 million for roof, BAS, elevator, and HVAC projects.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

Information Item 2

Deferred Maintenance Funding - DMF-3 Projects Update

Update on the status of DMF-3 projects. DMF-3 projects are funded by a one-time general fund budget allocation in July 2019 of \$15 million which is earmarked for fire alarm system projects.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

Information Item 3

Deferred Maintenance Funding - DMF-4 Projects Update

Update on the status of DMF-4 projects. DMF-4 projects are funded by a one-time general fund budget allocation in July 2021 of \$180 million (reduced to \$132.6) for trial court facilities. Funding is earmarked primarily for HVAC, roof, elevator, electrical, and fire protection projects.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

Information Item 4

Architectural Revolving Fund Projects Update

Update on the status of facility modification projects in the Architectural Revolving Fund.

Presenter: Mr. Jagan Singh, Principal Manager, Facilities Services

VII. ADJOURNMENT

Adjourn to Closed Session

VIII. CLOSED SESSION (CAL. RULES OF COURT, RULE 10.75(D))

Call to Order and Roll Call

Approval of Minutes (Action Required)

Approve closed session minutes of the August 28, 2023 Trial Court Facility Modification Advisory Committee meeting.

Item 1

Closed pursuant to California Rules of Court, Rule 10.75(d)(5)

Security plans or procedures or other matters that if discussed in public would compromise the safety of the public or of judicial branch officers or personnel or the security of judicial branch facilities or equipment, including electronic data.

Security-Related – Facility Modifications Under \$100K – Priority 2 (Closed List B) (Action Required)

Approve three (3) security-related projects for a total of \$10,657 to be paid from the Facility Modification Program budget.

Presenters: Mr. Jagan Singh, Principal Manager, Facilities Services

Mr. Ed Ellestad, Security Operations Supervisor, Facilities Services

Adjourn Closed Session



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

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TRIAL COURT FACILITY MODIFICATION ADVISORY COMMITTEE

MINUTES OF OPEN SESSION OF MEETING

August 28, 2023

12:00 PM - 1:09 PM

Judicial Council of California – Videocast for Public Access

Advisory Body Members Present: Hon. Donald Cole Byrd, Chair
Hon. William F. Highberger, Vice-Chair
Hon. John B. Ellis
Hon. Jennifer K. Rockwell
Hon. Vanessa W. Vallarta
Mr. Darrel E. Parker
Ms. Nocona Soboleski

Advisory Body Members Absent: Hon. Brad R. Hill
Hon. Patricia M. Lucas
Mr. Jarrod Orr

Staff Present: The following Judicial Council staff were present:

Ms. Pella McCormick, Director, Facilities Services
Mr. Tamer Ahmed, Deputy Director, Facilities Services
Mr. Harry O'Hagin, Principal Manager, Facilities Services
Mr. Michael Sablich, Principal Manager, Facilities Services
Mr. Jagan Singh, Principal Manager, Facilities Services
Ms. Maria Atayde-Scholz, Manager, Facilities Services
Ms. Mimi Chung, Manager, Facilities Services
Mr. Jack Collins, Manager, Facilities Services
Ms. Nanci Connelly, Manager, Facilities Services
Mr. Andre Navarro, Manager, Facilities Services
Ms. Peggy Symons, Manager, Facilities Services
Mr. Paul Terry, Manager, Facilities Services
Mr. Paul Fitzgerald, Supervisor, Facilities Services
Mr. Glenn Mantoani, Supervisor, Facilities Services
Ms. Jennifer Merrill, Supervisor, Facilities Services
Mr. Steve Shelley, Supervisor, Facilities Services
Mr. Randy Swan, Supervisor, Facilities Services
Mr. Patrick Treanor, Supervisor, Facilities Services
Mr. Guillermo Urena, Supervisor, Facilities Services
Mr. Doug Walthour, Supervisor, Facilities Services
Ms. Kate Albertus, Facilities Analyst, Facilities Services
Ms. Sadie Varela, Facilities Analyst, Facilities Services
Ms. Akilah Robinson, Associate Analyst, Facilities Services
Ms. Kristin Kerr, Supervising Attorney, Legal Services
Ms. Erin Stagg, Attorney, Legal Services
Ms. Morgan Lardizarbal, Legislative Advocate, Government Affairs

OPEN SESSION OF MEETING

Call to Order, Opening Remarks, and Roll Call

The chair called the open session of the meeting to order at 12:02 PM, roll was taken, and opening remarks were made.

Approval of Minutes

The advisory committee voted to approve the open session minutes of its meeting held on July 17, 2023. (*Motion: Rockwell; Second: Highberger*)

PUBLIC WRITTEN COMMENTS

No public comments were received.

DIRECTOR'S REPORT

The committee received the following updates:

1. Solar and Battery Storage Program - Request for Proposal (RFP):

- The RFP has been published for 33 different court facilities sites:
 - Over 50 vendors attended the pre-proposal call which was held on August 17, 2023;
 - The virtual technical Q&A call is scheduled to be held on September 8, 2023, with RFP submissions due by December 14, 2023; and
 - The contract is estimated to be awarded in April 2024, with the systems estimated to be operational by 2026.

2. San Diego East County Regional Center Elevators:

- On July 26, 2023, the San Diego East County Regional Center elevator renovation project was completed with the installation of the cover plates for the old call buttons. The scope of the work included renovation of nine gearless traction elevators including car frames and platforms, buffers and safeties, hoist way entrance frames, doors and pit equipment, and new AC gearless machines.

3. Lactation Pod Projects:

- In FY 2022–23, the Judicial Council received \$15 million to partially implement requirements under AB 1576 to install lactation rooms for the public in courthouses that have lactation rooms for staff:
 - There are a total of 124 qualifying sites statewide of which 81 have received bids and are proceeding into site visits, procurement of material, and design submittals; and
 - Bids for the 81 projects were lower than expected resulting in savings, which could potentially fund an additional 32 sites from the \$15 million allocation. The project team has initiated planning for the procurement for the 32 sites.

4. Court Executives Advisory Committee (CEAC) Presentation:

- During CEAC’s statewide business meeting held on August 25, 2023, the Facilities Services Director, and Deputy Director provided an overview of various facilities initiatives, including IT modification project processes for facilities work, project permitting and inspection requirements, CAFM changes, and a real estate policy update.
- Court executive officers also were advised of the following:
 - The *Policy for Third Party Uses of Court Facilities* was posted for public comment with the review period closing on October 15, 2023; and
 - Courts will soon receive communications from Facilities Services relevant to court managed janitorial services for care and cleaning of ballistic glazing and compliance with recycling and composting.

OPEN SESSION - ACTION ITEMS (ITEMS 1-4)

Action Item 1 – List A – Emergency Facility Modification Funding (Priority 1)

The committee approved 121 projects for a total of \$2,280,730 to be paid from FM program funds previously encumbered for Priority 1 projects. (*Motion: Vallarta; Second: Highberger*)

Action Item 2 – List B – Facility Modifications Under \$100K (Priority 2)

The committee approved 57 projects for a total of \$1,090,394 to be paid from FM program funds previously encumbered for Priority 2 projects under \$100K.

(*Motion: Highberger; Second: Rockwell*)

Action Item 3 – List D – Facility Modifications Over \$100K (Priority 2)

The committee approved five Priority 2 FMs over \$100K for a total cost to the FM program budget of \$8,917,919. (*Motion: Ellis; Second: Vallarta*)

Action Item 4 – Five-Year Deferred Maintenance Backlog Report for Fiscal Year 2023–24

The committee approved the *Five-Year Deferred Maintenance Backlog Report for Fiscal Year 2023–24* for submission to the Department of Finance. (*Motion: Vallarta; Second: Rockwell*)

OPEN SESSION - DISCUSSION ITEMS (ITEMS 1-3) (NO ACTION REQUIRED)

Discussion Item 1 – List E – Court-Funded Requests (CFRs)

The committee received an update on CFR projects approved by the Facilities Services Director since the last meeting and CFR projects cancelled.

Discussion Item 2 – List F – Funded Facility Modifications on Hold

The committee reviewed the list of previously funded FMs on hold.

Discussion Item 3 – Facilities Maintenance Performance Report

The committee reviewed the facilities maintenance performance report.

ADJOURNMENT TO CLOSED SESSION AND ADJOURNMENT

There being no further open session business, the open session of the meeting was adjourned at 1:09 PM, and the advisory committee moved to the closed session of the meeting. The closed session of the meeting—which was closed to the public for discussion of security-related items (per Cal. Rules of Court, Rule 10.75(d))—was adjourned at 1:18 PM.

Approved by the advisory body on _____.



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Director's Report

Summary:

Updates on the following:

1. New building activations for the El Centro (Imperial), Redding (Shasta), and Willows (Glenn) capital projects.
2. Orange Central Justice Center Project Update.
3. Staffing Update.

Supporting Documentation:

- See Presentation

Director's Report

- New building activations for the El Centro (Imperial), Redding (Shasta), and Willows (Glenn) capital projects
- Orange Central Justice Center Project Update
- Staffing Update



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Action Item 1 – (Action Required) - List A – Emergency Facility Modifications (Priority 1)

Action Requested:

Approve 158 projects for a total of \$6,222,822 to be paid from Facility Modification program funds previously encumbered for Priority 1.

Supporting Documentation:

- List A – Emergency Facility Modification Funding Report (Priority 1)

Priority 1 = Immediately or Potentially Critical.

Condition requires immediate action to return a facility to normal operations, or a condition that will become immediately critical if not corrected expeditiously. Such conditions necessitate the need to stop accelerated deterioration or damage, to correct a safety hazard that imminently threatens loss of life or serious injury to the public or court employees, or to remediate intermittent function and service interruptions as well as potential safety hazards. Such conditions may include, but are not limited to, the following: major flooding; substantial damage to roofs or other structural building components; or hazardous material exposure. Depending on scope and impact, a severe deterioration in life safety protection may also be considered a priority 1 condition requiring a facility modification.

Owing to their critical nature, priority 1 requests will be addressed immediately by JCC staff using internal procedures that ensure timely and effective responses to unplanned emergency or potentially critical conditions, including a method and a process for setting aside funds to address priority 1 conditions.



	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	JOB STATUS	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
1	FM-2005066	Orange	Central Justice Center	30-A1	1	Plumbing - Replace 9,831 SF of carpet, 1,700 LF of cove base, 979 SF of floor tile, 1,000 SF of ceiling tile, 2,000 SF of drywall/plaster, and remove 5,531 SF of mastic impacted by flooding from 3rd floor County corroded capped water pipe in the womans public restroom through ACM. Work includes 1,700 man hours of extracting standing water, drying, and sanitizing affected areas in the basement, 1st, 2nd, and 3rd floors of the courthouse. Use of 26 air movers, 47 dehumidifiers, 39 negative air movers, 25 hepa vacuums, over 1,000 man hours of abatement, and 19 containments totaling 31,644 SF. Remediation and environmental oversight required to complete work. Insurance restitution has been sought.	\$ 670,000	\$ 610,839	In Work	91.17
2	FM-2005083	Los Angeles	El Monte Courthouse	19-O1	1	Fire Protection - Replace (1) control board and reinstall programming on fire alarm panel and conduct fire test. 24/7 Fire watch was required for 36 days while replacement was completed. Delay was caused by custom parts needed. Fire alarm panel failed due to age affecting the buildings fire life safety system.	\$ 151,811	\$ 88,233	In Work	58.12
3	FM-2005088	Riverside	Riverside Juvenile Court	33-N1	1	HVAC - Install temporary cooling tower due to the failure of the existing cooling tower. The remaining cooling tower will not sufficiently support the building during warm days. FM-2004844 was approved by the committee on 8/28/2023 for the replacement of the cooling towers. The cooling tower failed due to age.	\$ 54,847	\$ 27,062	In Work	49.34



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4	FM-2005091	Los Angeles	Metropolitan Courthouse	19-T1	1	Vandalism - Replace (1) aluminum grill bottom bar, (1) safety edge, (1) take up reel, 15 aluminum rods, (1) pair of grille guides, and (1) 1HP 3 phase 208/230/460v motor. Gate was damaged by an unidentified white van. Court security footage unable to determine user or department.	\$ 21,279	\$ 20,117	Complete	94.54
5	FM-2005253	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Fixture Leak - Replaced (6) 12 x 12 in ceiling tiles in 2nd floor jury assembly room, and 55 SF of carpet tiles in 3rd floor conference room due to leak. A loose filter in the 3rd floor water fountain leaked down to the 2nd floor. Environmental testing/containment and remediation work was performed including (1) 6 x 12 x 11 ft containment, (1) 3 x 7 ft decontamination chamber on the 2nd floor, (1) 4 x 10 x 8 ft containment, (1) 3 x 7 ft decontamination chamber in 3rd floor conference room, and (2) 4 x 8 ft critical barriers in 3rd floor womens restroom and janitor closet.	\$ 33,379	\$ 33,379	Complete	100
6	FM-2005257	Los Angeles	Compton Courthouse	19-AG1	1	Electrical - Replaced (1) 30 AmpH 12 V battery for emergency generator in parking structure. Existing battery failed due to generator running out of fuel and the automatic starting system trying to start the generator during a power outage caused by a city transformer failure. Remediation work was performed for a diesel fuel overflow including sanitizing 140 SF of hard surfaces.	\$ 7,558	\$ 4,998	Complete	66.13



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7	FM-2005258	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Domestic Water Pipe Leak - Replace (7) 12 x 12 x 6-inch floor drains, 40 LF of 2-inch cast iron pipe, 20 LF of 3 inch cast iron pipe, 10 LF of 1-1/4 inch copper pipe, (1) 4 inch Y flange, (1) 4 inch ball valve, (70) 2 inch no-hub couplings, and (16) 3-inch no-hub couplings. Installed 5 x 8 ft containment. Cleaned, dried, and sanitized 6,000 SF of concrete flooring. Water fountain supply line in public corridor on the 3rd floor leaked due to age. Isolation valve to supply line failed. Water leaked through hallway into 3rd floor mechanical and storage areas. Floor drains in mechanical areas failed due to internal corrosion and collapsed piping. Environmental testing, containment, and remediation work required.	\$ 71,862	\$ 69,893	Complete	97.26
8	FM-2005259	Los Angeles	San Fernando Courthouse	19-AC1	1	Roof - Exterior Leak - Patch (2) feet of roof, mitigated CAT-2 water, clean dried, and sanitized 210 SF of hard surfaces. Rainwater leaked through crack in the roof and traveled down through the plenum between the roof and 4th floor down into courtroom. Remediation and environmental oversight required to complete the work. Set-up (1) 5 x 7 ft critical barrier (1) dehumidifier, (3) axial fans, (1) extractor/carpet cleaner, (1) water collection barrel, and (2) 2 x 2 x 16-ft funneled water diverters.	\$ 13,530	\$ 11,285	Complete	83.41
9	FM-2005260	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line Leak - Replace (12) 1 x 3 ft ceiling tiles, (1) 2 inch elbow, (3) 2 inch couplings, and 3 ft of 2 inch piping. Remediation and environmental oversight required. Erect (1) 6 x 6 x 8 ft containment. Cracked drain line caused leak above the ceiling of the 6th floor secured hallway. Pipe failed due to age.	\$ 12,613	\$ 8,676	Complete	68.79



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10	FM-2005261	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Fixture Leak - Replaced (6) 12 x 12 inch ceiling tiles. Cleaned, dried, and sanitized 1,380 SF of hard surface. Remediation and environmental oversight required. Installed (1) 4 x 6 x 8 ft containment, and (3) 7 x 8 ft critical barriers. Public urinal flush valve on the 7th floor was continuously running before work hours and overflowed from the 7th floor to the 6th floor public hallway.	\$ 29,771	\$ 20,479	Complete	68.79
11	FM-2005262	Los Angeles	Compton Courthouse	19-AG1	1	Fire Protection - Replace 8 inch check valve that connects to the fire department connector on the exterior of the building. Check valve failed due to age, causing fire department connectors to leak. Check valve was discovered to have failed by the State Fire Marshal during annual inspection.	\$ 8,167	\$ 5,401	Complete	66.13
12	FM-2005263	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace (1) 30hp 1800 RPM condenser pump motor for chiller #1. Existing motor failed due to age.	\$ 9,076	\$ 6,002	Complete	66.13
13	FM-2005268	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	HVAC - Replaced (1) 50-hp condenser motor, (1) shaft coupling insert, and (1) set of bearings. Rebuilt condenser water pump. Condenser motor has failed and caused the chiller #2 to shut down. Water pump has seized due to buildup. Condenser motor failed due to age.	\$ 22,522	\$ 15,763	Complete	69.99
14	FM-2005269	Los Angeles	East Los Angeles Courthouse	19-V1	1	HVAC - Replaced (1) display module on chiller #2. Display module failed due to age and is causing chiller to shut down as safety measure.	\$ 5,969	\$ 4,639	Complete	77.72
15	FM-2005270	Santa Barbara	Figueroa Division	42-B1	1	Security - Replace (1) key controller for sally port gate. Controller failed due to age, preventing the sally port gate from opening automatically.	\$ 3,901	\$ 3,901	Complete	100



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16	FM-2005274	Los Angeles	Chatsworth Courthouse	19-AY1	1	Plumbing - Domestic Water Pipe Leak - Replace (1) 1/2-in. circulating pump/motor cast-iron coupler, and (3) 2 x 2 ft ceiling tiles. Mitigated 125 gallons of CAT-2 water, cleaned, dried, and sanitized 320 SF of hard surfaces. The coupler failed due to age, causing domestic hot water to leak from the pump/motor assembly located inside the boiler room on the roof. Water traveled through the roof and 3rd floor attic-space down to the 3rd floor archives room into the elevator shaft and down to the 1st floor court file room. Remediation and environmental oversight required. Set up (1) 3 x 7 ft zippered door barrier, (3) HEPA air filtration devices, and (3) dehumidifiers.	\$ 22,074	\$ 18,498	Complete	83.80
17	FM-2005281	Los Angeles	Inglewood Courthouse	19-F1	1	Exterior Shell - Replace (1) 14 in x 18 in x 32 ft steel I-beam supporting the cooling tower, utilizing 55-ton crane. Apply (1) coat primer and (2) coats finish paint on new I-beam and re-touch any damaged paint around connections. The beam needs to be replaced to maintain structural integrity. Weather and age are causing beam structure to rust and deteriorate. The current I-beam condition could not be verified earlier due to inaccessibility.	\$ 100,311	\$ 74,792	In Work	74.56
18	FM-2005282	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Sewer Line Leak - Mechanically cleared clogged toilet in holding cell area. Cleaned, sanitized and dried 420 SF of hard surfaces. Performed clearance testing for (2) affected holding cells. Environmental testing and remediation work was completed. Water leak was contained within the holding cell area approximately 10 x 10 ft area. Sanitation was performed withing the holding cell area.	\$ 7,756	\$ 7,756	Complete	100



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19	FM-2005283	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Replaced (1) 480v 15,000-watt heating element and (3) fuses on domestic water heater. Removed 12 inches of sediment from water heater tank. Parts failed due to age.	\$ 4,023	\$ 4,023	Complete	100
20	FM-2005284	San Diego	South County Regional Center	37-H1	1	Elevators, Escalators, & Hoists - Replace (2) 2.6AH 3.7V batteries on Judge/Freight elevator #9. Batteries failed due to age causing elevator to go into alarm.	\$ 2,499	\$ 2,499	Complete	100
21	FM-2005285	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Storm Drain Leak - Replaced (2) 6 in coupling connectors to roof drain that failed due to age and were leaking. Replaced 36 x 36 inch section of drywall used to gain access to drainpipe. Environmental testing was required. Extracted water out of a 10 x 10 ft carpet area and added fans to help dry and test for mold spores clearance.	\$ 7,797	\$ 7,797	Complete	100
22	FM-2005289	Ventura	Juvenile Courthouse	56-F1	1	HVAC - Replace (2) condenser fan motors, (2) fan blades, (1) flow switch, (2) fuses, (1) filter drier, and (2) capacitors for Air Handler #1. Recovery and re-charge 56 lbs of refrigerant. Parts failed due to age affecting courthouse temperatures.	\$ 13,295	\$ 13,295	Complete	100
23	FM-2005290	Los Angeles	Norwalk Courthouse	19-AK1	1	Roof - Replaced 12 LF of roofing sealant on roof, (3) 12 x 12 in. ceiling tiles, and 20 SF of carpet tiles on 1st floor due to leak. Heavy rains caused water to penetrate roof and leak into the 1st floor public defenders office. Sanitized 480 SF of surfaces due to category 2 water. Environmental testing, containment, and remediation work was performed including (1) 4 x 6 x 8 ft containment, (1) 3 x 7 ft decontamination chamber, and (1) 2 x 2 x 10 ft catchall.	\$ 20,588	\$ 17,506	Complete	85.03



	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	JOB STATUS	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
24	FM-2005291	San Diego	North County Regional Center - North	37-F2	1	Plumbing - Sewer Line Leak - Replaced (4) 2 inch couplings and (2) 2 inch 90 degree elbows on 2 inch cast iron pipe. Cleaned, dried, and sanitized 150 SF of concrete floor and stairs, 80 SF of concrete wall, and 16 LF of T-bar affected by leak. Category 3 water leaked from 2 inch drain line, due to heavy corrosion and age, affecting concrete flooring, stairs, and ceiling tiles in secure basement stairway. Remediation, environmental oversight, and (2) 4 x 9 ft barriers were required.	\$ 13,837	\$ 13,837	Complete	100
25	FM-2005293	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Domestic Water Pipe Leak - Replaced (2) domestic hot water heaters (DHW), (3) 7.5 HP hot water motors, 6 ft of 1.5-in copper pipe, and associated fittings. Erected (1) 6 x 7 ft and (2) 3 x 7 ft critical barriers, (1) 3 x 7 ft decontamination chamber to contain 7,000 SF of area. Sanitized 7,000 SF and encapsulate 4,500 SF of fire proofing. DHW #1 failed due to age at that time it was also identified that DHW #2 base was rotted out affecting domestic hot water throughout the building. Water sprayed on to fire proofing causing it to fall creating a procedure 5 ACM containment affecting the entire basement mechanical room. P5 air quality remediation protocols required the replacement of all 3 domestic hot water motors due to ACM fibers in the air and the water. Containment/equipment was erected and had to remain in place for an extended period of time to segregate the area for safety concerns and long lead times on motors. Environmental and remediation protocols used to include the quarantine of the entire basement mechanical room. A separate FM will be opened for replacement of the fireproofing.	\$ 234,506	\$ 162,630	Complete	69.35



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26	FM-2005294	San Diego	East County Regional Center	37-I1	1	Plumbing - Domestic Water Pipe Leak - Replaced 10 LF of 1-1/2 in copper pipe, (2) 1-1/2 in couplings, 16 SF of fire rated drywall in plenum, and 16 SF of 2 x 4 ft ceiling tiles. Cleaned, dried, and sanitized 20 LF of metal T-bar grid and 16 SF of carpet. Domestic water supply line in the judges chamber on the 6th floor failed, due to age, causing water to leak down through to the 5th floor unfinished fire-rated drywall inside plenum, onto the ceiling tile below, and pooling onto the carpet. Water is treated as category 2. Remediation and environmental oversight is included. Installed (1) 3 x 3 x 9 ft containment.	\$ 19,927	\$ 13,493	In Work	67.71
27	FM-2005301	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Electrical - Inspected, tested and repaired all electrical panels downstream from the 4,160 volt main transformer. Voltage irregularities reported from LARICS (tenant) at the roof level. Shutdown and testing of 4160V transformer was required to ensure all panels were in good working order. Panel #300 480V 125A electrical panel was found to have a voltage issue that was repaired. Upon restoration of power, the voltage was normal on all phases. Environmental testing, containment and remediation work required.	\$ 8,871	\$ 6,102	Complete	68.79
28	FM-2005303	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace anti reverse switch for escalator #9. Failed switch is preventing escalator from operation. Switch failed due to age.	\$ 4,518	\$ 4,394	Complete	97.26



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29	FM-2005307	Ventura	Juvenile Courthouse	56-F1	1	Plumbing - Condensation Leak - Replace 20 LF of pipe insulation and 32 SF of 2 x 4 ft ceiling tiles in 1st floor office. Cleaned, dried and sanitized 12 LF of ceiling tile grid. Pipe insulation failed due to age allowing condensation to drip creating mold on ceiling tiles. Remediation and environmental oversight required. Set-up (1) 5 x 7 ft containment.	\$ 16,101	\$ 16,101	Complete	100
30	FM-2005308	Los Angeles	Inglewood Courthouse	19-F1	1	Electrical - Replace 400A 480V disconnect switch. Identified during an infrared scan to have a bad connection resulting in heat in excess of 400 degrees causing damage to the disconnect and fuses. The 400A disconnect is at a point of imminent failure which provides power to the buildings supply and return fans. The existing disconnect is failing due to age.	\$ 12,793	\$ 9,538	In Work	74.56
31	FM-2005309	Los Angeles	Compton Courthouse	19-AG1	1	Elevators Escalators and Hoist - Replaced handrail bracing in public elevator car #6. Handrail posts failed due to wear and tear causing handrail to fall.	\$ 2,285	\$ 1,511	Complete	66.13
32	FM-2005310	Los Angeles	Compton Courthouse	19-AG1	1	Fire Protection - Replaced (4) post indicator valve (PIV) handles and (1) 10 inch electric fire bell for fire sprinkler system in exterior of parking structure. Handles and fire bell were discovered missing during annual State Fire Marshal inspection.	\$ 2,173	\$ 1,437	Complete	66.13



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33	FM-2005317	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Domestic Water Pipe Leak - Replaced (1) 1 and 1/2 inch coupling and (48) SF of drywall, cleaned, dried, and sanitized 305 SF of various surfaces on the 8th and 7th floor. Installed (2) 4 x 8 ft critical barriers, (1) 6 x 12 x 8 ft containment and replaced 40 SF of insulation. Water leak caused by a 1- and 1/2-inch corroded copper water supply line behind wall on 8th floor jury restroom leaking down to the 7th floor jury deliberation room. Supply line corroded due to age.	\$ 29,506	\$ 22,770	Complete	77.17
34	FM-2005318	Ventura	Juvenile Courthouse	56-F1	1	Elevators, Escalators, & Hoists - Replace (4) slide guide inserts for elevator #1 doors. Parts failed due to age causing the elevator to shut down as a safety measure and creating an entrapment on the 2nd floor.	\$ 12,011	\$ 12,011	In Work	100
35	FM-2005319	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replace (1) three way valve on condenser water pump #2. Valve failed due to age causing water to back feed into the chillers causing them to fault out in alarm affecting HVAC throughout the building.	\$ 10,002	\$ 6,614	Complete	66.13
36	FM-2005320	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replace sump pump #1 in basement of parking structure. Sump pump failed due to age causing water to pool in parking structure.	\$ 2,224	\$ 1,471	Complete	66.13
37	FM-2005323	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Hydronic Mechanical Pipe Leak - Replaced 6 LF of 3 in cast iron pipe, (4) 2 x 2 ft ceiling tiles, and (4) 3 in no-hub couplings. Parts failed due to age affecting judges chambers restroom on the 4th floor. Opened up wall outside chambers to access pipe. Treated non-ACM category 2 water. Cleaned, dried and sanitized 10 SF of hard surfaces, and 10 SF of carpet by entrance to chambers restroom. Leak was caused by broken cast iron boiler pipe in mechanical penthouse.	\$ 20,031	\$ 15,568	In Work	77.72



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38	FM-2005327	Los Angeles	Torrance Annex	19-C2	1	Electrical - Replaced (36) 2 x 4 ft LED light fixtures in a courtroom. Multiple lights reported out. Upon inspection, wiring found within fixtures failed and presented risk of fire. Inspection revealed all fixtures in Courtroom had the same unsafe condition and were subsequently replaced. The electrical wiring was original to construction and failed due to age.	\$ 11,475	\$ 11,475	Complete	100
39	FM-2005334	Los Angeles	Whittier Courthouse	19-AO1	1	Elevators, Escalators, & Hoists - Replaced (1) soft start unit on judges elevator. Soft start unit failed due to age causing elevator to stop abruptly and result in entrapment.	\$ 7,898	\$ 7,898	Complete	100
40	FM-2005338	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replaced bearing in condenser water pump #1 for chillers. Bearing failed due to age preventing coolant from circulating around engine and causing it to overheat. Scope includes removal and rebuilding of pump.	\$ 10,664	\$ 7,052	Complete	66.13
41	FM-2005339	Los Angeles	Central Arraignment Courts	19-U1	1	HVAC - Install (12) 1.5 ton temporary portable heat pumps 115V heating units in court exclusive areas. This building's heat is provided from a county central plant which failed. Court operation was impacted throughout building including courtrooms and administration. This is a county managed building.	\$ 22,514	\$ 22,514	Complete	100
42	FM-2005340	San Diego	East County Regional Center	37-11	1	Plumbing - Sewer Line Leak - Replace (1) sink faucet combo assembly and mechanically clear 75 feet of main drain line. 1st floor cafeteria sink faucet is non-operational from lack of use and failed due to age. Main drain line was clogged and causing all sinks in the cafeteria to back up. All repairs needed due to cafeteria re-opening.	\$ 5,836	\$ 3,952	Complete	67.71



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43	FM-2005342	San Diego	East County Regional Center	37-I1	1	Exterior Shell - Replace 50 SF of drywall, and (4) LF of 4 inch cove base. Cleaned, dried, and sanitized 40 SF of carpet, (4) LF of cove base, and (2) SF of wood cabinet toe kicks. During heavy rains, water traveled through expansion joints, plenum, drywall, and onto ground floor jury deliberation room carpet. Remediation and environmental oversight were required. Installed (1) 5 x 5 x 4 ft containment.	\$ 7,454	\$ 5,047	Complete	67.71
44	FM-2005346	San Bernardino	Historic Courthouse	36-A1	1	Elevators, Escalators, & Hoists - Replaced (2) brake relays, adjusted brake switches, and checked car top switches that failed due to age. Work was needed to make sure elevators are stopping properly on floor landings and can be brought back to service.	\$ 4,288	\$ 4,101	Complete	95.64
45	FM-2005347	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Replace (2) leaking pneumatic actuators and (1) booster relay. Test thermostat signal in heat and cool ensuring dampers move freely and discharge temperatures correctly. Actuators failed due to a pressure leak which compromised the air seal to pneumatic system. Pneumatic system failed due to age. High temperatures reported in county space and adjacent areas on the 1st floor.	\$ 6,983	\$ 5,945	In Work	85.14
46	FM-2005349	Los Angeles	Burbank Courthouse	19-G1	1	Exterior shell - Sanitized 2,500 SF of surfaces. Rainwater penetrated through the concrete floor affecting the basement lock-up tunnel and employee hallway, creating a safety hazard. Waterproofing will be completed under a separate FM project. Environmental and remediation protocols used, (1) 100 x 6 ft and (1) 15 x 6 ft containments were erected for category 2 grey water.	\$ 20,828	\$ 18,903	Complete	90.76



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47	FM-2005351	Los Angeles	Pasadena Courthouse Parking Structure	19-J3	1	Plumbing - Storm Drain Leak - Mechanically cleared 60 ft of drain line, replaced 10 ft of 2-inch cast iron pipe, (2) 2-inch check valves, and all associated fittings for storm drain sump pumps which are located in the underground basement of the parking structure. Cast iron pipe and check valves for sump pumps failed due to age affecting storm drain system throughout the parking structure.	\$ 4,999	\$ 3,467	Complete	69.35
48	FM-2005352	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Sewer Line Leak - Cleaned, dried, and sanitized 30 SF of concrete floor, (1) metal trashcan, and (1) metal filing cabinet. Remediation and environmental oversight required due to category 3 sewage water backup. Sewage water backed up from basement floor drain located in the custody bus bay. Source of blockage was not identified. This blockage obstructed the sewer line outside the property and backed up into the courthouse.	\$ 10,005	\$ 8,518	Complete	85.14
49	FM-2005353	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Mechanical Systems Leak - Replace (1) domestic cold water booster pump system to include (2) pumps, (2) 3 HP motors, (1) controller system, (1) 68 gallon expansion tank, (20) LF of 4" copper pipe, and all associated fittings. Booster pump system was special ordered to building demand and required replacement of expansion tank. Cold water domestic booster pumps failed due to age with multiple leaks, affecting the domestic cold water throughout the entire building. Installation of the pumps was required to be completed after hours with full building shut down and draining of domestic water system.	\$ 109,680	\$ 93,261	Complete	85.03
50	FM-2005354	Los Angeles	Pomona Courthouse South	19-W1	1	Security - Replaced (1) safe lock for built in vault. Lock failed due to age affecting access to the evidence vault.	\$ 2,013	\$ 2,013	Complete	100



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51	FM-2005355	Ventura	Juvenile Courthouse	56-F1	1	HVAC - Replace (8) LF of 16 gauge wire to compressor for air handler #1. The wiring failed due age causing an electrical short preventing the compressor from starting, affecting ambient temperatures in the courthouse.	\$ 4,349	\$ 4,349	Complete	100
52	FM-2005356	Orange	North Justice Center	30-C1	1	Plumbing - Replaced failed 100-gallon domestic water heater. Work includes new associated pipe and fittings. The water heater serves one third of the building. Water heater has failed due to age with parts no longer available.	\$ 18,302	\$ 16,529	In Work	90.31
53	FM-2005358	Merced	Old Court	24-A1	1	Fire Protection - Replaced smoke detector in fire panel zone 02 duct. Malfunctioning detector is returning a faulty alarm. Smoke detector failed due to age.	\$ 2,873	\$ 2,873	Complete	100
54	FM-2005360	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line Leak - Replace 10 ft of 4 inch pipe, (2) elbows, (6) 4 inch couplings, (1) 4 inch to 2 inch reducer, (1) 2 inch elbow, (6) 2 inch couplings, (4) ft of 2 inch pipe, and (5) SF of plaster ceiling. Remediation and environmental oversight required. Install 6 x 6 x 8 ft containment. Sewer drain line was cracked and leaking at ceiling in basement mechanical space. The sewer line failed due to age.	\$ 25,952	\$ 17,852	Complete	68.79
55	FM-2005366	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Vandalism - Replaced (2) 45 x 50 in security glass, (1) 19 x 50 in security glass, (1) 48 x 50 in security glass, and (1) 18 x 30 in security glass in the 1st floor main lockup multiple station interview room. The glass was broken by an in-custody, in-custody used his handcuffs to break the glass and restitution is being sought.	\$ 6,151	\$ 6,151	Complete	100



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56	FM-2005367	Los Angeles	Bellflower Courthouse	19-AL1	1	Fire Protection - Replace fire standpipe line from exterior of building into interior 2-1/2 inch standpipe systems line, 200 ft of 4 inch main line, and (1) 4 in. valve connection in exterior of building. A broken supply line underneath the concrete slab flooded the 1st floor janitors closet and mechanical room. Fire water supply line failed due to age. Scope includes removal of existing piping and check valve to accommodate the redirection of the new 4 inch main line and coring (3) 5 inch sections. Work required 24/7 fire watch for 48 days due to delays in manufacturing of custom piping. Environmental testing, containment, and remediation is required due to category 2 water.	\$ 464,468	\$ 362,006	In Work	77.94
57	FM-2005368	Santa Barbara	Figueroa Division	42-B1	1	Roof - Replaced (5) SF of plaster wall, and (4) 1 x 1 ft ceiling tiles in chambers. Cleaned and sanitized 20 SF of carpet. The plaster wall was damaged during a previous rain event and mold has grown on the wall. The damage was unnoticed because of curtain and pictures. The roof patch was done previously under a separate project. Remediation and environmental oversight required. Set up (1) 5 x 7 ft containment, (1) decontamination chamber.	\$ 16,537	\$ 16,537	In Work	100
58	FM-2005372	Santa Clara	Downtown Superior Court	43-B1	1	Plumbing - Sewer Line Leak - Replace 100 ft of 6 inch underground cast iron sewer pipe with new PVC pipe. Dig (3) primary access holes, pull new pipe, install new clean-outs, and reconnect line to building. Remediate 1,000 SF of category 3 water intrusion at the jury assembly room. Sewer pipe collapsed due to age causing back-up at jury assembly room.	\$ 809,000	\$ 809,000	In Work	100



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59	FM-2005376	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Sewer Line Leak - Replace (5) 1 x 1 ft ceiling tiles, and (1) 2 x 4 ft ceiling tile. Mitigated CAT-2 water, and cleaned, dried and sanitized 610 SF of hard surfaces. Water leak originated from a sink p-trap on the 3rd floor training room. The p-trap to the drain was loose and was retightened. Remediation and environmental oversight required. Set-up (1) 4 x 7 x 8 ft containment, (1) 7 x 7 x 8 ft containment, (2) 3 x 6 ft decontamination chambers, (1) HEPA air filtration device, (1) dehumidifier, (1) water collection barrel, and (1) HEPA extractor.	\$ 26,325	\$ 23,624	Complete	89.74
60	FM-2005377	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line Leak - Replaced 20 LF of 2-inch cast iron pipe, associated cast iron fittings, and 45 SF of plaster wall. Erected (5) 4 x 8 ft containments, and sanitized 2,140 SF of surfaces. Cast iron pipe failed due to age affecting 5th floor mens & womens restrooms, 4th floor secured/public hallway, and 3rd floor electrical room. Environmental and remediation protocols used.	\$ 56,250	\$ 39,009	Complete	69.35
61	FM-2005378	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Sewer Line Leak - Replace 2 ft of corroded 4-inch cast iron 90-degree pipe, 1 ft of 1/2 inch copper supply line, 20 SF of 4 x 4-inch ceramic tiles, and (2) 2 x 4 ft ceiling tiles. Clean, dry, and sanitize 18 SF of metal bookshelf, 40 SF of plaster wall, 8 SF of metal T-bar, (2) metal bookshelves, 40 SF of concrete wall, and 20 SF of vinyl floor tile. Installation of (4) 8 x 8 x 8 ft containments, and (1) 4 x 12 x 20 ft scaffolding required to complete repair. Remediation and environmental oversight required. The cast iron sewer line from the 1st floor public restrooms leaked to the basement DA filing room. Copper line was replaced to gain access to cracked cast iron. Cast iron sewer line cracked due to age.	\$ 32,921	\$ 28,029	Complete	85.14



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62	FM-2005379	San Diego	North County Regional Center - North	37-F2	1	HVAC - Condensation Leak - Replaced 20 SF of hard lid ceiling and clear condensation drain line with compressed air. Cleaned, dried, and sanitized 20 SF of carpet, 10 LF of T-bar, and 16 SF of metal light fixtures affected by leak. Condensation drain line of rooftop air handler unit was clogged and overflowed inside mechanical room floor, leaking category 2 water through cracks on concrete floor, plenum decking, onto the drywall ceiling of the office, and onto the carpet below. Cracks in AHU concrete floor were sealed under a separate project. Remediation and environmental oversight required to complete work including (2) 3 x 7 ft critical barriers.	\$ 14,312	\$ 14,312	Complete	100
63	FM-2005380	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Replace ceiling finishes and associated light fixtures for passenger elevator #3. Ceiling finishes detached from elevator ceiling panel found during DIR inspection. Deficiency correction required for certification and operation.	\$ 22,597	\$ 15,544	Complete	68.79
64	FM-2005381	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Replace (1) brake contactor, (1) auxiliary contact, and passenger door locks on public elevator #10. Parts failed due to age.	\$ 23,380	\$ 16,083	Complete	68.79
65	FM-2005382	Riverside	Riverside Hall of Justice	33-A3	1	HVAC - Replaced failed variable speed drive (VSD) heat exchanger of chiller #1. The heat exchanger is mixing VSD fluid with condenser water, causing the VSD to overheat and shut down the chiller. This leaves the building with insufficient cooling in the hot weather. The VSD failed due to age.	\$ 9,872	\$ 9,872	In Work	100
66	FM-2005383	Los Angeles	Van Nuys Courthouse West	19-AX2	1	HVAC - Replace (1) bypass controller board. Cooling Tower #1 was found tripped offline with a circuit fault on the variable frequency drive (VFD). Controller board failed due to age.	\$ 2,570	\$ 2,068	Complete	80.48



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67	FM-2005385	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Fixture Leak - Replaced (1) diaphragm, (1) vacuum breaker, (1) flush handle rebuild kit and associated fittings, (1) 24 x 48 inch ceiling tile, and 63 SF of carpet. Cleaned, dried, and sanitized 390 SF of hard surfaces. Environmental testing required. Toilet flushometer failed due to age causing water to leak from 14th floor courtroom holding toilet to 13th floor court reporters office on the 13th floor.	\$ 15,786	\$ 15,786	Complete	100
68	FM-2005386	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Mechanical Systems Leak - Replaced (1) 15 HP 460-volt motor, internal seals, gaskets, and all associated fittings to condenser water pump. Motor and pump seals/gaskets failed due to age leaking water into chiller room affecting the HVAC throughout the building.	\$ 11,296	\$ 10,252	Complete	90.76
69	FM-2005388	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Installed 2 x 2 ft access panel, and (1) actuator and damper assembly linkage on VAV. Remediation and environmental oversight required due to ACM. Erected (1) 6 x 8 x 8 ft containment. VAV was not responding to the thermostat due to failed actuator, causing high temperatures in county exclusive space on 16th floor.	\$ 26,275	\$ 18,075	In Work	68.79
70	FM-2005389	Kern	Metropolitan Division	15-A1	1	Plumbing - Sewer Line Leak - Replace 20 SF 1 x 1 ft ceiling tiles with mastic, 20 SF of unfinished drywall, and 20 SF of carpeting in the basement office. Mitigated CAT 2 water leak, cleaned, dried, and sanitized 35 SF of carpet. Water leaked from the 1st floor restroom to the basement office. Leak was caused by an obstruction in the floor drain. Remediation and environmental oversight required to complete work, set-up (1) decontamination chamber and (1) 12 x 12 ft containment.	\$ 24,691	\$ 15,432	Complete	62.50



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71	FM-2005394	Orange	West Justice Center	30-D1	1	Plumbing - Domestic Water Pipe Leak - Replaced 378 SF of drywall and 150 LF of cove base. Remediated flood damage to (2) courtrooms, (2) chambers, (2) jury rooms, and law library. Category 1 water from failed chambers toilet supply line flooded the floor of the building overnight. Toilet supply line failed due to age. Work includes (9) containments totaling 1,314 SF, drying equipment, and environmental oversight.	\$ 133,379	\$ 133,379	In Work	100
72	FM-2005397	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Interior Finishes - Replaced (35) 1 x 1-ft ceiling tiles and sanitized 50 SF of hard surfaces. Remediation and environmental oversight required due to ACM. Erected (1) 12 x 12 x 8-ft containment with decontamination chamber. Ceiling tiles in the service level elevator lobby dislodged and a few tiles fell due to vibrations caused by fan failure in the AHU above. AHU was repaired under separate FM. These ceiling tiles were identified as a related issue after the AHU was repaired.	\$ 12,667	\$ 8,714	Complete	68.79
73	FM-2005399	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Plumbing - Sewer line leak - Replace (1) 7.5 HP sewage ejector pump in the basement. Pump failed due to age, causing water to back up out of floor drains within the sewage pit, fire pump room, and air handler room, affecting concrete flooring. Mitigated CAT 3 water. Extracted 600 gallons of water. Cleaned, dried, and sanitized 1,700 SF of hard surfaces.	\$ 52,676	\$ 38,722	Complete	73.51



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74	FM-2005405	Kern	Metropolitan Division	15-A1	1	Exterior Shell - Replace (2) 1 x 1 foot ceiling tiles and (6) SF of carpet in courtroom. Sealed (1) LF of concrete around handicap post at the court entrance. Water traveled through handicap post above from court entrance down to courtroom during exterior pressure washing. Remediation and environmental oversight required to complete work. Set-up (1) decontamination chamber, (1) HEPA, (1) dehumidifier, and (1) water extractor. Mitigated 20 gallons of CAT-2 water, cleaned, dried, and sanitized 480 SF of hard surfaces. Repairs will be completed under a separate P2.	\$ 13,249	\$ 8,281	Complete	62.50
75	FM-2005407	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Domestic Water Pipe Leak - Replaced 2 ft of 1.5 in copper pipe, (2) 1.5 in copper couplings, and 16 SF of 2 x 4 ft ceiling tiles in the basement secured corridor. Pipe failed due to age. Corrosion at the couplings caused water to leak onto the ceiling tiles. The leak was contained within the plenum. Environmental testing was performed.	\$ 2,888	\$ 2,888	Complete	100
76	FM-2005408	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water Leak - Replace (1) 15 gallon electric water heater and (1) isolation valve in the 2nd floor cafeteria. Water heater and valve failed due to age causing leak.	\$ 4,073	\$ 4,073	Complete	100
77	FM-2005409	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water Pipe Leak - Replace 10 LF feet of 3 inch water supply line and 3 SF of plaster in plenum of 6th floor office. Leak was caused by failed water supply line in the plenum. Water supply line failed due to age. Disinfect 480 SF of surfaces due to category 2 water. Environmental testing, containment, and remediation was required including (1) 6 x 8 x 8 ft containment, and (1) 3 x 6 ft decontamination chamber.	\$ 33,132	\$ 21,910	Complete	66.13



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78	FM-2005410	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Sewer Line Leak - Replaced (20) 1 x 1 ft. ceiling tiles in 12th floor judges chambers, (2) 2-1/4 in. elbow and associated clamps for cast iron pipe due to leak. Leak was caused by cracked fittings on main drain line in 13th floor that penetrated the plenum of 12th floor. Environmental testing, containment, and remediation was required due to category 2 water including (1) 10 x 10 x 8 ft containment, (2) 3 x 6 ft decontamination chambers, and (1) 48 x 48 x 8 ft catchall.	\$ 25,900	\$ 17,128	Complete	66.13
79	FM-2005411	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line Leak - Replaced 20 LF of 4-inch cast iron pipe, (3) LF of 2-inch cast iron pipe, and all associated fittings. Sanitize 40 SF of surfaces. Main branch cast iron pipe failed due to age leaking water into the floors below, affecting 5th floor mens jury assembly room restroom and 4th floor courtroom. Environmental and remediation protocols used. Erected (2) 3 x 6 x 15 ft containments.	\$ 33,163	\$ 22,999	Complete	69.35
80	FM-2005412	Los Angeles	Pasadena Courthouse	19-J1	1	Vandalism - Replaced (1) 77 x 50 in. glass window above exit door. Glass window was vandalized overnight by unidentified person creating a safety and security concern for the building.	\$ 5,131	\$ 3,558	Complete	69.35
81	FM-2005413	Los Angeles	Glendale Courthouse	19-H1	1	Plumbing - Fixture Leak - Replaced (1) toilet carrier threaded coupler, (1) toilet to wall flange gasket, (12) 5 x 5 in ceramic tiles, 30 SF of plaster, and sanitized 250 SF of surfaces. Parts have failed due to age, affecting the wall in 2nd floor employee womens restroom. Environmental and remediation protocols used. Erected (1) 3 x 7 ft critical barrier, (1) 3 x 7 ft decontamination chamber.	\$ 14,272	\$ 14,272	Complete	100



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82	FM-2005414	Los Angeles	Burbank Courthouse	19-G1	1	Elevators, Escalators, & Hoists - Replaced (2) sets of door safety edges on elevator #2 Judges/Custody. The door safety edges have failed due to wear and tear affecting court operations because the elevator is shared with the judges and lock-up.	\$ 20,562	\$ 20,562	Complete	100
83	FM-2005420	San Diego	East County Regional Center	37-11	1	Roof - Replace 12 SF of ceiling tiles, and (4) LF of cove base. Cleaned, dried, and sanitized 20 SF of metal T-bar, 60 SF of drywall, 100 SF of wood file cabinet, and 20 SF of carpet. Heavy rains leaked through an expansion joint and affected ceiling tile, drywall, and carpet in the northwest corner of the courtroom. Water treated as Category 2. Remediation and environmental oversight required including (1) 12 x 12 x 9 ft and (1) 15 x 12 x 9 ft containments.	\$ 16,214	\$ 10,978	In Work	67.71
84	FM-2005421	San Bernardino	Barstow Courthouse	36-J1	1	HVAC - Replaced (2) control board modules, (2) isolation valves, (2) input/output board modules, and (1) communication board module on chiller #1. Parts failed on Chiller #1 and 2 due to a utility power surge in the area. Installed (1) temporary chiller cooling unit for the building while parts were being procured. Work is required as both chillers were down causing high temperatures in the entire building.	\$ 58,139	\$ 45,308	In Work	77.93
85	FM-2005426	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, escalators, & hoists - Replace (5) 600V fuses in the breaker panel, repair carriage switch, and adjust the drive chain on escalator #24. Escalator #24 failed due to power surge blowing fuses.	\$ 7,316	\$ 7,116	Complete	97.26



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86	FM-2005427	Los Angeles	Inglewood Courthouse	19-F1	1	Elevators, Escalators, & Hoists - Replace braking system regenerator on elevator #5. The regenerator is not resupplying the voltage causing the elevator to go out of service. Elevator modernization was completed in 2020, braking regenerator no longer under a warranty.	\$ 15,747	\$ 11,741	Complete	74.56
87	FM-2005429	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line Leak - Extracted 50 gallons of water from the floor, and mechanically cleared 55 ft of drain line to clear stoppage. Cleaned, dried, and sanitized 570 SF of hard surfaces. Erected (1) 6 x 12 x 8 ft containment, and (1) 60 x 90 inch critical barrier. Environmental testing required. Toilet backed up in lockup cell #6 at service level due to sewer line stoppage.	\$ 19,465	\$ 13,390	Complete	68.79
88	FM-2005430	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Replaced (1) position indicator driver board on public elevator #2. Position indicator driver board failed due to age.	\$ 4,302	\$ 2,959	Complete	68.79
89	FM-2005431	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Replace (2) 2-inch valves and (1) 2-inch elbow. Insulate 10 ft of pipe, deenergize pumps, and isolate steam lines. Valve leaking from condensate return identified during inspection. Coordination required with County central plant to isolate steam while repairs are completed. Draining and bleeding of air from system required after steam is restored.	\$ 19,442	\$ 18,909	In Work	97.26
90	FM-2005432	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Mechanical Systems Leak - Replaced (4) 12 x 12 inch ceiling tiles, (2) 3/4 inch valves, and associated fittings in air handler #11. Sanitized 250 SF of surfaces. Chilled water supply valves failed due to age causing water to leak down, affecting 2nd floor secured hallway in the west wing. Environmental and remediation protocols used.	\$ 20,465	\$ 14,192	Complete	69.35



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91	FM-2005433	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Replaced (2) 1 HP motors, (2) gaskets/seals to hot water circulation pump, machine pump impeller, associated fittings, and (6) hot surface ignitors for boiler #1. Motors and seals failed due to age and it was discovered that the ignitors also failed affecting the HVAC system throughout the building.	\$ 14,973	\$ 10,384	Complete	69.35
92	FM-2005434	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Replaced 15 LF of 1/4 inch pneumatic tubing and associated-fittings. Pneumatic line was cracked and failed due to age, affecting the ability to control the temperature in the courtroom. Environmental and remediation protocols used. Erected (1) 4 x 8 ft containment.	\$ 12,983	\$ 9,004	Complete	69.35
93	FM-2005438	Los Angeles	Pomona Courthouse South	19-W1	1	Exterior Shell - Replaced 10 LF of roof caulking, (25) 12 x 12 in VCT floor tiles, and sanitized 420 SF of surfaces. Roof caulking failed due to age, allowing rainwater to penetrate, and affecting 6th floor employee hallway and 6th floor west stairwell. Environmental and remediation protocols used. Erected (1) 20 x 6 ft containment.	\$ 22,387	\$ 20,404	Complete	91.14
94	FM-2005439	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Fixture Leak - Replaced (20) 12 x 12 in ceiling, (1) toilet to wall flange gasket kit, and (1) flush valve kit. The 3rd floor chambers restroom toilet parts have failed due to age causing the water to leak from the toilet gasket into 2nd floor chambers. Environmental and remediation protocols used. Erected (1) 7 x 20 x 8 ft containment.	\$ 22,247	\$ 22,247	Complete	100
95	FM-2005440	Los Angeles	El Monte Courthouse	19-O1	1	Security - Replaced (1) sensing edge, (1) photo eye, and associated fittings on the sally port gate. The equipment failed due to age, preventing the door from responding and remaining in the up position affecting the sally port entrance gate and creating a security issue.	\$ 6,595	\$ 6,595	Complete	100



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96	FM-2005443	San Diego	East County Regional Center	37-11	1	Plumbing - Sewer Line Leak - Replace 20 ft of 2-inch cast iron pipe, (1) 2-inch P-trap, (6) 2-inch couplings, (1) 9 x 9 x 6 inch floor drain and 150 SF of drywall. Perform (1) concrete x-ray and excavation of 36 cubic feet of dirt and (9) cubic feet of concrete. An interior trench 3 x 3 x 4 ft had to be dug to replace the cast iron pipe. Clean and sanitize 600 SF of concrete floor. Basement mechanical room floor drain collapsed underground due to age and is backing up. A camera was run through the plumbing to confirm breakage. Water leaked into mechanical room and adjacent BMS office. Remediation and environmental oversight is required.	\$ 55,675	\$ 37,698	In Work	67.71
97	FM-2005444	Los Angeles	Pomona Courthouse North	19-W2	1	Exterior Shell - Replaced 10 LF of caulking, (10) 12 x 12 in VCT floor tiles, and sanitized 430 SF of surfaces. Expansion joint caulking failed due to age, allowing rainwater to penetrate, and affecting 2nd floor public hallway. Environmental and remediation protocols used due to mastic testing positive for ACM. Erected (1) 10 x 10 x 10 ft containment.	\$ 14,159	\$ 13,628	Complete	96.25
98	FM-2005447	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Replaced brake contactors and auxiliary contacts for Public Elevator #9. Tested and placed unit back in operation. Parts failed due to age, preventing elevator from working properly.	\$ 3,207	\$ 2,206	Complete	68.79



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99	FM-2005451	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace (1) chilled water makeup regulator, (57) discharge duct air temperature sensors, (70) faulty airflow sensors, (4) damper actuators, (1) AHU chilled water valve actuator, (2) CHW loop flowmeters, (57) duct air temperature sensors, and associated pneumatic tubing. Perform condenser tube chemical cleaning for chillers 1 and 2. Condenser tubes contain scale buildup and need a chemical cleaning to allow efficient and stable chiller operation. Environmental testing and oversight required. Numerous calls from end users related to temperature control were received. The full extent of P1 was not established until annual preventative maintenance, which revealed numerous critical issues.	\$ 202,516	\$ 156,282	In Work	77.17
100	FM-2005453	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line leak - Replaced (1) 2 x 4 ft ceiling tile. Cleaned, dried, and sanitized 200 SF of hard surfaces, and (1) door barrier. Environmental testing and remediation required. Erected (1) 10 x 25 ft containment. Mop sink on the 5th floor backed up from unknown blockage further down the line. Water overflowed through the 4th floor mechanical space into court exclusive space on the 3rd floor.	\$ 29,155	\$ 20,056	In Work	68.79
101	FM-2005455	Riverside	Southwest Justice Center	33-M1	1	Elevators, Escalators, & Hoists - Replaced failed elevator #2 beam. The beam, part of the upper portions of the car frame, is original to the building and has been damaged beyond repair. Failure to replace will result in half of the public elevators in the building to go out of service.	\$ 22,006	\$ 16,813	In Work	76.40



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102	FM-2005459	Los Angeles	Airport Courthouse Parking Structure	19-AU2	1	Fire Protection - Replace 5 LF of 4-inch supply pipe in the underground parking structure on level B1. Replace (1) 3-inch waterflow switch using existing wiring, (1) metal wall plate, (3) device covers, (1) adapter, (1) device mount, (1) raised cover, and (5) receptacles. Electrical components were water damaged due to corrosion in supply pipe servicing fire pump in basement. Leak identified during annual fire testing.	\$ 11,220	\$ 8,658	In Work	77.17
103	FM-2005464	Los Angeles	Airport Courthouse	19-AU1	1	Fire Protection - Replace (6) 3 x 2-1/2 inch header valves, and (1) 8 inch butterfly valve. Drain and refill sprinkler system. During the annual fire pump test, the hose valves at the test headers were found to be out of compliance and caused the fire sprinkler to leak 70 gallons of water.	\$ 8,293	\$ 6,400	In Work	77.17
104	FM-2005470	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Sewer Line Leak - Replaced 30 LF of 6 in cast iron pipe, (15) 1 x 1 ft ceiling tiles and 45 SF of carpet in 12th floor jury room and vestibule in womens restroom. Pipe cracked due to age, causing water to leak in plenum of 12th floor jury room, and travel down into jury room and vestibule of womens restroom. Sanitized 45 SF of surfaces due to category 2 water. Environmental testing, containment, and remediation was required including (1) 10 x 10 x 8 ft containment, (1) 3 x 6 ft decontamination chamber, and (1) 24 x 12 in water diverter.	\$ 51,419	\$ 34,003	Complete	66.13
105	FM-2005472	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Fire Protection - Replace (2) backup 12V 35Ah batteries to the controllers for the fire curtain doors in the 4th and 7th floor public elevator lobbies, (1) limit switch on the 3rd floor, (2) fusible links on the 2nd and 3rd floors, and (2) rubber door seals on the 2nd and 3rd floors. Deficiencies to the fire curtains were found during the State Fire Marshal final inspection of the elevator modernization project.	\$ 5,597	\$ 4,504	Complete	80.48



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106	FM-2005475	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Exterior Shell - Replace (10) 12 x 12-inch ceiling tiles. Cleaned, dried, and sanitized 310 SF of hard surfaces. 10 gallons of ACM Category 2 water remediation and environmental oversight required. Erected (1) 10 x 10 x 8 ft containment, and (1) catchall. Rainwater penetrated mechanical room on the 1st floor from exterior, and water traveled to basement. Separate work being performed to determine the source of the penetration and to seal the exterior shell.	\$ 14,021	\$ 9,645	Complete	68.79
107	FM-2005477	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Hydronic Mechanical Pipe Leak - Install 6-inch repair clamp on 8-inch HVAC hot water pipe. Replace (2) 12 x 12-inch ceiling tiles, install (1) 18 x 10-ft containment and (1) 6 x 20 x 25-ft scaffolding. All work performed in known ACM area requiring remediation and environmental oversight. Leak due to corrosion identified on 8-inch Hot water pipe. Leak was located 30 ft above courtroom on 3rd floor requiring scaffolding to make repair.	\$ 37,268	\$ 25,637	Complete	68.79
108	FM-2005478	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Replace (4) high temperature floats rated at 225 degrees with 30 ft of cord, locked out unit, and tested to ensure proper operation once installation was completed. Floats failed due to excessive use and age, preventing ejector pumps from activating causing tank levels to rise.	\$ 3,499	\$ 2,407	In Work	68.79
109	FM-2005479	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replaced (1) chill water pressure reducing valve, (2) water pressure gauges, and all associated pipe fittings. Parts failed due to age, affecting temperatures throughout the 1st floor.	\$ 3,559	\$ 3,230	Complete	90.76
110	FM-2005483	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Elevators, Escalators, & Hoists - Replace (1) phone board. Board failed due to age causing the phone in staff elevator #7 to continuously ring.	\$ 2,405	\$ 1,683	Complete	69.99



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111	FM-2005486	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line Leak - Replaced (2) 2 x 2 ft ceiling tiles, 12 ft of 2 inch pipe, and (11) 2 inch couplings. Failed drain line caused water to leak down into court office on the 2nd floor after hours. Environmental testing and oversight required. Erected (1) 12 x 25 x 8 containment.	\$ 30,574	\$ 29,736	In Work	97.26
112	FM-2005489	Ventura	Juvenile Courthouse	56-F1	1	HVAC - Replaced (1) relay module for HVAC damper. Relay module failed due to age affecting basement temperatures.	\$ 2,569	\$ 2,569	Complete	100
113	FM-2005492	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Storm Drain Leak - Replaced (20) 1 x 1 ft ceiling tiles, 50 SF of carpet, (1) 4-inch p trap, and (2) couplings. Remediation and environmental oversight required for ACM/Category 2 water. Erected (1) 5 x 20 x 12-foot containment with decontamination chamber. Storm drain line is original to building and cracked due to age. Leak originated above ceiling on the 8th floor and leaked into Jury Assembly Room.	\$ 30,697	\$ 29,021	In Work	94.54
114	FM-2005494	Los Angeles	Inglewood Juvenile Court	19-E1	1	Security - Replace (1) defective wireless transmitter for safety edge on the judges roll-up gate. The defective transmitter caused the roll-up gate to malfunction and fall on an automobile. Transmitter was original and failed due to age.	\$ 6,211	\$ 6,211	Complete	100
115	FM-2005496	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace (3) inlet valves, (3) outlet valves, (3) pressure gauges, (3) temperature gauges, and (1) steam controller. Rebuild condensate drain pump, and pneumatic regulator. Test steam controller communication and reinstate heat exchangers. High pneumatic pressure caused (3) steam controllers to fail causing and the system to overheat. Heating throughout entire building impacted. Steam controller and valve failed due to age.	\$ 98,153	\$ 67,519	In Work	68.79



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116	FM-2005497	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Replace (2) middle exhaust baffle pipes for grease interceptor in basement. Vendor had to shut down the sewer system to pump out 10,000 gallons of water for (2) interceptors. Deficiencies found during city sewage compliance inspection. Baffle pipes failed due to age.	\$ 31,596	\$ 22,114	In Work	69.99
117	FM-2005498	Santa Barbara	Figuroa Division	42-B1	1	HVAC - Sealed (1) drain pan for air handler unit #1. Drain pan had several erosion spots that leaked into the lockup area. Remediation and environmental oversight required for CAT 2 water. Set up (1) 5 x 7 ft containment and catch all.	\$ 19,755	\$ 19,755	Complete	100
118	FM-2005502	Stanislaus	Modesto Main Courthouse	50-A1	1	HVAC - Replace (1) compressor on Chiller 2 utilizing crane hoist. Repair crack in service valve and recharge 400 lbs of lost refrigerant. Compressor was beyond repair at end of life. Emergency response was deployed and court ended operations early due to high temperatures.	\$ 44,009	\$ 34,248	In Work	77.82
119	FM-2005506	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Fire Protection Systems Leak - Replaced (1) 6 inch domestic backflow device and (1) 6 inch check valve in basement parking. Backflow and check valve were leaking from excessive corrosion due to age.	\$ 19,247	\$ 12,728	Complete	66.13
120	FM-2005507	Los Angeles	Compton Courthouse	19-AG1	1	Fire Protection - Replace (1) 60 minute fire rated door and associated hardware in 1st floor west egress door. Door has considerable rust build-up causing it to detach from hinges, preventing it from closing properly.	\$ 7,878	\$ 5,210	In Work	66.13
121	FM-2005508	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replaced (1) actuator and (4) 12 x 12 in ceiling tiles in 6th floor courtroom. Sanitized 390 SF of surfaces. Actuator was frozen in place causing hot temperatures in the courtroom. Environmental testing, containment, and remediation was required including (1) 7 x 12 x 8 ft containment, and (1) 36 x 76 in decontamination chamber.	\$ 13,477	\$ 8,912	Complete	66.13



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122	FM-2005509	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing - Domestic Water Pipe Leak - Replaced (1) pneumatic water supply control valve. Part failed due to age. Leak was discovered in the pipe-chase coming from the domestic water supply control valve on the 3rd floor lockup. Water was leaking down through the pipe-chase and into the 2nd floor lockup. (1) Extractor, and (2) axial fans were installed to dry the areas.	\$ 4,058	\$ 4,058	Complete	100
123	FM-2005511	Los Angeles	Airport Courthouse	19-AU1	1	Fire Protection - Rebuild (1) fire pump assembly. Fire pump failed during annual testing and internal components need to be rebuilt from the manufacturer. Fire pump located in mechanical room.	\$ 17,383	\$ 13,414	In Work	77.17
124	FM-2005514	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Sewer Line Leak - Replaced 10 ft. of 2-in. cast-iron pipe, and (2) no-hub couplings, and repaired 30 SF of plaster ceiling. Mitigated CAT-3 water and ACM. Cleaned, dried, and sanitized 112 SF of hard surfaces. Due to a crack along the cast-iron drainpipe located in the plenum between the 2nd and 3rd floors, water leaked down into the 2nd floor mens public restroom causing a portion of the ceiling to collapse. Remediation and environmental oversight required. Set-up (1) 3 x 6-ft decontamination chamber. Pipe failed due to age.	\$ 30,022	\$ 26,942	Complete	89.74



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125	FM-2005515	Los Angeles	Bellflower Courthouse	19-AL1	1	Exterior Shell - Replaced (4) 24 x 48 in. ceiling tiles in 2nd floor clerks office and 4th floor secured corridor, and 20 LF of sealant in balcony due to water intrusion caused by heavy rains. Water entered through the roof into the 4th floor secured corridor and through cracks in the exterior balcony into the 2nd floor. Water traveled down from balcony into the plenum from the exterior into the 2nd floor. Roof was patched and balcony cracks were sealed. Environmental testing/containment and remediation was required including (2) 4 x 4 x 12 ft water diverters and sanitized (110) SF of surfaces due to category 2 water.	\$ 12,315	\$ 9,598	Complete	77.94
126	FM-2005521	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Replace (2) 8-inch failed condenser water inlet and outlet isolation valves. The failed valves are original to the building and are located on the roof cooling tower. Both valves have extensive corrosion and rust from ocean proximity. The isolation valves completely failed requiring replacement.	\$ 9,969	\$ 8,488	In Work	85.14
127	FM-2005524	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Fixture Leak - Mechanically cleared stoppage from toilet in 3rd floor public restroom. Extracted 3,000 gallons of category 3 water, disinfected 1,010 SF of hard surface, replaced 1,800 SF of carpet, and removed ACM debris for disposal. Environmental testing and oversight required. Set up (1) 70 x 70 x 8 and (2) 100 x 100 containments, (8) dehumidifiers, and 11 axial fans. Due to stoppage from unidentified debris, water overflowed toilet and traveled down to the 2nd floor clerks office and (2) courtrooms.	\$ 295,214	\$ 295,214	In Work	100



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128	FM-2005526	Los Angeles	Downey Courthouse	19-AM1	1	Fire Protection - Replace (1) air compressor and associated components in pre-action system located in basement lockup closet that failed due to age. Air compressor was not activating, and several floors had low air pressure.	\$ 5,481	\$ 4,588	Complete	83.70
129	FM-2005528	Sierra	Courthouse/ Sheriff Station-Jail	46-A1	1	County Managed - HVAC - Replaced 4-ton heat pump condenser and fan coil. Existing system failed due to age and was no longer repairable. Unit serves court exclusive space and its loss impacted court operations.	\$ 29,589	\$ 29,589	In Work	100
130	FM-2005531	Alameda	Fremont Hall of Justice	01-H1	1	HVAC - Replace leaking oil pressure switch, oil filter, slide valve, failed condenser fan motor and blade on Chiller #2 (circuits 1 and 2). Recover 130 lbs of refrigerant from the two refrigerant circuits on chiller #2. Chiller #2 is operating in a severely limited state and requires manual restart every day.	\$ 42,863	\$ 34,033	In Work	79.40
131	FM-2005535	San Diego	East County Regional Center	37-11	1	HVAC - Condensation Leak - Replaced (14) 2 x 5 ft ceiling tiles. Cleaned, dried, and sanitized 90 LF of metal T-bar, 120 SF of carpet, 20 SF of metal file cabinets, (8) SF of wood desks, and 10 SF of metal cubicle walls. Condensation line for air handler #16 clogged and leaked through the decking and fireproofing of the 1st floor plenum. Category 2 water traveled through ceiling tiles and pooled on the carpet below in the family business office. Work was performed to clear clogged condensation line. Remediation and environmental oversight required. Installed (1) 8 x 8 x 9 ft containment barrier.	\$ 13,699	\$ 9,276	In Work	67.71
132	FM-2005537	Los Angeles	Mental Health Court	19-P1	1	Vandalism - Replace a 3 x 3 ft section of the chain link fence and remove graffiti throughout front and back entrance to the building and parking area. Damage was caused by vandalism.	\$ 4,622	\$ 3,296	Complete	71.31



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133	FM-2005538	Los Angeles	Chatsworth Courthouse	19-AY1	1	Elevators, Escalators, & Hoists - Replace (1) safety edge power supply, and the door safety edge for judges elevator #12. The elevator was found on the 1st floor with the doors open and not operational due to the failed door safety. Parts failed due to age.	\$ 10,957	\$ 10,957	In Work	100
134	FM-2005539	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing - Sewer Line Leak - Replaced (1) 2 x 2 ft ceiling tile, 10 SF of carpet, and snaked 80 feet of mainline pipe to clear unknown obstruction. Mitigated CAT-3 water, cleaned, dried and sanitized 380 SF of hard surfaces. Water overflowed from the 2nd floor mens/womens restrooms to the jury room and judges chamber restrooms. Water travelled down from the 2nd floor to the 1st floor into the judges conference room. Remediation and environmental oversight required. Set-up (1) 3 x 6 x 8 ft containment, (1) 3 x 6 ft decontamination chamber, (1) 5 x 5 x 10 ft funneled water divert, (3) HEPA air filtration devices, (1) HEPA extractor, (2) dehumidifiers, (1) axial fan, and (1) water collection barrel.	\$ 30,705	\$ 25,611	In Work	83.41
135	FM-2005541	Santa Barbara	Santa Maria Courts, Bldg F	42-F4	1	Plumbing - Fixture Leak - Replaced (2) valve kits for the urinals. Cleaned and sanitized 15 SF of hard surfaces. Valves failed due to age and were stuck in open position, causing water to overflow the urinal and flood the restrooms. Remediation and environmental oversight required. Set up 3 x 7 ft containment with (1) dehumidifier for drying.	\$ 14,310	\$ 14,310	Complete	100



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136	FM-2005545	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replaced (25) 1 x 1 ft ceiling tiles in 2nd floor cafeteria lunch seating area. Dampers seized above the ceiling causing hot temperatures. Containment was erected to go above ceiling and address dampers. Environmental testing, containment, and remediation was required due to known ACM fireproofing present within the plenum including (1) 12 x 20 x 11 ft containment and (1) 36 x 76 in decontamination chamber.	\$ 17,804	\$ 11,774	Complete	66.13
137	FM-2005546	Los Angeles	Compton Courthouse	19-AG1	1	HVAC - Replaced (1) relay to the VAV system and (6) 1 x 1 ft ceiling tiles in 4th floor courtroom. Parts failed due to age causing dampers to close and block air flow into courtroom. Remediation and environmental testing required due to ACM presence in plenum including (1) 7 x 20 x 8 ft containment and (1) 3 x 7 ft decontamination chamber.	\$ 12,300	\$ 8,134	Complete	66.13
138	FM-2005549	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Replace (1) 2 in. cast iron P-Trap and associated fittings, (2) 2 in. cast iron pipes for AHU #6 floor drain. Drain was corroded causing it to clog.	\$ 3,899	\$ 3,315	In Work	85.03



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139	FM-2005550	Los Angeles	Chatsworth Courthouse	19-AY1	1	Plumbing - Sewer Line Leak - Replaced 10 ft of 3 in cast-iron pipe, (9) 3 in no-hub couplings, (1) 3 in 90-elbow, (1) 3 in wye coupling, (1) 3 in 45-elbow, (5) pipe wall mounts, 4,972 SF of drywall/compound/primer/paint, 1,412 SF of wall insulation, 7,096 SF of mastic/underlayment/carpet, 350 ft of cove base. Mitigated CAT-3 water, extracted water from 1,390 SF of hard surfaces, and cleaned, dried and sanitized 4,110 SF of hard surfaces. Leak was caused by a ruptured 3 inch sewage ejector drainpipe in the basement, multiple areas were affected. Remediation and environmental oversight required to complete work. Set-up (6) 3 x 6 ft decontamination chambers, (6) 6 x 8 ft zippered barriers, (4) water collection barrels, (5) HEPA AFDs, (5) dehumidifiers, (5) axial fans, and (2) floor scrubbers/extractors.	\$ 173,239	\$ 145,174	Complete	83.80
140	FM-2005551	Los Angeles	Whittier Courthouse	19-AO1	1	Exterior Shell - Replaced 10 LF of sealant on 3rd floor judges chamber window caused by water intrusion from heavy rain. Scope included a crane lift to reach and seal the 3rd floor exterior window. Remediation and containment were performed including (1) 4 x 4 x 10 ft containment and (1) 2 x 2 x 4 ft water diverter due to category 2 water intrusion.	\$ 11,415	\$ 9,866	Complete	86.43
141	FM-2005553	Los Angeles	Compton Courthouse	19-AG1	1	Elevators, Escalators, & Hoists - Replace (1) power supply fuse in judges elevator #7. Parts failed due to age causing elevator to stop abruptly and result in entrapment.	\$ 3,125	\$ 3,125	Complete	100



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142	FM-2005555	Tulare	South County Justice Center	54-I1	1	Exterior Shell - Replace 2,190 SF drywall and insulation, 903 LF cove base, 4,402 SF flooring, and sanitize all affected areas including 8,608 SF concrete floor. Remediate and sanitize affected water damaged areas throughout basement. Cost includes (2) water extraction units, 10 air scrubbers, 20 dehumidifiers, (2) sump pumps, (2) onsite storage containers, environmental testing, and hydrologist assessment. Ground water intrusion flooded entire basement as excessive rainstorms increased the water table.	\$ 1,226,874	\$ 1,226,874	In Work	100
143	FM-2005558	Calaveras	Calaveras Superior Court	05-C1	1	Plumbing - Domestic Water Pipe Leak - Replace 3-inch 90-degree elbow on the main domestic line feeding the building. Evacuate dirt and tree rooting around the piping, repair piping, backfill, and test. The 90 degree elbow failed due to pressure exerted by tree roots.	\$ 21,320	\$ 21,320	In Work	100
144	FM-2005561	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Fixture Leak - Replaced of (1) stainless steel holding cell sink, (1) flush valve, and associated hardware in 6th floor lockup. Sink broke and detached from wall causing the supply line to leak water onto the 5th floor office affecting (12) 12 x 12 in ceiling tiles and 20 SF of carpet. Remediation and environmental testing required due to category 2 water including (1) 10 x 10 x 8 ft containment and (1) 3 x 7 ft decontamination chamber.	\$ 25,821	\$ 25,821	Complete	100
145	FM-2005565	Los Angeles	Pasadena Courthouse	19-J1	1	Electrical - Replaced (8) 6 volt 50 AmpH batteries for switchgear control power. Batteries have failed due to age affecting the voltage switchgear to the building.	\$ 13,984	\$ 9,698	In Work	69.35



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146	FM-2005566	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Roof - Replaced 12 SF of ceiling tiles, and patched 50 SF of roof. Mitigated CAT-2 water. Cleaned, dried, and sanitized 576 SF of hard surfaces. Due to the recent Hurricane Hilary, water leaked into the 7th floor in the public corridor outside of the courtroom from the roof. Remediation and environmental oversight required. Set up (2) 8 x 4 x 12 ft containment, (2) 3 x 6 ft decontamination chambers, (1) HEPA water extractor, (2) dehumidifiers, (2) HEPA vacuums, and (2) water catch barrels.	\$ 35,010	\$ 31,418	In Work	89.74
147	FM-2005568	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Sewer Line Leak - Replaced 20 ft of 2 in cast-iron pipe, (2) 2 in cast-iron wyes, (2) 2 in 90-degree elbows, (20) 2 in no-hub couplings, and (1) 2 in 45-degree elbow. Existing sewer line is severely corroded and leaking. Parts failed due to age. Cleaned, dried and sanitized 1,122 SF of hard surfaces. Mitigated CAT 3 water and ACM. Waste water leaked in the plenum between the 5th and 6th floors and traveled down into the 5th floor public elevator lobby and corridor. Remediation and environmental oversight required. Set up (1) 3 x 6 ft decontamination chamber, (1) 26 x 6 x 12 ft containment, (1) 2 x 2 ft containment, (1) dehumidifier, (1) HEPA air filtration device, (1) water collection barrel, and (1) water extractor.	\$ 45,942	\$ 41,228	Complete	89.74
148	FM-2005569	San Diego	North County Regional Center - South	37-F1	1	Elevators, Escalators, & Hoists - Replaced (1) cab door restrictor on custody elevator #5. Door restrictor failed due to age, preventing the door locks from engaging when doors closed. Elevator was placed out of service by DIR Inspector, citing it out of compliance.	\$ 4,973	\$ 4,973	In Work	100
149	FM-2005574	Los Angeles	Norwalk Courthouse	19-AK1	1	Elevators, Escalators, & Hoists - Replaced (1) power supply unit for public elevator #3. Parts failed due to age.	\$ 5,713	\$ 4,858	Complete	85.03



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150	FM-2005577	San Diego	North County Regional Center - South	37-F1	1	Elevator, Escalators & Hoists - Replaced (1) door motor and (1) door operator board on custody elevator #7. Motor and board failed due to age, causing the cab to fault out intermittently.	\$ 15,158	\$ 15,158	In Work	100
151	FM-2005579	Los Angeles	Hollywood Courthouse	19-S1	1	Exterior Shell - Cleaned, dried, and sanitized 24 SF of 2 x 2 in carpet tiles, 12 SF of drywall on first floor court reporters office, 100 SF of 2 x 2 in carpet tiles, 40 SF of drywall, and 5 LF of cove base for the southeast stairwell, first floor, and basement. Water intrusion occurred at the basement exterior wall due to heavy rains. Set up (2) 5 x 8 ft containments and treated non-ACM category 2 water. Assessment study is underway to pinpoint the location of the water leak and provide a recommendation for long term remediation.	\$ 22,478	\$ 20,475	In Work	91.09
152	FM-2005580	Los Angeles	Monrovia Training Center	19-N1	1	Roof - Replaced (1) SF of non-ACM ceiling tiles. Resealed 75 ft of roof ducting. Cleaned, dried, and sanitized 14 SF of hard surfaces. Water penetrated through roof ducting due to heavy rains affecting county space cubicle. Water affected non-ACM ceiling tiles. Set up (1) 4 x 7 ft containment and mitigated CAT 2 and non-ACM.	\$ 25,074	\$ 17,625	In Work	70.29
153	FM-2005583	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Domestic Water Pipe Leak - Replace 8 ft of 3/4 inch copper supply line, install (1) 3/4 inch shut off valve. Installed (1) 12 x 10 ft containment and (1) catch all. Copper supply line above the ceiling failed due to age. Womens locker room in basement impacted. Remediation and environmental oversight required.	\$ 31,813	\$ 30,076	In Work	94.54



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154	FM-2005586	San Bernardino	Barstow Courthouse	36-J1	1	HVAC - Mechanical Systems Leak - Replace seals, gaskets, and rebuild impeller on water pump on chiller #2 that failed due to age. The leaking seals caused water to travel down to the 2nd floor womens restroom. Water affected the ceiling and bathroom components within the restroom. Environmental testing and remediation was required for category 2 water.	\$ 9,867	\$ 7,689	In Work	77.93
155	FM-2005588	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Fixture Leak - Replaced (1) stainless steel lockup sink and associated fittings in 12th floor west side lock up. Previous sink failed due to age causing it to continuously run and overflow. Parts to existing sink are obsolete and require replacement.	\$ 8,494	\$ 8,494	Complete	100
156	FM-2005589	Kern	Delano/North Kern Court	15-D1	1	HVAC - Replace (1) Variable frequency drive (VFD) for air handler 10. VFD has failed due to age, affecting courthouse temperatures.	\$ 6,607	\$ 5,328	In Work	80.64
157	FM-2005594	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	HVAC - Replaced (9) split bolts and connectors. Parts failed due to age, causing air handling unit 4 to shut off, affecting temperatures for the southeast side of the building.	\$ 3,463	\$ 2,546	Complete	73.51
158	FM-2005596	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replaced demarcation strip lights from the top and bottom escalator pits for escalator #18. Work was performed due to deficiencies found during DIR inspection.	\$ 6,223	\$ 6,052	In Work	97.26
							\$ 7,133,272	\$ 6,222,822		



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Action Item 2 – List B – Facility Modifications Under \$100K (Priority 2)

Action Requested:

Approve 128 projects for a total of \$1,486,930 to be paid from Facility Modification program funds previously encumbered for Priority 2 Under \$100,000.

Supporting Documentation:

- List B – Facility Modifications Under \$100K (Priority 2)

Priority 2—Necessary, but Not Yet Critical. Condition requires correction to preclude deterioration, potential loss of function or service, or associated damage or higher costs if correction is further deferred.



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1	FM-2001230	Riverside	Southwest Justice Center	33-M1	2	Fire Protection - Replace (2) relay devices that interface between the fire panel and the fire dampers that are not responding. This is impacting (6) fire dampers on the 1st floor that are non-operational at this time.	\$ 1,233	\$ 942	Complete	76.40
2	FM-2001766	Riverside	Southwest Justice Center	33-M1	2	Plumbing - Replace (2) failed check valve assemblies on leaking backflow. Backflow preventer failed during yearly compliance testing.	\$ 1,516	\$ 1,158	Complete	76.40
3	FM-2002585	Riverside	Hemet	33-F1	2	Plumbing - Replace failed floor mounted pressure assisted toilet in chambers. Toilet failed due to age.	\$ 1,166	\$ 1,166	Complete	100
4	FM-2002977	Kings	Kings Superior Court	16-A5	2	HVAC - Replace failed condensate float trap assembly on Boiler #1. Boiler is not operating properly due to leaking condensate.	\$ 1,949	\$ 1,949	Complete	100
5	FM-2003023	Kings	Kings Superior Court	16-A5	2	Plumbing - Rebuild failed domestic water backflow preventor BFP-2. Backflow preventor failed annual test.	\$ 1,918	\$ 1,918	Complete	100
6	FM-2003044	Madera	Main Courthouse - Madera	20-F1	2	Exterior Shell - Replace top pivot on left main building exit door. Pivot failed and door is not operable.	\$ 1,941	\$ 1,941	Complete	100
7	FM-2003132	San Joaquin	Stockton Courthouse	39-F1	2	HVAC - Replace (2) chemical feed pumps for cooling tower feed. The parts failed due to exposure to the sun.	\$ 1,881	\$ 1,881	Complete	100
8	FM-2003230	San Joaquin	Manteca Branch Court	39-C1	2	Vandalism - Replace 83 x 36 inch mirror in mens public restroom. Mirror is cracked in multiple locations.	\$ 1,821	\$ 1,821	Complete	100
9	FM-2003529	San Joaquin	Stockton Courthouse	39-F1	2	HVAC - Replace (1) cooling tower flex adapter. Adapter is leaking and not maintaining water pressure due to exposure to the weather.	\$ 1,905	\$ 1,905	Complete	100
10	FM-2004088	Riverside	Hemet	33-F1	2	Plumbing - Replace failed chambers restroom 240v tankless water heater. Replacement required to restore hot water to restroom. Work includes replacement of supply lines.	\$ 641	\$ 641	Complete	100



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11	FM-2004733	San Diego	North County Regional Center - Annex	37-F3	2	HVAC - Replace (1) failed 25 x 17 x 25 inch restroom exhaust fan. The fan failed due to age and would continually cause the breaker to trip.	\$ 1,716	\$ 1,716	Complete	100
12	FM-2004802	Contra Costa	George D. Carroll Courthouse	07-F1	2	Grounds and Parking Lot - Remove (2) 60 foot x 30 inch diam. eucalyptus trees which are overgrown causing a safety hazard. Remove trees, grind stump (6) inches under grade, shred tree limbs, clean affected work areas, and haul resulting shredded wood, brush, and branches. Work requires a boom lift and must be done after hours over the weekend. Trees have become a safety hazard over the years with branches falling resulting in damage to private property.	\$ 26,570	\$ 20,512	In Work	77.20
13	FM-2004939	Riverside	Family Law Court	33-A1	2	Plumbing - Replace failed relief valve module of the irrigation backflow. The unit failed the annual testing and requires the work to be completed to restore the backflow to proper functionality. Additional work includes replacement of backflow o rings.	\$ 1,299	\$ 1,299	Complete	100
14	FM-2004943	Merced	New Merced Courthouse/N Street Building	24-A8	2	HVAC - Replace failed boiler firing rod. The firing rod failed due to age.	\$ 1,967	\$ 1,967	Complete	100
15	FM-2004997	Tulare	South County Justice Center	54-I1	2	Grounds and Parking - Relocate 11 ADA signs in public lot approximately 2.5 feet back from current location. Repair asphalt in areas where signs were removed. Public has repeatedly hit sign posts with personal vehicles causing posts to become offset, crooked and bent.	\$ 11,549	\$ 11,549	In Work	100



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16	FM-2005214	Los Angeles	West Covina Courthouse	19-X1	2	Interior Finishes – Replace 123 SF of 12 x 12 inch VCT floor tiles, 40 LF of vinyl cove base, and erect (1) 21 x 6 ft containment. Floor tile glue has failed due to age and tiles have lifted affecting the secured employee hallway behind (2) courtrooms. Environmental testing, containment, and remediation work will be performed.	\$ 25,135	\$ 25,135	In Work	100
17	FM-2005252	Orange	North Justice Center	30-C1	2	Grounds & Parking - AEI - Design and geotechnical services to assess the existing parking lots to prepare for parking lot repairs. Repairs are required due to large cracks and uneven surfaces creating safety and drainage issues.	\$ 33,635	\$ 30,376	In Work	90.31
18	FM-2005264	Santa Clara	Family Justice Center Courthouse	43-B5	2	Plumbing - Replace (3) failed 2 inch check valves at domestic water booster pumps, pressurize and leak check new valves. Booster pump valve failure was found during preventive maintenance. The failure of the check valves was due to pressure fluctuations. The water company replaced the main water line pressure regulator.	\$ 5,120	\$ 5,120	In Work	100
19	FM-2005266	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Interior Finishes – Replace (4) 8 x 8-inch floor tiles, erect (1) 3 x 3 x 14 foot containment. Environmental testing required due to known ACM mastic. Floor tiles are delaminating from floor in courtroom on the 4th floor causing a safety issue.	\$ 6,713	\$ 6,529	In Work	97.26
20	FM-2005267	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	2	HVAC - Replace malfunctioning compressor controller on AC #2. Controller failed due to age, causing the unit to trip off repeatedly, affecting temperatures on the entire 2nd floor and courtrooms.	\$ 5,728	\$ 5,728	Complete	100



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21	FM-2005271	Merced	Charles James Ogletree, Jr. Courthouse	24-A8	2	Roof - Clean roof and reseal expansion joints, flashing, holes and penetrations, and seams of 15 x 15 x 20 ft cupola roof, and adjacent windows. Penetrations and holes number in the hundreds over the entire area. 18 year old roof suffered repeated leaks over the winter and requires repairs to make weathertight.	\$ 32,834	\$ 32,834	In Work	100
22	FM-2005272	Los Angeles	Chatsworth Courthouse	19-AY1	2	Interior Finishes - Replace (2) two-way speaker and microphone talk-thru voice communication systems at the 1st floor clerks office for windows 3 and 5. The current systems failed due to age.	\$ 4,005	\$ 4,005	In Work	100
23	FM-2005275	Santa Clara	Hall of Justice (West)	43-A2	2	Electrical - Retrofit 40 failed ballast/lamp exit lights with new LED strips. Exit lights failed due to age. Lights were found to have failed during preventative maintenance.	\$ 9,492	\$ 9,492	In Work	100
24	FM-2005276	Fresno	Fresno County Courthouse	10-A1	2	Elevators, Escalators, & Hoists - Replace elevator roller guides and Control Board #1. Elevator buttons are not calling elevator. Roller and board failed due to age.	\$ 2,088	\$ 2,003	In Work	95.91
25	FM-2005277	Madera	Main Courthouse - Madera	20-F1	2	Vandalism - Replace (1) 20 X 47 inch glass clad polycarbonate glass in Cell A door. Holding cell currently cannot be used. Glass was broken by in-custody. Restitution is being sought and in-custody is currently in custody.	\$ 4,141	\$ 4,141	In Work	100
26	FM-2005278	Madera	Main Courthouse - Madera	20-F1	2	Interior Finishes - Replace shattered 46 x 93 x 1 inch insulated clear tempered glass in the 4th floor break room. The glass shattered spontaneously.	\$ 2,990	\$ 2,990	In Work	100
27	FM-2005279	Los Angeles	Inglewood Courthouse	19-F1	2	HVAC - Replace (1) failed mixing box on the 5th floor creating uncomfortably high temperatures throughout multiple areas. Mixing box is original to building and failed due to age.	\$ 9,398	\$ 7,007	In Work	74.56



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28	FM-2005288	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Elevators, Escalators, & Hoists - Replace demarcation strip light on Escalators 1, 2, and 8, comb plate with broken teeth on Escalators 4, 5, and 8, and broken step tread on Escalator 8. Clean debris from top and bottom escalator pits for Escalators 1-9. Parts failed due to wear and tear and daily use. Deficiencies were found during DIR preliminary inspection.	\$ 81,350	\$ 79,121	In Work	97.26
29	FM-2005295	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Elevators, Escalators, & Hoists - Replace (2) fuses on main power control panel. Fuses failed due to age affecting Public Elevator #6 and Staff Elevator #9.	\$ 2,339	\$ 1,637	In Work	69.99
30	FM-2005298	Los Angeles	Bellflower Courthouse	19-AL1	2	Plumbing - Replace (1) backflow preventor and associated fittings in exterior of building. Deficiencies were found during preventative maintenance.	\$ 19,100	\$ 14,887	Complete	77.94
31	FM-2005300	Santa Barbara	Santa Maria Juvenile Court (new)	42-H1	2	HVAC - Replace (1) condenser motor, and (1) capacitor on Package Unit #3, and re-charge (4) lbs of refrigerant. Parts failed due to age and affecting temperatures throughout courthouse.	\$ 2,282	\$ 1,513	Complete	66.30
32	FM-2005304	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Elevators, Escalators, & Hoists - Replace anti reversal box spring and coupler on Escalator #25 and test escalator for normal operation. Escalator #25 is down and not responding.	\$ 2,859	\$ 2,781	In Work	97.26
33	FM-2005306	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Interior Finishes - Replaced (1) panic exit device and hardware in cafeteria exterior door into loading area. Panic device failed due to age.	\$ 8,044	\$ 5,630	In Work	69.99
34	FM-2005311	Solano	Old Solano Courthouse	48-A3	2	HVAC - Replace (3) fan blades on rooftop condenser unit. Fans are showing signs of wear and aging and replacement is needed to prevent failure.	\$ 6,164	\$ 6,164	In Work	100



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35	FM-2005314	Los Angeles	East Los Angeles Courthouse	19-V1	2	Plumbing - Replace (1) 4 in. domestic backflow located by secured parking lot. Backflow preventer has failed and deficiencies were found during preventive maintenance.	\$ 13,124	\$ 10,200	In Work	77.72
36	FM-2005315	Los Angeles	East Los Angeles Courthouse	19-V1	2	Plumbing - Replace (1) 4 in. irrigation backflow located by Judges secured parking lot. Backflow preventer failed and deficiencies were found during preventive maintenance.	\$ 13,945	\$ 10,838	In Work	77.72
37	FM-2005316	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	HVAC - Replace (2) actuators on the penthouse air-handler return air dampers, repair broken linkage on the return air damper, lubricate all actuators, rewire the pneumatic electric switch in the control cabinet, and test the operation of the economizer. Parts failed due to age, affecting courthouse temperatures.	\$ 10,400	\$ 7,279	In Work	69.99
38	FM-2005322	Los Angeles	Compton Courthouse	19-AG1	2	Grounds & Parking Lot - Replace 75 incandescent lights to 21 watt vandal-resistant LED lights and fixtures throughout the exterior of building leading to parking structure. Repair the light pole cover plates with vandal-resistant tamper-proof security screws. Work includes electrical re-wiring and rental of 13 foot scissor lift to reach light fixtures. Bulbs failed due to age, and fixtures have been damaged by homeless in the area causing the area to be dark at night posing a security risk.	\$ 45,291	\$ 29,951	In Work	66.13
39	FM-2005324	Calaveras	Calaveras Superior Court	05-C1	2	Electrical - Replace main switch gear surge protector. Existing unit has failed due to heavy voltage fluctuations.	\$ 5,629	\$ 5,629	In Work	100
40	FM-2005325	Calaveras	Calaveras Superior Court	05-C1	2	HVAC - Replace failed BAS/Chiller communication module. Chillers are in alarm and the building has been put in manual operation.	\$ 3,384	\$ 3,384	Complete	100



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41	FM-2005326	Los Angeles	Airport Courthouse	19-AU1	2	HVAC - Replace 75 HP fan motor, pulley, belts, and bearings on AHU #1. Fan motor failed due to age. Replace isolation springs on Fan #2 blower motor assembly. Isolation springs failed due to age and corrosion, and are causing excessive vibration. Located in mechanical room.	\$ 42,645	\$ 32,909	In Work	77.17
42	FM-2005328	San Mateo	Central Branch	41-B1	2	Electrical - Retrofit (5) failed halogen bulb ballasts with new LED bulb drivers at parking lot lights. Install new fuses and lenses. Work requires 20-foot lift. Halogen lamps failed due to age. Retrofit to LED will provide cost savings.	\$ 5,551	\$ 5,551	In Work	100
43	FM-2005335	Los Angeles	Airport Courthouse	19-AU1	2	HVAC - Replace (1) belt, bearings, pulley, and tandem belt, (8) air inlet louver panels, and 3/4-inch drain valve, on cooling tower #1 fan assembly. The cooling tower #1 fan assembly is failing due to age affecting the temperature controls of the courthouse.	\$ 19,182	\$ 14,803	In Work	77.17
44	FM-2005336	Los Angeles	Airport Courthouse	19-AU1	2	HVAC - Replace (1) belt, bearings, pulley, and tandem belt, (8) air inlet louver panels, and 3/4-inch drain valve, on cooling tower #2 fan assembly. The cooling tower #2 fan assembly is failing due to age affecting the temperature controls of the courthouse.	\$ 19,182	\$ 14,803	In Work	77.17
45	FM-2005341	El Dorado	Cameron Park	09-C1	2	Plumbing - Replace fire backflow preventer and relocate to above ground. Backfill existing vault and install concrete pad. Install fencing and freeze bag around new device. Backflow preventer check valve #2 failed due to age during annual testing. Repairs failed and replacement parts have become obsolete. Backflow preventer must be moved above ground to bring into compliance with current code. The current backflow cannot be replaced like for like as the repairs have failed twice.	\$ 39,747	\$ 39,747	In Work	100



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46	FM-2005343	Los Angeles	Airport Courthouse	19-AU1	2	Elevators, escalators, & Hoist - Replace (1) failed compensation cable kit and wire rope to Custody Elevator #10. Damaged compensation rope and broken ring wire on elevator caused malfunction. Parts failed due to age.	\$ 37,493	\$ 37,493	Complete	100
47	FM-2005345	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Interior finishes - Replace (2) door closers leading into the ground floor cafeteria, and (1) door closer on ground floor stairwell #3. Adjust exterior door for 1st floor emergency exit. Per State Fire Marshal inspection report violation, doors were not latching when operated from the full open position. Parts failed due to age.	\$ 5,445	\$ 3,811	In Work	69.99
48	FM-2005350	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Interior Finishes - Replace 10 SF of drywall in ceiling next to windows in 4th floor DA Office. Category 2 water leaked from a rubber no hub coupling that connects to the storm drain in the roof. Set up (1) 5 x 7 x 16 ft containment, and installed (1) 18 x 18 inch metal access cover in ceiling next to the water damaged ceiling area for investigation.	\$ 12,461	\$ 9,160	In Work	73.51
49	FM-2005357	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	2	Interior Finishes - Prep, patch, and touch-up paint that has been bubbling and cracking in 14 holding cells, in-custody hallways, and interview rooms. Bubbles are being picked at and peeled away by in-custodies revealing rust and sharp paint edges.	\$ 10,464	\$ 10,464	In Work	100
50	FM-2005361	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Fire Protection - Replace (1) 4.6 gal. chemical agent tank, (3) mounting brackets, (3) fusible links, 10 feet of conduit, (1) CO2 actuator cartridge, and (2) exhaust nozzles. Failed due to age and deficiencies were found during the semi-annual kitchen hood preventative maintenance.	\$ 4,440	\$ 4,440	In Work	100



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51	FM-2005363	Los Angeles	Norwalk Courthouse	19-AK1	2	Plumbing - Replace (2) 4 inch check valves, and associated fittings for sewage ejector pump #1. Check valves failed due to age causing pump to go into alarm.	\$ 5,762	\$ 4,899	Complete	85.03
52	FM-2005364	San Bernardino	San Bernardino Justice Center	36-R1	2	Security - Replaced 10 door latch screws, re-secured door latch, drilled and tapped (4) screw holes, reconnected electrified door hardware, lubricated doors and performed operational test on entrance doors that failed and were not latching correctly. Repairs were needed due to heavy public traffic and normal use.	\$ 4,216	\$ 4,216	Complete	100
53	FM-2005365	San Bernardino	San Bernardino Justice Center	36-R1	2	HVAC - Replaced (1) oil heater, and performed operational check of chiller and monitored oil temps. Oil heater failed causing chiller to go into alarm. Work is needed to bring chiller back online.	\$ 2,176	\$ 2,176	Complete	100
54	FM-2005369	Santa Clara	Downtown Superior Court	43-B1	2	HVAC - Replace (1) failed 3hp VFD ready fan motor, and confirm normal operation. Fan motor failed due to age.	\$ 8,947	\$ 8,947	Complete	100
55	FM-2005370	Santa Clara	Hall of Justice (West)	43-A2	2	HVAC - Replace (1) failed 7-ton AC compressor, recover refrigerant, replace line filters, install new compressor, recharge, test, and confirm normal operation. AC unit compressor failed due to age causing loss of cooling capacity to holding cells.	\$ 18,265	\$ 18,265	In Work	100
56	FM-2005371	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Fire Protection - Replace 100 fire sprinkler heads and cover plates in various areas throughout the building from Ground floor to 5th floor, where sprinkler heads are painted, loaded, and/or corroded. Per State Fire Marshal Inspection Report Violation.	\$ 20,773	\$ 14,539	In Work	69.99



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57	FM-2005373	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	2	Exterior Shell - Remove peeling and bubbling paint from stair treads on (3) exterior emergency egress staircases and associated railings. Patch and repair rust spots, repaint and apply epoxy nonskid paint on staircase runs.	\$ 25,266	\$ 25,266	In Work	100
58	FM-2005375	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Interior Finishes - Replace 12 fixed audience chairs in 6th floor courtroom. Chairs are broken and various parts have failed due to age. Remediation and environmental oversight required to complete work due to ACM in the flooring/mastic. This work triggers an historic review that is required as a part of CEQA.	\$ 39,761	\$ 35,682	In Work	89.74
59	FM-2005384	Los Angeles	Inglewood Juvenile Court	19-E1	2	HVAC - Replace (1) gas regulator feeding both comfort heating boilers #1 and #2. Boilers were malfunctioning and creating cold areas throughout building. Gas regulator is original to the building and past its useful life.	\$ 8,714	\$ 7,039	Complete	80.78
60	FM-2005387	San Joaquin	Stockton Courthouse	39-F1	2	HVAC - Replace VFD on toilet exhaust fan serving multiple floors. VFD has failed.	\$ 6,171	\$ 6,171	In Work	100
61	FM-2005391	San Diego	North County Regional Center - South	37-F1	2	COUNTY MANAGED - HVAC - Replace (4) circuit boards and (1) evaporator at chiller #2 of central plant. Circuit boards and evaporator are failing due to age. Failure to replace will leave the building with insufficient cooling.	\$ 3,208	\$ 3,208	In Work	100
62	FM-2005392	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	HVAC - Replace (1) water flow switch. Install one (1) 3/4 inch shutoff valve and one (1) 3/4 inch plug. Fill condenser loop, purge air, and perform operation and flow test on Chiller. Water flow switch failed due to age. 3/4 inch shut off valve was installed to provide a point to bleed air from system.	\$ 4,795	\$ 3,813	In Work	79.52



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63	FM-2005395	Los Angeles	Mental Health Court	19-P1	2	Vandalism - Replace (1) damaged metal sheet panel for parking lot fence, and a 30 ft of galvanized chain link mesh to match existing. Fence was damaged due to vandalism found during weekly rounds.	\$ 2,249	\$ 1,604	In Work	71.31
64	FM-2005396	El Dorado	Juvenile Hall	09-G1	2	HVAC - Replace (1) package unit fan motor. Fan motor failed due to age, causing hot temperatures in the clerks area.	\$ 1,820	\$ 1,820	Complete	100
65	FM-2005398	Sacramento	Juvenile Courthouse	34-C2	2	HVAC - Replaced (4) check valves on evaporative line, and (1) high pressure relief valve. Recovered remaining refrigerant while repairs were being performed. Filled circuit one and circuit 2 with 135 lbs of refrigerant. Chiller was non operational and tripped out on low oil flow and low evaporation temperature.	\$ 37,462	\$ 37,462	Complete	100
66	FM-2005402	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Electrical - Replace temperature gauge and sensor on backup generator. Capture 55 gallons of engine coolant for reuse. Remove, inspect, clean, and reinstall heat exchanger end cap. Generator is running hot after 45 minutes use. Deficiencies found during annual preventative maintenance.	\$ 6,467	\$ 4,449	In Work	68.79
67	FM-2005423	San Diego	Central Courthouse	37-L1	2	Plumbing - Replace 10 feet of 2-inch copper pipe, 10 feet of 1-1/4-inch copper pipe, (2) 1-1/4-inch 3-piece ball valve, and (4) 1-1/4-inch copper unions. The copper piping on the wall in the basement B1 custodial closet is corroded and leaking water onto the floor. City water has been tested and found to be highly corrosive.	\$ 8,362	\$ 8,362	In Work	100



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68	FM-2005424	Los Angeles	Bellflower Courthouse	19-AL1	2	Electrical - Replace 130 LF of 3/4 inch conduit, 160 LF of 4 inch galvanized piping, (24) 3/4 inch couplings and 1,800 LF of wire for cooling tower #2. Conduit and wiring were damaged due to a water leak that disabled power to cooling towers. Conduit was pulled from 1st floor radio control room to roof. Water made its way into the defective conduit by way of a loose connector.	\$ 12,407	\$ 9,670	Complete	77.94
69	FM-2005428	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Elevators, Escalators, & Hoists - Re-program elevator control software on freight elevator (which opens front and back) from opening on the front public side when in use. Re-programing is required to prevent public from accessing secured spaces. Elevator #1 is currently opening all doors public and employee spaces allowing public to board elevator causing a safety concern.	\$ 4,118	\$ 4,005	Complete	97.26
70	FM-2005437	Santa Clara	Downtown Superior Court	43-B1	2	Interior Finishes - Replace 10 SF of carpet, clean and sanitize 50 SF of carpet, and test all areas at criminal filing area. Court employee accidentally cut arm causing a large amount of blood from wound on floor at desk and trailed from desk to restroom.	\$ 6,800	\$ 6,800	Complete	100
71	FM-2005441	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Fire Protection - Replace (4) fire department connection (FDC) caps on Grand Avenue, (4) 2-1/2 Inch dry rotted gaskets in Northeast Stair #1, and (4) 2-1/2 inch dry rotted gaskets in Southeast Stair #2. Repairs for deficiencies found during 5-year inspection.	\$ 4,255	\$ 4,138	In Work	97.26



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72	FM-2005452	Riverside	Blythe Courthouse - Superior Court	33-D1	2	Interior Finishes - Replace all vinyl laminate panels on built-in components in (2) courtrooms which are delaminating, including 226 SF of judicial benches, 216 SF of jury boxes, 70 SF of witness stands, and 212 SF of audience rails. The panels are breaking and warping, have been repaired multiple times, and are now beyond repair.	\$ 49,973	\$ 49,973	In Work	100
73	FM-2005456	Kern	Shafter/Wasco Courts Bldg.	15-E1	2	Grounds and Parking Lot - Re-stripe 70 parking spaces and repaint 100 LF of curbing for the public parking lot. Existing striping is faded away and creating a safety hazard for the public not be able to identify parking spaces correctly.	\$ 8,998	\$ 8,094	In Work	89.95
74	FM-2005458	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Fire Protection - Replace (1) 24V power supply, and (2) 12V-8AH batteries on fire alarm panel. Parts failed due to age. Fire Alarm panel was found in alarm, technician identified it was caused by a faulty power supply and two batteries needing replacement.	\$ 5,773	\$ 4,244	In Work	73.51
75	FM-2005460	Los Angeles	Edelman Court Parking Structure	19-Q2	2	Grounds and Parking Lot - Replace (3) 72 x 16 in rubber speed bumps and re-secure (7) broken wheel stops in the public parking structure. Damaged speed bumps and loose wheel stops failed due to age.	\$ 7,526	\$ 5,267	In Work	69.99
76	FM-2005461	Solano	Old Solano Courthouse	48-A3	2	Exterior Shell - Replace accessible door operator, door bearings, and bushings. Components have failed due to age and door is unable to self-close. This is the only accessible public entrance.	\$ 13,009	\$ 13,009	In Work	100
77	FM-2005462	Solano	Hall of Justice	48-A1	2	Electrical - Replace annunciator panel control board on emergency generator. Board has failed due to age resulting in random alarm notifications.	\$ 4,632	\$ 3,373	In Work	72.82
78	FM-2005463	Santa Clara	Hall of Justice (East)	43-A1	2	Plumbing - Replace (1) failed storm drain sump pump, and run test normal operations. Sump pump for the storm drains failed due to age causing a back-up at generator pit drain.	\$ 6,266	\$ 6,266	In Work	100



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79	FM-2005465	Santa Clara	Hall of Justice (East)	43-A1	2	Plumbing - Replace (2) failed, 2-inch check valves at domestic water booster pumps in basement. Both check valves failed due to age, causing loud banging throughout the site and loss of water pressure to upper floors.	\$ 3,093	\$ 3,093	In Work	100
80	FM-2005466	Los Angeles	Van Nuys Courthouse West	19-AX2	2	HVAC - Replace (8) pneumatic volume controllers, (4) pneumatic reversing relays, and (2) pneumatic thermostats. The pneumatic HVAC equipment failed due to age causing cold temperatures on the 4th floor.	\$ 2,311	\$ 1,860	Complete	80.48
81	FM-2005469	Solano	Hall of Justice	48-A1	2	Vandalism - Repair (4) SF of fire rated wall. An unidentified person damaged the wall in the third floor public corridor. Replace section of drywall, patch and paint. Includes environmental testing.	\$ 4,701	\$ 3,423	In Work	72.82
82	FM-2005473	Los Angeles	Chatsworth Courthouse	19-AY1	2	Electrical - Replace (5) high-intensity discharge (HID) outdoor lamps with 100-W 13,400-Lumens 5,000-K LED area lights on the existing light poles in the northwest employee parking lot. Existing HID lights have failed due to age and are obsolete. Aerial scissor lift required for installation.	\$ 6,645	\$ 5,569	In Work	83.80
83	FM-2005474	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - Replace (1) fan cage, blower wheel, bearings, and shaft on fan coil unit. Fan coil unit fan assembly failed due to age causing loss of cooling for security control room.	\$ 3,922	\$ 3,922	In Work	100
84	FM-2005476	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Fire Protection - Install (1) 3-inch tamper switch, and (1) 12-foot chain. Replace 70 sprinkler heads, and (1) isolation valve that failed annual test. Tamper switch and isolation valve are severely corroded and unserviceable requiring replacement to pass annual inspection.	\$ 13,639	\$ 9,382	In Work	68.79
85	FM-2005484	Santa Clara	Morgan Hill Courthouse	43-N1	2	HVAC - Replace (1) gas valve and (3) inlet air filters at boilers 1 & 3, test emissions and provide report. Unit failed annual emission testing.	\$ 4,488	\$ 4,488	In Work	100



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86	FM-2005485	Santa Clara	Downtown Superior Court	43-B1	2	HVAC - Replace (1) failed, 10 hp, harsh environment motor, (2) fan shaft bearings, and (1) fan sheave. Align motor at cooling tower #2, and test for normal operations. Cooling Tower #2 fan motor failed due to age causing loss of capacity.	\$ 24,890	\$ 24,890	In Work	100
87	FM-2005487	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Elevators, Escalators, & Hoists - Replace elevator hoist ropes for Elevator #5. Deficiency was found during Cal/OSHA Elevator Unit annual inspection.	\$ 32,660	\$ 31,765	In Work	97.26
88	FM-2005488	Santa Clara	Downtown Superior Court	43-B1	2	Grounds - Install (1) new 12 zone irrigation timer, set program, and test all zones for normal operation. Correct any wiring issues. Irrigation timer failed due to age causing loss of all irrigation controls. Irrigation timer is for landscaping only and does not serve any lawn or grass areas.	\$ 3,394	\$ 3,394	In Work	100
89	FM-2005491	Los Angeles	Mental Health Court	19-P1	2	Vandalism - Replace 36 x 48 inch section of chain link fence in back parking lot. Removed graffiti from walls in back of building, and boarded up (1) 24 x 36 inch window located on the side of the building. Damage was caused due to vandalism. Building is currently vacant.	\$ 2,475	\$ 1,765	Complete	71.31
90	FM-2005495	Los Angeles	Santa Monica Court Annex	19-AP3	2	HVAC - Replace (1) relay control module (RCM) board. Faulty board is preventing the HVAC unit from working properly and causing it to go into alarm and shut off. Replacement required to maintain operational temperatures. Control board failed due to age.	\$ 2,604	\$ 2,604	In Work	100
91	FM-2005499	San Diego	Central Courthouse	37-L1	2	Exterior Shell - Replace (2) door operators on main courthouse entry doors. Components failed due to heavy use and started to leak oil, resulting in door having to be kept in open position during business hours until repaired. Needed to restore proper use of door.	\$ 7,814	\$ 7,814	In Work	100



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92	FM-2005500	San Diego	Central Courthouse	37-L1	2	Vandalism - Replace (1) 26 x 34 x 1 inch clear fire-rated wire glass. In-custody broke the window in Cell F4 in the basement creating a safety issue for the sheriffs department. Restitution is being sought.	\$ 14,023	\$ 14,023	In Work	100
93	FM-2005501	San Diego	Central Courthouse	37-L1	2	Vandalism - Replace (1) 11 x 11 x 3/4 inch detention-grade glass, and (1) 37 x 23 inch detention-grade glass. Windows in (2) 1st floor holding cell interview rooms were cracked by in-custody. Restitution is being sought.	\$ 11,865	\$ 11,865	In Work	100
94	FM-2005503	Santa Clara	Family Justice Center Courthouse	43-B5	2	Interior Finishes - Replace (1) failed door operator and (2) controllers on the two exit doors, program with card key system and verify all operations. Front entrance doors failed to close due to wear from use.	\$ 11,874	\$ 11,874	Complete	100
95	FM-2005512	Santa Clara	Downtown Superior Court	43-B1	2	HVAC - Boiler Leak - Isolate heating water, replace (1) failed heat exchanger, (1) burner, and all seals. Fill, leak check, run and test, and provide flue report after testing. Boiler leak was found during annual preventive maintenance.	\$ 30,504	\$ 30,504	In Work	100
96	FM-2005516	Orange	Central Justice Center	30-A1	2	Interior Finishes - Replace (2) failing 36 in x 83 inch courtroom public entrance doors and hardware. The doors will not properly latch or secure due to 55 year old internal hardware failure resulting in a security issue. Work includes new door closers and kick plates. The project is triggering an historic building review as a part of CEQA and the cost of the study is included in the scope.	\$ 18,569	\$ 16,929	In Work	91.17
97	FM-2005517	Los Angeles	Edelman Court Parking Structure	19-Q2	2	Fire Protection - Replace (1) door closer, (3) 4 1/2 in. hinges (1) 36 in. sweep strip for 11 hollow metal doors (90 minute rating) and 11 hollow metal frames (90 minute rating). Recertify all fire doors and frames per SFM report and provide annual fire door test documentation.	\$ 42,273	\$ 29,587	In Work	69.99



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98	FM-2005520	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Plumbing - Replace (1) 10 HP motor, (1) motor electrical flex connector, and (1) shaft coupling insert for Hot Water Pump #7. Rebuild new bearings and a shaft seal. Found leak coming from hot water pump in boiler room. Cleaned up residual water, and installed (1) diverter to redirect the residual water to floor drain.	\$ 10,442	\$ 7,308	In Work	69.99
99	FM-2005523	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	2	HVAC - Replace (1) condenser fan motor on AHU #1 motor which has failed. Repair attempts were unsuccessful.	\$ 3,958	\$ 3,958	Complete	100
100	FM-2005525	Los Angeles	Mental Health Court	19-P1	2	Vandalism - Replace 4 x 3 ft section of the chain link fence in the back entrance to building. Damage was due to vandalism.	\$ 2,366	\$ 1,687	Complete	71.31
101	FM-2005527	Los Angeles	Bellflower Courthouse	19-AL1	2	Grounds and Parking Lot - Replace 156 LF of aluminum stair nosing and concrete treads on entrance stairs to building. Existing aluminum nosing on stairs is missing and concrete underneath tread is crumbling and deteriorating due to age and wear causing a tripping hazard.	\$ 13,397	\$ 10,442	In Work	77.94
102	FM-2005530	Solano	Solano Justice Building	48-B1	2	HVAC - Replace (1) 2-ton fan coil and (1) 2-ton condenser serving IDF room. Split system has failed due to age and requires replacement to provide required cooling. The condenser serves only the court exclusive space.	\$ 17,682	\$ 17,682	In Work	100



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103	FM-2005533	San Bernardino	Fontana Courthouse	36-C1	2	COUNTY MANAGED - HVAC - Replace all seals, gaskets and associated parts after the removal of the condenser head on chiller that failed due to age. Inspect all condenser tubes, perform chemical cleaning with a circulating pump, perform analysis on all tubes and reinstall the condenser heads. Chiller is intermittently failing and work is critical to keep comfortable temperatures in the building.	\$ 84,709	\$ 84,709	In Work	100
104	FM-2005536	Los Angeles	Airport Courthouse	19-AU1	2	Elevators, Escalators, & Hoists - Install (1) governor tail sheave bearing on public Elevator #8. The existing one failed due to age and is causing the elevator to make a squeaking noise.	\$ 11,322	\$ 8,737	In Work	77.17
105	FM-2005540	Alameda	George E. McDonald Hall of Justice	01-F1	2	Fire Protection - Install (2) missing sprinkler head guards at stairs, and (6) corroded 3-inch flex couplings. Clean pipe, replace (4) corroded 1/2 Inch chrome and (8) 1/2 inch brass sprinkler trim plates at exterior overhang, add signage with address at Fire Department connection, and back flow preventer. Corrections were required by the 5-year inspection.	\$ 9,868	\$ 9,868	In Work	100
106	FM-2005542	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Vandalism - Remove existing board up on main entrance door and clean up remaining glass. Install new 30 x 72 in. bronze tempered door glass. Unidentified person broke the front exit door glass. This is a follow-up to a P1 for the board up of the door.	\$ 4,485	\$ 3,758	In Work	83.80
107	FM-2005543	Los Angeles	Norwalk Courthouse	19-AK1	2	Elevators, Escalators, & Hoists - Replace (1) board and (1) position indicator display for public elevator #3. Parts failed due to age.	\$ 6,332	\$ 5,384	In Work	85.03
108	FM-2005544	Los Angeles	Norwalk Courthouse	19-AK1	2	Plumbing - Replace (1) 2 inch cast iron trap and (2) LF of 2 inch cast iron pipe and associated fittings in basement chiller room due to a leak. Sawcut and break out concrete next to floor sink, and tunnel under floor sink to reach broken trap to perform replacements. Cast iron drainpipe trap has failed due to age.	\$ 6,713	\$ 5,708	In Work	85.03



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109	FM-2005547	Kern	Bakersfield Juvenile Center	15-C1	2	HVAC - Replace (1) single zone spilt system for IT closet. Existing systems is failing due to age creating high temperatures for IT equipment.	\$ 4,701	\$ 3,138	In Work	66.76
110	FM-2005548	Orange	Central Justice Center	30-A1	2	HVAC - Replace 100 ft of collapsed air duct from main branch that serviced (5) offices on the 1st floor. Collapsed ductwork is located in ACM environment and is currently not providing HVAC to affected areas. Work includes clean-up of debris field, 930 SF of ACM above the ceiling, and replacement of 10 ceiling tiles, (4) balancing dampers, and (6) air grills. Remediation and environmental oversight required to complete work. Includes (6) containments totaling 930 SF.	\$ 24,698	\$ 22,517	In Work	91.17
111	FM-2005552	Los Angeles	Inglewood Courthouse	19-F1	2	HVAC - Replace (1) shaft, (2) bearings, (1) 3 HP, 208-230/460V, 1725 rpm motor. Remove paneling, and ductwork to re-set the fan wheels. Perform fan wheel balancing on the exhaust fan. Exhaust Fan #6 located in the mechanical penthouse failed due to age.	\$ 15,572	\$ 11,610	In Work	74.56
112	FM-2005554	Los Angeles	Inglewood Courthouse	19-F1	2	Plumbing - Replace (1) lockup sink basin with stainless steel sink in cell 3A. Install 1-1/2 inch drain and water lines to accommodate replacement fixtures. Replacements are required, as failed sink fixtures are obsolete. Failed fixtures are causing low water pressure.	\$ 6,821	\$ 6,821	In Work	100
113	FM-2005556	Los Angeles	Inglewood Courthouse	19-F1	2	HVAC - Replace (2) bearings on Exhaust Fan #7 located in the Penthouse. Remove all guards from the pulley and blower sections to access bearings. Replace (2) pillow block bearings and secure them. Re-install guards and pulley previously removed and clean the fan wheel and vacuum all debris. Friction vibrations detected during inspection.	\$ 3,731	\$ 2,782	In Work	74.56



	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	JOB STATUS	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
114	FM-2005557	Los Angeles	Torrance Courthouse	19-C1	2	Exterior shell - Replace (3) 30 x 30 x 1/4-inch bronze tempered glass panels located above atrium on the 5th floor public hallway. Boom lift rental required to replace from exterior. Glass was found to be cracked. Replacement required due to safety concern.	\$ 7,425	\$ 6,322	In Work	85.14
115	FM-2005559	Los Angeles	Bellflower Courthouse	19-AL1	2	Grounds and Parking Lot - Replace 25 LF of aluminum stair nosing and concrete treads on entrance stairs to Sheriffs office. Existing aluminum nosing on stairs is missing and concrete underneath tread is crumbling and deteriorating due to age and wear causing a tripping hazard.	\$ 9,891	\$ 7,709	In Work	77.94
116	FM-2005560	Alameda	Fremont Hall of Justice	01-H1	2	Fire Protection - Replace (18) 75-foot fire hoses. Hoses are beyond 10 year life expectancy.	\$ 14,040	\$ 11,148	In Work	79.40
117	FM-2005562	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	HVAC - Replace (2) current sensing relays, (1) 10HP motor, and (2) 4-inch isolation valves. Motor, relays, and isolation valves failed due to age causing the cooling tower to continuously dump water.	\$ 17,456	\$ 12,217	In Work	69.99
118	FM-2005563	Los Angeles	Inglewood Courthouse	19-F1	2	Plumbing - Replace (1) lockup sink basin with stainless steel sink in cell 5B. Install (1-1/2 inch) drain and water lines to accommodate replacement fixtures. Replacements required, as failed sink fixtures are obsolete.	\$ 6,496	\$ 6,496	In Work	100
119	FM-2005564	Riverside	Southwest Justice Center	33-M1	2	Elevators, Escalators, & Hoists - Replace failed control operating panel and related wiring and buttons, (2) hoist-way switches, and (1) hall directional lantern damaged as a result of flooding. This is follow up work from the original P1 flooding event.	\$ 30,758	\$ 23,499	In Work	76.40



	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	JOB STATUS	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
120	FM-2005573	Mono	Mammoth Lakes Courthouse	26-B2	2	Fire Protection - Install cellular transmitter on fire alarm control panel. Existing phone land line providing fire alarm monitoring fails during inclement weather, requiring 24/7 fire watch until communication is restored. In some instances, it took several days to restore service. A cellular transmitter would act as the primary and much more reliable means of communication while still having the landline as a backup.	\$ 3,626	\$ 3,626	In Work	100
121	FM-2005575	Fresno	Fresno County Courthouse	10-A1	2	Fire Protection - Replace Failed Isolation valve on 6th Floor- for the fire sprinkler system. Isolation valve has reached its useful life and no longer hold- potential safety risk	\$ 2,491	\$ 2,389	In Work	95.91
122	FM-2005578	Fresno	Fresno County Courthouse	10-A1	2	Fire Protection - Replace failed flow switch for the Basement level 2 sprinkler riser. Flow switch has reached its useful life and will no longer reset creating a potential safety risk.	\$ 2,640	\$ 2,532	In Work	95.91
123	FM-2005581	Fresno	B.F. Sisk Courthouse	10-O1	2	Fire Protection - Replace (1) 48 x 147 inch smoke curtain housing, and (1) set of cables on Elevator #2. Perform operational testing. Presents fire and safety risk if not replaced. Curtain assembly parts have failed due to age and are becoming obsolete.	\$ 3,756	\$ 3,756	In Work	100
124	FM-2005587	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	HVAC - Replace 10-feet of 1-1/4-inch gas line from the water heater down to the basement parking, (1) 1-1/4 inch isolation valve, and (1) 1/2 inch shutoff valve at the boiler. Inspect all gas lines for leaks, purge air from lines, reset the water heater and boilers. Repairs are required to main gas line due to age and visible corrosion presenting potential gas leak.	\$ 6,612	\$ 5,258	In Work	79.52
125	FM-2005590	Santa Clara	Palo Alto Courthouse	43-D1	2	Fire Protection - Replace all 85 expired sprinkler heads, and repair leak in dry stand pipe. Issues were identified on 5 year fire department inspection, sprinkler heads dated 1960.	\$ 26,426	\$ 17,452	In Work	66.04



	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	JOB STATUS	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
126	FM-2005591	Los Angeles	East Los Angeles Courthouse	19-V1	2	HVAC - Replace (1) 10 HP motor for Cooling Tower #1, and (2) triple duty valves for condenser pumps #1 & #2. Drain condenser barrel and descale Chiller #2 copper tubes. Parts failed due to age, causing chiller to trip because cooling tower could not maintain water at low temperature, affecting cooling for the entire building.	\$ 28,507	\$ 22,156	In Work	77.72
127	FM-2005593	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	Grounds - Repaint (2 coats) 1,280 LF of safety striping on the front steps of the building. Existing striping has worn off and is chipped creating a safety issue.	\$ 3,833	\$ 3,833	In Work	100
128	FM-2005674	Kern	Ridgecrest - Division B Courtroom	15-J2	2	Roof - Phase 1 Design - AEI - Remove existing roof and replace with a new single ply roofing system. The current roof system is cracked, requiring frequent leak repairs, and is beyond its useful life.	\$ 91,000	\$ 91,000	In Work	100
							\$ 1,662,541	\$ 1,486,930		



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Action Item 3 – (Action Required) - List C – Cost Increases Over \$50K

Action Requested:

Approve cost increases of over \$50K for two (2) facility modification projects, for a total cost increase to the Facility Modification program budget of \$402,406.

Supporting Documentation:

- List C – Cost Increases Over \$50K Report



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

DRAFT

Trial Court Facility Modification
Increases Over \$50K - FMs (List C)
06/01/2005 to 09/05/2023
Meeting Date: 10/27/2023

	LOCATION	FACILITY NAME	BUILDING ID	FM NUMBER	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	CURRENT COST ESTIMATE	NOTES	TOTAL COST INCREASE	FACILITY MODIFICATION PROGRAM COST INCREASE	JOB STATUS	FACILITY MODIFICATION PROGRAM BUDGET % OF COST
1	Solano	Solano Justice Building	48-B1	FM-0142543	2	COUNTY MANAGED - HVAC - Design - Air Handler and Control Replacement; This is part of larger County project and will entail replacement of multiple AHU's. This is design only to define full scope; Equipment is beyond end of life.	\$ 182,640	\$ 191,637	The County was unable to perform the work in time and the funds reverted back.	\$ 191,637	\$ 191,637	In work	100
2	Los Angeles	Whittier Courthouse	19-AO1	FM-2000722	2	Plumbing - GCI - Phase 2 Construction - Provide construction services to replace three sewer laterals. One lateral is on the first floor and two are in the basement. Each line will be replaced from its first drain inlet to the City Main.	\$ 1,304,405	\$ 1,548,266	Additional cost is required due to damage from excessive leaks from the sewer system. Replace native backfill with slurry as recommended by the geotechnical engineer, replace damaged pipes, risers and fittings. Provide additional engineering and repair the first floor slab damaged by building settlement.	\$ 243,861	\$ 210,769	In work	86.43
							\$ 1,487,045	\$ 1,739,903		\$ 435,498	\$ 402,406		



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Action Item 4 – (Action Required) - List D – Facility Modifications Over \$100K (Priority 2)

Action Requested:

Approve five (5) Priority 2 FMs over \$100K for a total cost to the Facility Modification Program budget of \$2,996,451.

Supporting Documentation:

- List D – Facility Modifications Over \$100K Report

Priority 2—Necessary, but Not Yet Critical. Condition requires correction to preclude deterioration, potential loss of function or service, or associated damage or higher costs if correction is further deferred.



	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	CUMULATIVE TOTAL OF FACILITY MODIFICATION PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM % OF COST
1	FM-2005442	San Diego	Kearny Mesa Court	37-C1	2	Fire Protection - GCI - Design and construction - Replace and upgrade fire alarm control panel and system. The existing fire alarm has been failing and is not reliable. Parts of the fire alarm panel have failed resulting in temporary fire watch. Existing panel is obsolete and parts are difficult to procure.	\$ 1,491,600	\$ 1,491,600	\$ 1,491,600	100
2	FM-2005047	Merced	New Merced Courthouse /N Street Building	24-A8	2	HVAC - Replace failing boiler with (2) new smaller boilers, circulation pump, 45 feet of hot water piping on roof with aluminum insulation. This will include new supports as required for hot water and gas supply piping. The replacement boiler will meet the Air Quality Management District (AQMD) air pollution requirements. The existing boiler cannot be replaced using the service elevator and would require a helicopter for replacement. The smaller boilers can be replaced using the service elevator.	\$ 236,567	\$ 236,567	\$ 1,728,167	100
3	FM-2005679	El Dorado	Johnson Bldg.	09-E1	2	HVAC - Replace 2,750 SF of supply return ductwork on roof, 200 ft of water piping insulation, (1) fresh air intake with hood, and angle supports crushed by the winter snow impact. Install 200 ft of A-frame snow protection to secure ductwork to eliminate potential for future snow impact damages. This is the remaining remediation work from the initial P1 duct work damage. Replacement is needed to eliminate leaks and prevent complete HVAC failure during the next snow fall.	\$ 868,925	\$ 868,925	\$ 2,597,092	100
4	FM-2005172	San Diego	North County Regional Center - South	37-F1	2	COUNTY MANAGED - HVAC - Replace 30 failing dampers and 30 actuators in (5) AHUs. The current dampers and actuators are corroded, seized due and failed due to age and do not open and close automatically. Failure to replace will leave the building with insufficient cooling.	\$ 159,359	\$ 159,359	\$ 2,756,451	100



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

DRAFT

Trial Court Facility Modification
FMs \$100K and greater (List D)
06/01/2005 to 09/07/2023
Meeting Date 10/27/2023

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM BUDGET SHARE OF PRELIMINARY ESTIMATE	CUMULATIVE TOTAL OF FACILITY MODIFICATION PROGRAM SHARE OF PRELIMINARY ESTIMATE	FACILITY MODIFICATION PROGRAM % OF COST
5	FM-2005675	Napa	Criminal Court Building	28-A1	2	Elevators - Design - AEI - Full replacement and modernization of Elevator 3 and Elevator 4 which reside in the same bank. One elevator is for in-custody transport and the other is for judge/secure staff transport. Both elevators are about 25 years old and at the end of their useful life. Repeated controls failures have resulted in entrapments that have presented safety issues.	\$ 240,000	\$ 240,000	\$ 2,996,451	100
							\$ 2,996,451	\$ 2,996,451		



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Action Item 5 – (Action Required) – Trial Court Facility Modification Advisory Committee 2024 Meeting Schedule

Action Requested:

Approve the proposed Trial Court Facility Modification Advisory Committee meeting schedule for calendar year 2024.

Supporting Documentation:

- Proposed Trial Court Facility Modification Advisory Committee 2024 Meeting Schedule

2024

Meetings of the Trial Court Facility Modification Advisory Committee

Meeting Date	Type of Meeting*	Time
Monday, January 29, 2024	In Person	10:00-3:00
Monday, March 4, 2024	Virtual	12:00-1:30
Monday, April 8, 2024	In Person	10:00-3:00
Monday, May 20, 2024	Virtual	10:00-3:00
Friday, July 19, 2024	In Person	10:00-3:00
Monday, August 26, 2024	Virtual	12:00-1:30
Friday, October 25, 2024	2-days, location to be determined. -Courthouse tours 10/24/24 -Committee Meeting 10/25/24	8:30-4:00 10:00-3:00
Monday, December 2, 2024	Virtual	12:00-1:30

*In-Person meetings are held in Judicial Council offices in Sacramento unless otherwise noted.



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Action Item 6 – (Action Required) – Trial Court Facility Modifications Report for Quarter 1 of Fiscal Year 2023–24

Action Requested:

Approve draft *Trial Court Facility Modifications Report for Quarter 1 of Fiscal Year 2023–24*, to be submitted to the Judicial Council as an Information-Only item.

Supporting Documentation:

- Draft *Trial Court Facility Modifications Report for Quarter 1 of Fiscal Year 2023–24*



Judicial Council of California

455 Golden Gate Avenue · San Francisco, California 94102-3688

www.courts.ca.gov

REPORT TO THE JUDICIAL COUNCIL

Item No.: 24-0XX

For business meeting on: January 18–19, 2024

Title

Court Facilities: Trial Court Facility
Modifications Report for Quarter 1 of
Fiscal Year 2023–24

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

October 17, 2023

Contact

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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 2023–24. To determine allocations, the Trial Court Facility Modification Advisory Committee reviews and approves facility modification requests from across the state in accordance with the council’s *Trial Court Facility Modifications Policy*.

Relevant Previous Council Action

This report is submitted quarterly as required by the Judicial Council’s *Trial Court Facility Modifications Policy* (see Link A).¹ Most recently, on September 19, 2023, the council received the quarterly report for the fourth quarter and Annual Summary for fiscal year (FY) 2022–23 (see Link B).

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

Analysis/Rationale

Funding review

Funding decisions were based on the prioritization and ranking methodologies of the *Trial Court Facility Modifications Policy*. There are six priority categories of facility modifications (FM):

- 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
- 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 facility modifications statewide.

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 2023–24

During the first quarter of FY 2023–24, the TCFMAC reviewed and approved 482 FMs for a total estimated cost of \$21.4 million (see Attachment A). Of these, 274 were Priority 1 FMs, and 208 were Priority 2 FMs. The Judicial Council’s Facility Modification Program’s share of the estimated cost was \$17.6 million, with the affected counties responsible for the balance. Most of these FMs involved repairs or replacements of elevators, roofing, plumbing, and heating, ventilation, and air conditioning (HVAC).

In addition, council staff approved and the TCFMAC reviewed seven CFRs totaling \$516,455 in the first quarter of FY 2023–24 (see Attachment B).

Completed project spotlights

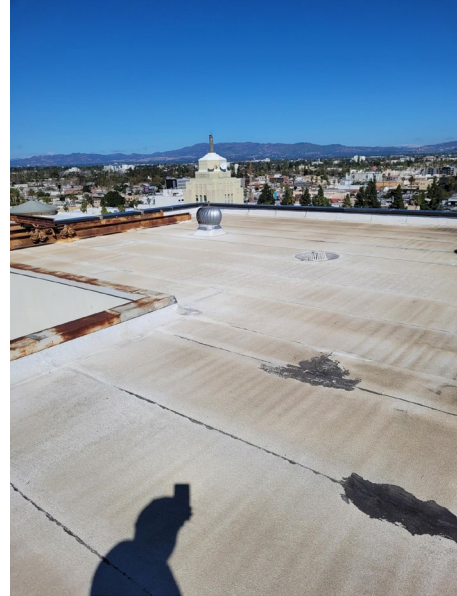
Examples of FM projects completed during the first quarter of FY 2023–24 are shown below.

Priority 1: Roof—Roof Replacement at Van Nuys Courthouse East, Los Angeles County

Rainwater penetrated the failed roof system through the plenum and into the 7th floor courtroom, jury deliberation room, jury deliberation room restrooms, and public corridor. The project replaced 43 one-square-foot ceiling tiles, sealed 700 square feet (SF) of roof materials, mitigated Category 2 water (having potential to cause sickness), and cleaned, dried, and sanitized 2,460 SF of hard surfaces. The final project cost was \$93,909.

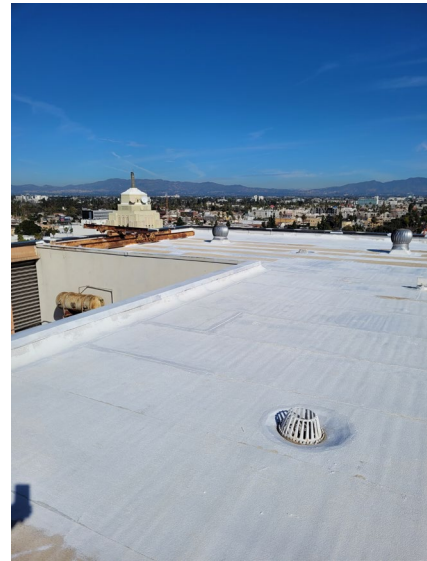
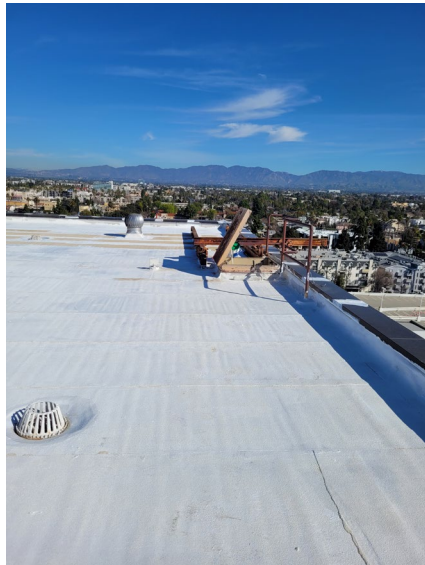
Before

Failed roofing system that allowed water into the building damaging interior spaces



After

Newly replaced and sealed roof

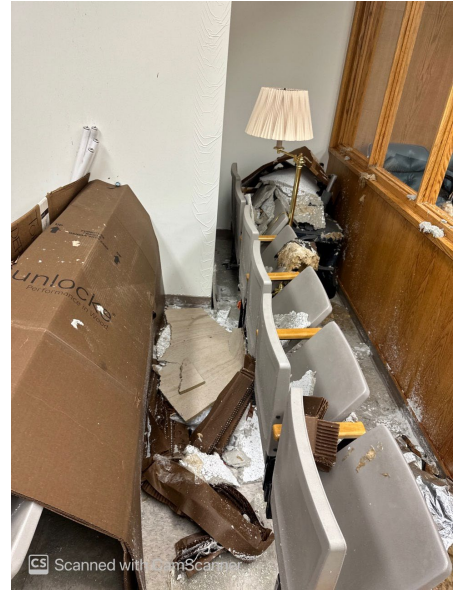


Priority 1: Plumbing—Domestic Water Pipe Leak at Torrance Annex, Los Angeles County

A domestic water pipe above the Dept. 8 courtroom failed causing leakage through the ceiling and into the courtroom and hallway. The project replaced 20 two-by-four-foot ceiling tiles, 950 SF of carpet, five feet of 3/4-inch piping, a 3/4-inch elbow, and two 3/4-inch couplings. It involved multiple environmental containment areas to remove 2,546 SF of nine-by-nine-inch asbestos-containing vinyl floor tiles with mastic and the extraction of 2,400 gallons of water. The final project cost was \$497,303.

Failed domestic water pipe leaked through the Dept. 8 courtroom ceiling and into the hallway

Before



Dept. 8 courtroom and hallway remediated/restored after water pipe replacement

After



Attachments and Links

1. Attachment A: TCFMAC-Funded Project List: Quarter 1, Fiscal Year 2023–24
2. Attachment B: Court-Funded Facilities Requests (CFRs): Quarter 1, Fiscal Year 2023–24
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 2022–23 (Sept. 19, 2023),
<https://jcc.legistar.com/View.ashx?M=F&ID=12246667&GUID=A7135852-E5A4-4CD3-8148-79601084BBD8>
5. Link C: *Court Facilities: Court-Funded Facilities Request Policy* (Aug. 15, 2016),
<https://jcc.legistar.com/View.ashx?M=F&ID=4625695&GUID=15BB7747-C300-48DA-AA81-5546168A1991>



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-2004592	Riverside	Southwest Justice Center	33-M1	1	Plumbing - Fixture Leak - Remove 1,316 LF of vinyl cove base, 1,581 ft of wet insulation, 2,383 ft of double and triple layered wet drywall, replace (24) 2 x 2 ft ceiling tiles in sheriff space, and sanitize affected areas in lower level and 1st and 2nd floors of the courthouse. 2nd floor mens public restroom toilet continuously ran and overflowed due to failed valve. Work includes extraction of water in affected floors and staff elevator #4/#5 shaft hoist wells. Set up 6 containments (27 x 10 ft., 8 x 8 ft., 7 x 8 ft., 3 x 8 ft., and 5 x 8 ft) due to CAT 2 water. Reimbursement is being sought from the county insurance.	\$ 336,496	\$ 257,083	76.40
2	FM-2004657	San Diego	Central Courthouse	37-L1	1	Elevators, Escalators, & Hoists - Replace (1) drive and brake connector on J1 elevator, and operated and tested elevator. Elevator is nonoperational and stuck on 16th floor due to electrical connector failure. Contacts failed due to normal wear and tear.	\$ 5,059	\$ 5,059	100
3	FM-2004661	Los Angeles	Airport Courthouse Parking Structure	19-AU2	1	Elevators, Escalators, & Hoists - Replaced (1) pump motor on the parking lot public elevator power unit. Pump failed due to age.	\$ 14,954	\$ 11,540	77.17
4	FM-2004662	Los Angeles	Torrance Courthouse	19-C1	1	Interior Finishes - Replaced (1) door closure on 2nd floor courtroom public entry door. Closure failed due wear and tear.	\$ 2,421	\$ 2,061	85.14
5	FM-2004663	Los Angeles	Pomona Courthouse South	19-W1	1	HVAC - Replaced (1) 20 HP 480V supply fan motor, (1) shaft bearing, (1) motor pulley, (1) shaft pulley, and (3) V belts. Air handler#2 motor and bearing has failed due to age affecting the HVAC throughout the 2nd floor.	\$ 12,273	\$ 11,186	91.14
6	FM-2004664	Los Angeles	El Monte Courthouse	19-O1	1	HVAC - Replaced (1) 15 HP motor, (1) size 2 mag starter with 120-volt coil, and (1) thermal heater. The motor failed due to age causing chill water pump not to respond affecting HVAC throughout the building.	\$ 12,404	\$ 7,209	58.12
7	FM-2004667	San Diego	East County Regional Center	37-I1	1	Plumbing - Domestic Water Pipe Leak - Replace (1) 1/2-inch trap primer, 10 ft of 1/2 copper pipe, (2) 1/2 x 1/2-inch thread adapter, (2) 1/2-inch coupling adapters, (1) 3/4-inch repair clamp, 44 SF of ceiling tiles, and 4 LF of blue cove base. Cleaned, dried, and sanitized 200 SF of hard surface. Water leaked from supply line in the plenum in 5th floor DAs offices, affecting the south wall and pooling on the carpet. Water then traveled to the 4th floor where it affected ceiling tiles in the secure corridor and jury deliberation room carpet. Remediation and environmental work required setting up (1) 8 x 13 x 9 ft and (1) 3 x 7 x 9 containments to complete work.	\$ 17,508	\$ 11,855	67.71
8	FM-2004668	Riverside	Family Law Court	33-A1	1	Fire Protection - Replace failed 6 inch butterfly valve on the fire system. The valve will not close and failed due to age. Replacement required for the system to pass the annual fire inspection compliance.	\$ 4,912	\$ 4,912	100
9	FM-2004669	Los Angeles	Santa Monica Courthouse	19-AP1	1	Elevators, Escalators, & Hoists - Furnish and install (1) new electronic door edge on elevator #2. Elevator reported not closing properly and remained in the open position. It was determined that the electronic door edge sensor failed due to age. The electronic edge is what senses the presence of an obstruction and needs to be replaced for safety of passengers.	\$ 5,152	\$ 4,044	78.49



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
10	FM-2004671	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replace (1) cooling tower float assembly and associated parts/fittings. Assembly failed due to age affecting the HVAC throughout the building.	\$ 10,048	\$ 9,120	90.76
11	FM-2004674	Los Angeles	Pasadena Courthouse	19-J1	1	HVAC - Replace (1) pneumatic actuator and associated fittings. Actuator failed due to age causing damper to fail to heat affecting temperatures in public defenders room. Environmental testing/containment and remediation work required.	\$ 9,325	\$ 6,467	69.35
12	FM-2004675	Los Angeles	Pasadena Courthouse	19-J1	1	Elevators, Escalators, & Hoists - Replaced (2) contactors and (1) motor starter for public elevator #2. Contactors and motor starter failed due to wear and tear causing the elevator not to respond.	\$ 4,270	\$ 2,961	69.35
13	FM-2004679	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line Link - Mechanically clear 75 LF of sewer main and sanitize 80 SF surface. Sewer line was clogged affecting the 5th floor holding cell. The debris was punched through and not recovered. Environmental testing/containment and remediation work required.	\$ 7,330	\$ 5,083	69.35
14	FM-2004688	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Interior Finishes - Replace 16 SF of ceiling tiles and T-bar and (1) 2 x 2 ft. carpet tile with padding. Ceiling tiles fell inside the judges chambers on the 5th floor onto the desk and carpet. Remediation and environmental oversight were required to complete the work. Including mitigating ACM materials and clean, dry and sanitizing 50 SF of hard surfaces and 10 SF of carpet. Set up (1) containment with decontamination chambers, (1) HEPA extractor, and (1) HEPA air filtration device.	\$ 8,708	\$ 8,708	100
15	FM-2004689	San Diego	East County Regional Center	37-I1	1	Plumbing - Sewer Line Leak - Replace 16 SF of ceiling tiles, 16 SF of carpet, 4 LF of 3-inch cast iron drainpipe, (2) 3-inch couplers with ABS, and 1 toilet sloop valve assembly in probate office. Clean, dried, and sanitized 16 SF of concrete subfloor and 20 LF of metal T-Bar. A sewage pipe in the plenum leaked onto ceiling tiles in the ground floor probate office affecting carpet below. Water is being treated as CAT 3. Remediation and environmental oversight required to complete work including setting up (1) 6 x 4 x 9 ft containment.	\$ 22,748	\$ 15,403	67.71
16	FM-2004698	Los Angeles	El Monte Courthouse	19-O1	1	Interior Finishes - Replaced 40 LF of cove base, 13 SF of VCT flooring, and sanitized 680 SF of surfaces in dept. 1 court reporters office. Cove base and VCT floor tiles delaminated due to age. Environmental testing/containment and remediation work performed.	\$ 11,709	\$ 11,709	100
17	FM-2004699	San Diego	East County Regional Center	37-I1	1	HVAC - Replace (1) air damper assembly and reprogram building automation system. During air handler unit assessment completed due to HVAC issues affecting court operations throughout the building the damper was found to be nonoperational causing an air circulation imbalance on the 4th floor. Failure to replace will leave the courtroom without sufficient cooling.	\$ 8,114	\$ 5,494	67.71
18	FM-2004700	Los Angeles	Torrance Courthouse	19-C1	1	Security - Replace (1) control board for Judges parking gate. Parking gate not closing properly due to the failed controller. Testing determined the control board unit had burned out causing the failure likely due to age of the unit.	\$ 5,512	\$ 5,512	100



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19	FM-2004711	Los Angeles	Inglewood Courthouse	19-F1	1	Plumbing - Sewer Line Leak - Replace 7 ft of cracked/leaking 2-inch cast iron pipe, (1) 2-inch cast iron tee, (1) 1.5 x 8-inch cast iron pipe, (1) 1.5 inch waste fitting and (1) p-trap. Set up 4 x 5 ft containment, cut out and replace 4 SF of plaster ceiling to access plumbing. Ceiling leak on 6th floor dripping from 2-inch cast iron drainpipe from public sink on the 7th floor. Pipe cracked due to age requiring replacement accessed from 6th floor ceiling. Environmental testing, cleaning, and monitoring required.	\$ 14,025	\$ 10,457	74.56
20	FM-2004712	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line Link - Mechanically clear 75 LF of sewer main and sanitize 900 SF of surfaces. Sewer line was clogged affecting the basement compressor and file rooms. The debris was punched through and not recovered. Environmental testing/containment and remediation work required.	\$ 13,209	\$ 9,160	69.35
21	FM-2004715	Los Angeles	Airport Courthouse	19-AU1	1	Plumbing - Sewer line leak - Replace 10 ft. of 3 in. cast iron pipe, (1) 3 in. sweep, and (4) 3 in. coupling. Set up containment, sanitize area, and remove debris. Ceiling leak reported on 9th floor mechanical space. Crack in 3 in. cast iron pipe discovered coming from the main drain of cooling tower. Environmental testing performed.	\$ 18,732	\$ 18,732	100
22	FM-2004725	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Exterior Shell - Replaced (1) exit loop, (1) loop detector, and (1) reverse exit loop, saw cut 25 LF of concrete for return exit loop, backfilled and sealed area, and terminated electrical connections for roll up gate. Loops failed due to age causing loading dock/sallyport roll up gates to not properly open.	\$ 6,974	\$ 4,797	68.79
23	FM-2004727	Los Angeles	Inglewood Juvenile Court	19-E1	1	Roof - Patch Roof - Remove and replace 60 LF of failed roof sealant at parapet wall cap. Reseal roof wall cap, add 60 LF of bond primer and 60 LF of silicone roof sealant, and complete water test. Water leaked through roof parapet cap into 2nd floor court exclusive space due to failed sealant.	\$ 7,801	\$ 6,302	80.78
24	FM-2004731	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Replaced (2) angle stops and (2) supply lines in 2nd floor cafeteria sink. Deficiencies were found by Health Department during annual inspection. Angle stops were corroded and failed due to age.	\$ 2,387	\$ 2,387	100
25	FM-2004732	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Fixture Leak - Replaced (1) vacuum breaker, (1) diaphragm, and (1) flush handle kit in 3rd floor mens public restroom urinal. Parts failed due to age causing urinal to continuously flush and flood restroom. Environmental testing, containment, and remediation work required including sanitizing 260 SF of surfaces due to CAT 2 water.	\$ 7,132	\$ 6,164	86.43
26	FM-2004734	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Domestic Water Pipe Leak - Replace 6 light fixtures, 2 SF of pipe insulation, 20 SF of plaster, (50) 1 x 1 ceiling tiles, and removed 535 SF of carpet. Set up (6) 6 x 8 ft critical barrier containments and extract 200 gallons of water. All work performed in known ACM area, environmental testing and oversight required. Leak originated from domestic water supply line within wall on the 1st floor impacting court exclusive space.	\$ 45,547	\$ 44,299	97.26



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27	FM-2004735	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer line Leak - Replace 2 ft of 2 in. cast iron pipe and associated fitting, (1) fire alarm speaker w/strobe, and sanitize 40 SF of surface. Cast iron pipe failed due to age causing water to leak on the fire alarm speaker and creating a short that set off the fire alarm throughout the building. Environmental testing/containment and remediation work required.	\$ 8,910	\$ 6,179	69.35
28	FM-2004736	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Vandalism - Sewer Line Leak - Mechanically snaked 25ft of mainline, set up (2) 5 x 8-ft zippered door barriers on the 1st floor and (1) 3 x 6 x 8-ft containment with (1) dehumidifier in the basement. Mitigated CAT-2 water, cleaned, dried, and sanitized 550 SF of hard surfaces. The leak was caused by an obstruction, plastic food bags, to a toilet in the 1st floor main lockup cell 8, water overflowed from the toilet out of the lockup into the 1st floor secured corridor and traveled down to the basement gym. Remediation and environmental oversight required.	\$ 11,566	\$ 9,308	80.48
29	FM-2004738	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Fire Protection - Replaced (1) 3G fire alarm communicator. Communicator failed due to age, and 3G network is not being supported any longer. Perform (1) morning of Fire Watch due to panel not being able to communicate in the event of a fire alarm.	\$ 3,827	\$ 2,679	69.99
30	FM-2004739	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Security - Replaced (4) slats, (6) wind locks, straightened bottom rail, and completed safety testing in judges parking area. Damage to door was caused by unidentified vehicle not clearing door prior to closing.	\$ 8,135	\$ 5,596	68.79
31	FM-2004740	San Bernardino	San Bernardino Justice Center	36-R1	1	Security - Replaced (1) motor, (2) fuses, (1) release lever, (1) U bracket, (4) flat washers, (4) 3/8 hex bolts, and (2) 97.6 AH batteries on secured parking lot gate. Gate failed to open due to motor failing. Work is needed to ensure parking lot is secured and gate is operating.	\$ 15,921	\$ 15,921	100
32	FM-2004741	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace (1) 75 hp supply fan motor, (6) belts, (1) grounding kit, and (1) 1/8-inch bushing kit for AHU #2 in 10th floor mechanical room. Unit motor failed due to age.	\$ 24,014	\$ 18,532	77.17
33	FM-2004742	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Elevators, Escalators, & Hoists - Install brake contractors, auxiliary contacts, door locks, and oilers for public elevator #7. Existing components have failed due to age.	\$ 23,610	\$ 16,241	68.79
34	FM-2004743	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Replace (3) failed actuators, isolate and drain system, fill and pressurize system, and test for leaks. Comfort hot water loop was not reaching temperatures on the roof top units causing areas to get too cold throughout building.	\$ 15,875	\$ 15,440	97.26
35	FM-2004744	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Fixture Leak - Replace (1) toilet angle stop valve and erected (2) containments. Angle stop failed due to age affecting the 4th floor jury womens restroom and leaking down to the 3rd floor self-help center. Environmental testing/containment and remediation work required.	\$ 27,254	\$ 18,901	69.35
36	FM-2004745	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Fixture leak - Replaced (1) P-trap and (40) 12 x 12 in ceiling tiles in 2nd floor cafeteria and 1st floor traffic department. Leak was caused by a cracked P-Trap running off of a floor sink inside of the cafeteria. P-trap cracked due to heavy corrosion and water traveled through fire proofing to the 1st floor Traffic Department. Environmental testing/containment and remediation work was performed including, (1) 14 x 20 x 10 ft decontamination chamber and sanitized 680 SF of hard surfaces.	\$ 27,804	\$ 27,804	100



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37	FM-2004747	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line Leak - Replaced (1) 3-inch p-trap, (12) linear inches of 2-inch cast iron pipe, (26) 12 x 12-inch ceiling tiles, (24) SF of carpet, erected (1) 5 x 6 ft and (1) 6 x 14 ft containment, cleaned, and sanitized 510 SF of hard surfaces. Environmental testing and oversight required. Cast iron pipe failed due to excessive corrosion and age above 5th floor clerk's office.	\$ 28,385	\$ 19,526	68.79
38	FM-2004748	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Fixture Leak - Replaced (1) toilet seal, (2) mounting bolts, and gasket. Cleaned, dried, and disinfected 350 SF of hard surfaces and erected (1) 8 x 12 ft and (1) 5 x 8 ft containment. Environmental testing and oversight required. Toilet seal failed in due to age causing leak into public hallway.	\$ 17,858	\$ 12,285	68.79
39	FM-2004749	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer line leak - Mechanically cleared 40 ft of floor sink drain removing stoppage, replaced 80 SF of carpet, and 110 LF of cove base. Environmental testing oversight required. Erected 7 critical containments of varying sizes. Drain was clogged causing back up to Dept. 43 courtroom.	\$ 28,813	\$ 19,820	68.79
40	FM-2004750	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Fixture leak - Replaced (1) detention flush valve, 34 linear inches of 1-1/2 inch stainless pipe, and (5) 12 x 12 inch ceiling tiles. Erected (1) 10 x 10 ft containment. Cleaned, dried, and sanitized 400 SF of hard surfaces. Environmental testing/containment and remediation Required. Detention flush valve on the 14th floor failed due to age and leaked into public hallway on the 13th floor below.	\$ 14,248	\$ 9,801	68.79
41	FM-2004751	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Domestic water supply - Replaced (12) 4 inch couplings, (2) 3 inch couplings, (2) deep 4inch wax rings, (4) regular 4 inch wax rings, (2) 4 inch cast iron bent couplings, and (4) 24 x 24 inch ceiling tiles. Erected (1) 8 x 12 ft containment, cleaned, dried, and sanitized 420 SF of hard surfaces. Couplings, wax rings, failed due to an overpressure surge in the domestic water system of the building. Environmental testing/containment and remediation work was required to complete the work.	\$ 17,104	\$ 11,766	68.79
42	FM-2004752	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replaced (2) 2-inch pneumatic actuators, (2) 3-inch pneumatic actuators, (4) reversing relays, (3) pneumatic thermostats, and erected 4 x 5 ft containment. Environmental testing and remediation work required. Pneumatic actuators, reversing relays and thermostats failed due to age.	\$ 15,374	\$ 10,576	68.79
43	FM-2004753	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line Leak - Replaced (5) 24 x 24 inch ceiling tiles, cleaned, dried, and sanitized 960 SF of hard surfaces, and erected (2) 5 x 10 ft containments. Environmental testing/containment, and remediation work was performed. Leak caused by main line stoppage on the 8th floor which backed up into lock up and public hallway.	\$ 12,562	\$ 8,641	68.79
44	FM-2004754	Los Angeles	Bellflower Courthouse	19-AL1	1	Elevators, Escalators, & Hoists - Replaced (1) pulley and (2) elevator control circuit cards on elevator #2. Pulley and cards failed due to age.	\$ 9,674	\$ 7,540	77.94



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45	FM-2004755	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Cleared 120 LF of main line with specialty snake to clear clog. Main line clog caused water backup in 2nd floor cafeteria. Cleaned, dried and sanitized 50 ceramic floor tiles, 1 metal box, 2 rolling carts, 1 wash tub, and 480 sq ft of hard surfaces. Environmental testing/containment and remediation work was performed.	\$ 10,342	\$ 6,839	66.13
46	FM-2004756	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replaced (1) phase motor, (1) pulley, (1) bushing, and (3) drive belts on AHU P-1. Motor failed due to age.	\$ 4,700	\$ 3,233	68.79
47	FM-2004757	Los Angeles	Burbank Courthouse	19-G1	1	HVAC - Replaced (1) pressure switch for chiller #1. Pressure switch failed due to age causing chiller to fault and shut down affecting the HVAC throughout the building. Environmental testing was required to access ceiling area for VAV boxes.	\$ 7,150	\$ 6,489	90.76
48	FM-2004759	San Diego	East County Regional Center	37-I1	1	HVAC - Replace 2 trane blower wheel assemblies, 1 trane shaft assembly, 2 pillow block bearing, 2 motor sheaves, and 3 belts on 1st floor AHU #13. The fan failed do to age affecting HVAC for 1st floor on north side of the building.	\$ 52,013	\$ 35,218	67.71
49	FM-2004760	San Diego	North County Regional Center - North	37-F2	1	Roof - Replace 25 SF of roof membrane, 56 SF of 2 x 4 ft ceiling tiles, 1,440 SF of carpet, 240 LF of cove base and install (1) rooftop protection walkway mat under solar panel metal flashing. Rainwater traveled from open seam on roof membrane affecting the entry area of criminal business office on 1st floor. Remediation work required including setting up (1) 12 x 11 x 9 ft containment, cleaning, drying, and sanitizing of 20 SF of carpet and 48 LF of metal T-bar.	\$ 78,164	\$ 78,164	100
50	FM-2004761	San Francisco	Civic Center Courthouse	38-A1	1	Interior finishes - Remediate rainwater intrusion, test all materials, deploy dehumidifiers, clean 800 SF of carpet, set up scaffolding, patch/paint 1,600 SF domed plastered ceiling and walls, repair/replace 100 LF wood casing trim, patch parapet flashing. Install a new sump pump to help remove rainwater from the area enclosed by a parapet wall around the dome and onto the regular roof. Sump pump will be controlled by a float. During recent heavy rain, the parapet scupper drains were overwhelmed causing water to rise above the flashing resulting in rainwater intrusion in the architecturally high domed judges conference room on the 6th floor.	\$ 37,997	\$ 37,997	100
51	FM-2004766	Contra Costa	Family Law Center	07-A14	1	HVAC - Replace (1) failed blower fan wheel and tune to specification. Blower fan wheel broke due to high wind.	\$ 6,168	\$ 6,168	100
52	FM-2004767	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Sewer Line Leak - Mechanically cleared 50 ft of 3-inch cast iron drain line. Replaced 10 LF of 3-inch cast iron pipe, (1) 3 to 4-inch cast iron adapter, and re-connected 3-inch line to 4-inch mainline stack. Clogged pipe exposed cracked cast iron leaking into 8th floor chambers from sink drain line on the 9th floor.	\$ 4,803	\$ 4,671	97.26
53	FM-2004770	Los Angeles	Compton Courthouse	19-AG1	1	Grounds and Parking Lot - Replaced (1) 80 ft chain for roll up gate in employee basement parking. Chain became loose over time and failed due to usage causing the gate to remain stuck in the open position.	\$ 2,718	\$ 1,797	66.13



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54	FM-2004772	Kern	Bakersfield Superior Court	15-A1	1	Security - Replace (1) set of door latching rods on exterior employee entrance doors. Existing door latching rods are failing and preventing the exterior doors from latching/locking creating a security issue.	\$ 2,851	\$ 1,782	62.50
55	FM-2004773	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior Finishes - Replaced 4 SF of 24 x 24 in. ceiling tiles and 10 SF of carpet in 3rd floor judges chamber. Ceiling tiles fell due to adhesive degradation over time. Environmental testing, containment and remediation work was performed including sanitizing 10 SF of hard surfaces.	\$ 17,597	\$ 17,597	100
56	FM-2004774	Los Angeles	Norwalk Courthouse	19-AK1	1	HVAC - Replace (2) actuators, (1) thermostat, and (10) 1 x 1 ft. ceiling tiles in 4th floor courtroom. Actuators failed due to age causing hot temperatures in courtroom. Remediation and environmental oversight was required due to ACM fireproofing located in the plenum.	\$ 12,818	\$ 12,818	100
57	FM-2004775	San Diego	East County Regional Center	37-I1	1	Plumbing - Storm Drain Leak - Replace 40 feet of 3-inch cast iron pipe, (10) 3-inch fittings, and perform 1 main line snake clearing. Cleaned, dried, and sanitized 6 LF of metal HVAC register, 80 SF of glass windows, 35 SF of metal framing, 6 SF of metal threshold, 15 SF of black carpet. Due to a cracked 3-inch cast iron pipe, water leaked through the rainwater cast iron pipe in the plenum area on 1st floor exterior deck above the ground floor lobby and entered the lobby and pooled on the carpet below. Remediation and environmental oversight required to complete work including setting up (1) 6 x 6 x 9 ft containment.	\$ 30,259	\$ 20,488	67.71
58	FM-2004776	Los Angeles	Pasadena Courthouse	19-J1	1	Electrical - Replaced 20 ft of electrical conduit, 4 electrical boxes, 90 ft of wire, and 3 receptacles. Electrical conduit failed due to age, causing the storm water pumps to be unresponsive to west wing of the building.	\$ 3,092	\$ 2,144	69.35
59	FM-2004778	Los Angeles	Pomona Courthouse South	19-W1	1	Interior Finishes - Replaced 40 LF of window sealant and sanitized 310 SF of hard surfaces in clerks office. Window sealant failed due to age allowing rainwater leak through opening affecting west side of clerk's office. Environmental testing/containment and remediation work required.	\$ 10,026	\$ 9,138	91.14
60	FM-2004779	Los Angeles	Compton Courthouse	19-AG1	1	Holding Cell - Replace cell lock, transformer, and automatic operator for holding cell. Perform modification to door and frame to accommodate upgraded new lock. The entire lock assembly failed in the locked position trapping an inmate. When lock was disengaged, it would not secure, requiring replacement. The replacement parts were discontinued requiring a new lock assembly. Lock assembly failed due to age.	\$ 5,793	\$ 5,793	100
61	FM-2004780	Santa Barbara	Figueroa Division	42-B1	1	HVAC - Chilled Water Loop - Replaced 70 LF of 4-inch steel pipe, (1) 4-inch to 2-inch coupling, 20 SF of plaster on drywall ceiling, and 40 SF of pipe insulation in the men and womens jury room restrooms. Piping and insulation failed due to age and had been leaking over time above 2nd floor ceiling. Set up (2) 7 x 7ft containments with (3) dehumidifiers, (1) HEPA vac, and (4) air scrubbers. Cleaned and sanitized 60 SF of hard surfaces in each restroom. Remediation of CAT 2 water and testing required.	\$ 58,753	\$ 58,753	100



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62	FM-2004782	Los Angeles	Pomona Courthouse South	19-W1	1	Elevators, Escalators, & Hoists - Replaced (1) power supply and (1) motor starter contact for public elevator #4. Power supply failed due to age affecting the motor start and causing the elevator to be unresponsive.	\$ 8,846	\$ 8,062	91.14
63	FM-2004783	Los Angeles	Pomona Courthouse South	19-W1	1	Exterior Shell - Replace 40 SF of VCT floor tiles and sanitize 450 SF of surfaces. Rainwater flooded the northeast planter and leaked down affecting the basement hallway. Environmental testing/containment and remediation work required. Erect (1) 4 x 15 x 10 ft containment and (1) 36 x 76 in. decontamination chamber.	\$ 17,888	\$ 16,303	91.14
64	FM-2004784	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Storm Drain Leak - Replaced (1) 12 in. drain seal ring and sanitized 150 SF of surfaces in sheriffs womans locker room on 7th floor. Roof drain seal ring failed due to age causing water to leak down to locker room. Environmental testing/containment and remediation work was performed.	\$ 14,507	\$ 13,222	91.14
65	FM-2004792	Los Angeles	Compton Courthouse	19-AG1	1	Security - Replaced 16 x 32 ft. roll up gate, spring, guide rails, bearings, wiring, and gate motor for secured underground parking area. Spring located inside the gate barrel broke causing the gate to free fall damaging the entire gate and guide rails. Gate repairs required (2) scissor lifts and a mini reach to access and install. After gate repair was complete, it was discovered that the gate motor and associated wiring had failed and needed replacement. Most repairs were required to be done after hours due to this being the only entrance for multiple in-custody buses. Spring failed due to age. Motor failed due to continuous effort to open the gate after the spring had failed.	\$ 99,957	\$ 66,102	66.13
66	FM-2004794	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Sewer Line Leak - Replaced 8 ft of 3 in. cast-iron pipe, (1) 3 in. 90-degree fitting, (1) 3in wye fitting, (12) 1x1 ft ceiling tiles, 12 SF of carpet tiles, and set up 6 x 10 x 20 ft of scaffolding to access the attic space. Mitigated CAT 3 water and cleaned, dried, and sanitized 340 SF of hard surfaces. The cast-iron pipe had excessive corrosion and cracks which caused the pipe to fail. Water leaked from the attic space between the 1st and 2nd floors down into the 1st floor clerks office. Environmental testing and remediation required. Set up (1) 6 x 12 x 11 ft containment with 3 x 7 ft decontamination chamber, (1) HEPA air filtration device, and (1) dehumidifier.	\$ 23,293	\$ 20,903	89.74
67	FM-2004795	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Sewer Line Leak - Replaced 12ft of 2in cast-iron pipe, (2) no-hub connectors. The cast-iron pipe had excessive corrosion and cracks which caused the pipe to fail. Water leaked from the attic space between the 2nd and 3rd floors down into the 2nd floor public hallway. Environmental testing and oversight required to complete the work. Set up (1) 68 x 8 x 11 ft containment with a 3 x 6 ft decontamination chamber, (1) 6 x 26 x 11 ft containment with a 3 x 6 ft decontamination chamber, and (1) funneled water diverter with a catch-bin. Mitigated CAT 2 water, cleaned, dried and sanitized (6) 1 x 4 ft HVAC registers and 640 SF of hard surfaces.	\$ 20,025	\$ 17,970	89.74



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68	FM-2004796	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Domestic water supply - Replaced 10 LF of 3/4 inch copper piping, (2) 3/4 inch press couplings, removed 8 LF of ACM thermal insulation. Installed (1) 8 x 8 ft containment. Erected 6 x 12 x 25 ft scaffolding to access piping and insulation. Cleaned, dried, and sanitized 110 SF of hard surfaces. Hot water loop copper piping failed due to heavy corrosion and age in mechanical room. Environmental testing, remediation, and oversight required.	\$ 22,200	\$ 15,271	68.79
69	FM-2004797	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Fixture leak - Replaced (3) 24 x 24 inch ceiling tiles, erected (1) 4 x 8 ft, and (1) 5 x 8 ft containment, and cleaned, dried, and sanitized 360 SF of hard surfaces on 8th and 7th floors. 8th floor cell #3 was flooded by in-custodies causing water to run down to 7th floor public hallway. Environmental testing/containment and remediation work required.	\$ 13,168	\$ 13,168	100
70	FM-2004799	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Fixture Leak - Replaced (1) 4 in. gate valve, (2) 4 in. ring gaskets, and (3) flush valves and associated fittings in main water supply for building. Gate and flush valve failed due to water shut off that caused the gate valve to leak and toilets to be filled with dirt and debris.	\$ 10,257	\$ 8,865	86.43
71	FM-2004803	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Domestic Water Pipe Leak - Replaced 5 ft. of 1-1/4 in. copper pipe, (1) 90-degree 1-1/4 in. coupling. (2) 1-1/4 in. couplings and 8 SF of 1 x 1-ft ceiling tiles. Mitigated CAT2 water, cleaned, dried and sanitized 60 SF of hard surfaces. Pipes failed due to age and corrosion at the couplings. Pipe located between the 1st and 2nd floor attic-space leaked water down into the 1st floor sheriffs lockup control booth. Environmental testing and oversight required, set up (1) 6 x 6 x 12-ft containment and (1) funneled water diverter into a catch-bin.	\$ 10,398	\$ 8,368	80.48
72	FM-2004805	Solano	Hall of Justice	48-A1	1	Electrical - Replace engine start batteries and oil filter on emergency generator. Battery found to be failing during recent preventative maintenance.	\$ 3,952	\$ 2,878	72.82
73	FM-2004806	Kern	Bakersfield Superior Court	15-A1	1	Elevators, Escalators, & Hoists - Replaced (1) call button and (1) control board. Button and breakout board failed due to age.	\$ 2,100	\$ 1,313	62.50
74	FM-2004812	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Fixture Leak - Replace (1) stainless steel sink and associated fittings in the 10th floor lock up. Push button that controls water flow in sink failed. Parts were obsolete and required replacement of entire sink.	\$ 5,978	\$ 5,978	100
75	FM-2004813	Los Angeles	Airport Courthouse	19-AU1	1	Fire Protection - Replaced (5) LF pf 6-inch cast pipe at basement pump room. Pipe failed due to excessive corrosion and age.	\$ 5,523	\$ 4,262	77.17
76	FM-2004814	Santa Clara	Family Justice Center Courthouse	43-B5	1	Plumbing - Clear obstruction and cycle sewage lift station supporting holding cell blocks B & C. Clean/sanitize 400 SF of cement floor. Lift station tripped due to clog (obstructed intake), causing holding cell floor drains to back up.	\$ 6,074	\$ 6,074	100



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77	FM-2004822	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Sewer Line Leak - Replaced 10 ft of 2in cast-iron pipe, and (2) 2in no-hub couplings. The cast-iron pipe had a crack along the pipe, failed due to corrosion and age. Environmental remediation, testing and oversight required. Set up (1) 8 x 20 x 11 ft containment with a 3 x 3 x 6 ft decontamination chambers and (1) 2 x 2 x 16 ft funneled water diverter into a catch-bin. Mitigated CAT2 water, cleaned, dried, and sanitized 540 SF of hard surfaces.	\$ 13,748	\$ 12,337	89.74
78	FM-2004823	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	HVAC - Replace (1) condenser circulating water pump motor, (1) gasket, (1) seal kit, and (1) shaft sleeve. Circulating pump failed due to age, affecting cooling in main basement IT Room.	\$ 6,817	\$ 4,771	69.99
79	FM-2004829	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Domestic Water Pipe Leak - Replace (12) 12 x 12 inch ceiling tiles, (1) 3/4 inch isolation valve, (1) 1 inch isolation valve, (1) 2 inch isolation valve, 10 ft of 2 inch piping, 10 ft of 3/4 inch piping, 10 ft of 1 inch piping, and associated couplings. Erected (1) 12 x 5 x 8 foot containment. Water supply leak above 2nd floor clerks office. Piping showed heavy corrosion due to age. Environmental remediation and oversight required.	\$ 19,529	\$ 13,434	68.79
80	FM-2004830	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace 20 LF of piping insulation, (2) 1-3/4 inch isolation valves, 20 ft of 1-3/4 inch copper pipe, (1) Y strainer, (1) circuit setter, and control valve for AHU 2-2. Erect (1) 6 x 20 x 8 ft containment. Removal and disposal of 20 LF ACM insulation required. Corroded comfort heating piping leaking at AHU 2-2 supply and return line causing unit failure. Remediation, testing, and environmental oversight required.	\$ 34,391	\$ 23,658	68.79
81	FM-2004831	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replace failed variable air volume (VAV) box above ceiling, calibrate thermostat, and erect 7 x 7 x 8 foot containment. Remediation and environmental oversight required. VAV not responding to thermostat in DA room on the 18th floor making area too hot.	\$ 13,759	\$ 9,465	68.79
82	FM-2004832	Santa Clara	Downtown Superior Court	43-B1	1	Plumbing - Unclog drain, snake, and jet 8 inch main line from basement to street clogged with large tree roots, remove sewage affected carpet, clean and sanitize 600 SF of area, replace 750 SF of carpet with VCT flooring. ACM and sewage bio swab testing included. Floor drain overflowed due to blockage in main sewer line causing major sewage flooding at the 1st floor Jury assembly room.	\$ 64,735	\$ 64,735	100
83	FM-2004834	San Mateo	Northern Branch Courthouse	41-C1	1	Grounds and parking lot - Remove (1) large fallen tree, test and patch 30 ft of planter cement curb, trench and repair damaged 3/4 in. copper irrigation water pipe, add (1) 3/4 in. elbow, (1) coupler, and (1) shut-off ball valve at court staff parking. Heavy wind event and rain-soaked soil caused tree to fall over. Irrigation is for landscaping and not for the lawn.	\$ 14,735	\$ 12,261	83.21
84	FM-2004838	San Diego	East County Regional Center	37-11	1	Plumbing - Fixture leak - Replaced (1) wall hung toilet, (1) wax ring, (4) mounting washers, and (4) mounting nuts on ground floor cafeteria staff restroom. Toilet cracked due to age.	\$ 3,757	\$ 2,544	67.71
85	FM-2004846	Los Angeles	Norwalk Courthouse	19-AK1	1	Fire Protection - Replace (1) fire alarm communicator. Communicator was found non responsive during fire alarm preventative maintenance. Communicator failed due to age. Weekend and after hours fire watch was included.	\$ 10,308	\$ 8,765	85.03



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86	FM-2004847	Los Angeles	Norwalk Courthouse	19-AK1	1	Roof - Replace 30 LF of roof membrane sealant at seams in roof. Due to heavy rains, water intrusion occurred from roof down to 7th and 6th floor areas of the courthouse. Environmental testing and remediation work required, including water diversions and containments. Containments in 1st floor, (1) 6 x 6 x10 ft. & (1) 36 x 76 in. decontamination chamber, 7th Floor public hallway; (1) 6 x 8 x11 ft. & (1) 36 x 76 in. decontamination chamber.	\$ 17,758	\$ 15,100	85.03
87	FM-2004849	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Fixture Leak - Replaced (1) 1.5 x 6-in. toilet flush valve tailpiece, (1) unistrut anchoring bracket for the tailpiece and (2) 1 x 1-ft ceiling tiles. Mitigated CAT-2 water, dried, cleaned and sanitized 300 SF of hard surfaces on the 4th and 5th floors. The concealed tailpiece and anchoring bracket within the pipe-chase failed, the bracket broke due to age causing the tailpiece to slide out of flush valve assembly which caused supply water to leak when the toilet was flushed. Water leaked from the pipe-chase on the 5th floor down to the 4th floor. Environmental oversight and remediation required, set up (1) door barrier 3 x 6-ft, (1) 2 x 7-ft, (1) HEPA AFD, (1) dehumidifier, and (1) fan blower.	\$ 18,402	\$ 14,810	80.48
88	FM-2004850	Kern	Bakersfield Juvenile Center	15-C1	1	Elevators, Escalators & Hoists - Replace (1) electrical mother board on public elevator #1. Elevator #1 is out of service and affecting daily operations of the court. Elevator board failed due to age.	\$9,848	\$ 6,575	66.76
89	FM-2004852	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Exterior Shell - Replace (5) 1 x 1 ft ceiling tiles, installed 20 SF of carpet, and sealed 200 SF of roof. Mitigated CAT-2 water, cleaned, dried and sanitized 50 SF of hard surfaces. Rainwater leaked from the roof through the plenum down into the 7th floor jury room. Remediation and oversight required, set up (1) 6 x 8 x 10 ft containment with a 3 x 7 ft decontamination chamber, (1) 2 x 2 x 10 ft funneled water divert with catch bin, (1) HEPA AFD and (1) dehumidifier.	\$ 21,118	\$ 18,951	89.74
90	FM-2004853	San Diego	East County Regional Center	37-I1	1	HVAC - Replace (1) oil pressure regulator and (1) chiller controller display and keypad on chiller #2. Chiller inside mechanical room on ground floor is shutting down upon start up and sounding temperature alarm due to a faulty oil pressure regulator and display keypad. Oil pressure regulator, controller display, and keypad are failing due to age.	\$ 19,829	\$ 13,426	67.71
91	FM-2004855	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Mechanically cleared 40 ft of drain line with 1/2-inch snake. Installed (1) 40 x 90 inch containment, cleaned, sanitized, and disinfected 240 SF of hard surfaces. Washcloth material retrieved from main line causing back up. Water backed up in janitorial sink leaking out into the 5th floor. Environmental testing and remediation work was required.	\$ 12,497	\$ 12,155	97.26
92	FM-2004857	San Francisco	Civic Center Courthouse	38-A1	1	Roof - Repair metal roof on generator building, conduct hazmat protocols, scrape and prep damaged metal roofing, prime and apply new membrane coating. 24 year old metal roofing was leaking due to age.	\$ 10,116	\$ 10,116	100
93	FM-2004861	Fresno	B.F. Sisk Courthouse	10-O1	1	HVAC - Replace failed compressor on AHU #03 serving the court main server room. Electrical short-circuit caused it to fail and unit will not run.	\$ 5,251	\$ 5,251	100



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94	FM-2004862	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Sewer line leak - Replaced (1) 2-inch cast iron wye fitting on 2-inch pipe and mechanically cleared 50 ft of cast iron pipe. Erected 12 x 12 x 11-foot containment. Wye fitting installed to facilitate mechanical clearing of 2-inch sewer line. Sewer line back up caused by corrosion and rust build up. Environmental testing, remediation, and oversight required.	\$ 33,563	\$ 31,730	94.54
95	FM-2004863	Los Angeles	Inglewood Courthouse	19-F1	1	Plumbing - Fixture Leak - Replace (1) flushometer, (1) diaphragm, and 8 SF of damaged plaster. Clean, dry, disinfect, and sanitize 80 SF of hard surfaces. Set up (2) 40 x 90 inch critical barriers. 3rd floor jury mens restroom leaked to the 2nd floor jury mens restroom. Flush valve failed due to age. Environmental Testing/containment and remediation work required.	\$ 15,393	\$ 15,393	100
96	FM-2004869	Los Angeles	Hollywood Courthouse	19-S1	1	Exterior Shell - Extracted water from 300 SF of carpet. Rain entered the building through exterior wall of 1st floor and basement on the Southeast stairwell. Mitigated CAT 2 water and cleaned, dried, and sanitized 480 SF of carpet and surface area. Replaced 40 LF of 4-inch cove base. Water intrusion incident occurred due to heavy rains. Erected (2) 5 x 8 ft containments and ventilated and dried 40 LF of wall cavities. Assessment study is underway to pinpoint the location of the water leak and provide a recommendation for long term remediation.	\$ 20,884	\$ 19,023	91.09
97	FM-2004872	Los Angeles	Whittier Courthouse	19-AO1	1	Plumbing - Sewer line leak - Replace (1) 2 in. cast iron pipe and associated fittings and (12) 12 x 12 in. ceiling tiles in 1st floor public hallway. Pipe cracked due to corrosion causing a water leak. Line was also clogged and required clearing. Remediation and environmental testing required including sanitizing 520 SF of surfaces due to CAT 3 water and (1) 36 x 76 in. decontamination chamber.	\$ 13,304	\$ 11,499	86.43
98	FM-2004880	San Bernardino	Rancho Cucamonga Courthouse	36-F1	1	Plumbing - Replaced (20) 24 x 24 inch ceiling tiles and (1) 24 x 48 inch ceiling tile. Cleaned, dried and sanitized 880 SF of hard surfaces and extracted water from 240 SF of carpet. Water faucet was found open and running in the 3rd floor jury deliberation room during a water shutoff to replace a main line water valve. Leak was caused when water was turned back on and drain was found clogged causing damage in breakroom and the floors below. Environmental testing/containment and remediation work was performed. Set up (1) 4 x 10 x 10 ft containment, (1) 14 x 14 x 10 ft containment, and (1) 8 x 8 x 10 ft containment.	\$ 45,861	\$ 45,861	100
99	FM-2004893	Los Angeles	Santa Clarita Courthouse	19-AD1	1	County Managed - Grounds and Parking - The concrete is broken and chipping away around the pedestrian gate between the judges secured parking and sheriffs secured parking which is creating a tripping hazard.	\$ 657	\$ 657	100
100	FM-2004895	San Diego	East County Regional Center	37-11	1	HVAC - Replaced 4 LF of 3 inch cast iron condensate line, 2 bands, and (3) 2 x 4 feet ceiling tiles. Cleaned, dried and sanitized 24 LF of T-Bar grid, 170 SF of cubical walls, and 70 SF of carpet. Cast iron line inside 2nd floor plenum failed due to excessive internal corrosion and age. Water affected 2nd floor office and 1st floor business office. Environmental testing, containment, and remediation work was performed including setting up (1) 12 x 24 x 9 ft containment on 2nd floor and (1) 12 x 12 x 9 ft containment on 1st floor.	\$ 9,591	\$ 6,494	67.71



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101	FM-2004896	Riverside	Larson Justice Center	33-C1	1	Electrical - Replace (200) 2-pin 13-watt fluorescent, 100 magnetic ballasts for 13-watt bulbs, and 35 2 x 26 2 Pin 277v magnetic ballasts that failed during a multiple power outage event. Multiple power outage and restorations occurred within a few hours resulting in failure/burn-out of multiple CFL bulbs and ballasts. Affected light fixtures are randomly distributed around the building causing lighting deficiency in courtrooms, secured hallways, and the public lobby.	\$ 18,353	\$ 17,874	97.39
102	FM-2004900	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Replaced (1) wax ring, (4) 24 x 24 in. ceiling tiles, snaked main line, erected (1) 6 x 8 x 8 ft containment, (1) 60 x 90 in. critical barrier, and (1) 24 in x 24 in x 10 ft water diverter in cell #4. Extracted water and conducted environmental testing. Main line branch stoppage backed up into cell #4 on 4th floor.	\$ 21,628	\$ 14,878	68.79
103	FM-2004901	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line Link - Mechanically clear 80 LF of sewer main and sanitize 660 SF of hard surfaces. Sewer line was clogged affecting the basement chiller room. The debris was punched through and not recovered. Environmental testing/containment and remediation work required.	\$ 8,696	\$ 6,031	69.35
104	FM-2004911	Santa Clara	Palo Alto Courthouse	43-D1	1	HVAC - Locate and isolate leaking section of heating hot water coil, leak test, and confirm heating operation on AHU #2. Heating hot water coil leaked due to age, causing loss of heating capacity.	\$ 5,022	\$ 3,317	66.04
105	FM-2004912	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line Link - Mechanically clear 95 LF of sewer main and sanitized 450 SF of surfaces. Sewer main line was clogged affecting the entire west wing of building. The debris was punched through and not recovered. Environmental testing/containment and remediation work required.	\$ 13,454	\$ 9,330	69.35
106	FM-2004916	Orange	Civil Complex Center ("CXC")	30-A3	1	Electrical - Replace the failed automatic transfer switch controller for the building. This switch burned out during a recent power outage. Failure to replace will result in the building not transferring to Southern California Edison from the COGEN plant.	\$ 16,692	\$ 16,692	100
107	FM-2004917	Solano	Law and Justice Center	48-A2	1	HVAC - Install (2) isolation valves and (1) circuit valve above ceiling in chambers due to heating hot water (HHW) pipe leak. Building is without isolation valves on supply and return HHW lines. Pipe failed due to age.	\$ 7,474	\$ 7,474	100
108	FM-2004918	San Bernardino	Rancho Cucamonga Courthouse	36-F1	1	Plumbing - Replaced (1) flush valve, (1) handle rebuild kit, 10 SF of 2 x 2 ceiling tiles. Cleaned, dried, and sanitized 170 SF of carpet, 48 SF of drywall, and 53 LF of cove base caused by leak from failed flush valve in courtroom holding cell toilet. Flush valve failed due to age. Environmental testing and remediation work was performed. Erected a 40 SF containment area.	\$ 36,263	\$ 36,263	100
109	FM-2004919	San Bernardino	Central Courthouse	36-A1	1	Interior Finishes - Replaced 30 SF of drywall and repaired and additional 120 SF of affected drywall in 1st floor in chambers bathroom. Erected (1) 40 x 90 inch critical barrier, and cleaned, dried, and sanitized 210 SF of hard surfaces caused by a water heater leak on 2nd floor and down to 1st floor in chambers bathroom. Water heater leak will be repaired on separate SWO. Environmental testing/containment and remediation work performed.	\$ 21,645	\$ 20,701	95.64



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110	FM-2004920	San Diego	Central Courthouse	37-L1	1	Vandalism - Replace (1) 72-3/8 x 84-1/2 inch oversize glass windowpane in 1st floor lobby near ADA ramp. Window pane was cracked due to object thrown. Vandalism was captured on surveillance and law enforcement is working on identifying suspect to seek restitution.	\$ 28,223	\$ 28,223	100
111	FM-2004924	Los Angeles	Pomona Courthouse North	19-W2	1	HVAC - Replaced 18 burners and (2) burner gaskets on boilers. During the annual preventive maintenance it was discovered that the burners failed due to age affecting HVAC though building.	\$ 5,611	\$ 5,401	96.25
112	FM-2004925	Los Angeles	East Los Angeles Courthouse	19-V1	1	Vandalism - Replaced (1) 1/4 in. clear safety glass and added anti-graffiti film for 1st floor employee front entrance door. Replaced (10) 5 x 9 ft panels and (2) 2 x 3 ft of anti-graffiti film at the ground floor public entrance. Replaced anti-graffiti film on (15) panels in the public restrooms. The glass doors and anti-graffiti film had to be replaced due to vandalism.	\$ 12,515	\$ 9,727	77.72
113	FM-2004926	Los Angeles	San Fernando Courthouse	19-AC1	1	HVAC - Replaced (2) fan shaft bearings, (2) pulleys, and (4) belts on AHU#3. The unit was nonoperational which affected the 1st floor temperatures and causing areas to be too hot. It failed due to age.	\$ 7,209	\$ 6,013	83.41
114	FM-2004928	Los Angeles	Hollywood Courthouse	19-S1	1	HVAC - Replace (1) condenser fan motor. Align motor and perform operational check on unit. Condenser fan motor failed due to age affecting temperature throughout the building.	\$ 3,523	\$ 3,209	91.09
115	FM-2004930	Los Angeles	Santa Monica Courthouse	19-AP1	1	Roof - Replaced (6) 12 x 12 in. ceiling tiles, re-sealed (26) LF of roof seam, and patched a 2 x 5-inch section of roofing material parapet wall seam. Set up (1) 5 x 5 x 8 ft. containment and cleaned, dried, and sanitized 60 sf of carpet. Roof seams failed due to heavy rains and age. Environmental testing, containment, and remediation work required.	\$ 9,813	\$ 7,702	78.49
116	FM-2004931	Los Angeles	Compton Courthouse	19-AG1	1	Elevators, Escalators, & Hoist - Replace brake bushings in public elevator #5. Brake bushings failed due to age. Work includes a load safety test.	\$ 10,075	\$ 6,663	66.13
117	FM-2004933	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Exterior Shell - Replace (4) 1-1/4 x 36-in. door seals and weatherstrips which failed due to age. Mitigated CAT-2 water, cleaned, dried and sanitized 210 SF of carpet and 160 SF of vinyl tile flooring. Rainwater entered through the 10th floor balcony door located in conference room and water traveled along the vinyl flooring into the carpet in the secured corridor. Environmental oversight and remediation required. Set up (2) HEPA air filtration devices, (2) dehumidifiers, and (2) fan blowers.	\$ 18,645	\$ 15,005	80.48
118	FM-2004935	Santa Clara	Hall of Justice (West)	43-A2	1	Plumbing - Cleared 50 ft of drain in mens public restroom. Cleaned, and sanitized terrazzo flooring, and tested as required. Drain line was clogged.	\$ 4,159	\$ 4,159	100
119	FM-2004938	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Interior Finishes - Replace (12) 1 x 1 ft ceiling tiles that fell. Ceiling tiles were found on the terrazzo floor and chairs in the public hallway on the eastside 5th floor. Due to the exposed attic space with known ACM within the plenum remediation and environmental oversight required to complete work in the affected area. Cleaned, dried, and sanitized 640 SF of hard surfaces, erected (1) 6 x 20 x 11-ft containment with a 3 x 6-ft decontamination chamber, and set up (1) HEPA air filtration device.	\$ 11,897	\$ 10,676	89.74



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120	FM-2004950	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	1	Fire Protection - Replace zone amplifier on fire panel. Zone amplifier is no longer working and needs to be replaced. Issue was discovered during preventative maintenance.	\$ 5,065	\$ 5,065	100
121	FM-2004951	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water Pipe Leak - Replace 3 inch cast iron pipe above main electrical supply and 4 inch cast iron pipe and associated fittings near storage room in basement parking due to leak. Cast iron pipes failed due to age causing leaks in basement parking.	\$ 7,611	\$ 5,033	66.13
122	FM-2004953	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Domestic Water Pipe Leak - Replaced 6 LF of 2 inch cast iron pipe and associated fittings, (16) 12 x 12 in. ceiling tiles in 8th floor public defenders space due to leak. Leak was caused by a cracked pipe in sink drain line that failed due to corrosion and age. Environmental testing, containment, and remediation work required including sanitizing 210 SF of surfaces due to CAT 2 water and (1) 6 x 6 x 8 ft containment.	\$ 23,397	\$ 15,472	66.13
123	FM-2004960	Los Angeles	West Covina Courthouse	19-X1	1	County Managed - Plumbing - Sewer Line Leak - Replaced (2) sewage pumps in basement. Cleared/disposed debris in sump pit. Pumps are original to building and failed due to age causing the electrical breakers to trip and sewer lines to back up affecting court operations .	\$ 59,581	\$ 59,581	100
124	FM-2004964	Imperial	Winterhaven Court	13-D1	1	Plumbing - Sewer Line Leak - Replaced 20 SF of drywall, 10 ft of cast iron pipe, (2) 2 inch tee fittings, and (1) 2 inch elbow fitting of the sewer pipe located in judges chamber restroom. The cast iron pipe was severely corroded and had multiple cracks throughout the section of the pipe and fittings due to age. Remediation and testing were required and performed after hours.	\$ 7,504	\$ 7,504	100
125	FM-2004968	Santa Barbara	Santa Maria Courts, Bldg G	42-F5	1	HVAC - Replace (1) belt and (1) dryer, and leak check package unit. Recover and re-charge 22 lbs of refrigerant. Parts failed due to age and wear/tear affecting cooling in holding area.	\$ 3,963	\$ 3,963	100
126	FM-2004973	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Electrical - Generator - Replace starting batteries, engine block coolant draincock, oil pressure sending unit, water pump, gasket kit for pump, and flushed and refill cooling system. Generator was found leaking oil and water during monthly run.	\$ 19,200	\$ 13,208	68.79
127	FM-2004975	Merced	Charles James Ogletree, Jr. Courthouse	24-A8	1	Elevators, Escalators, & Hoists - Replace failed cylinder packing joints and check valves in employee elevator. Parts failed due to wear and tear. The elevator keeps jumping and makes a loud noise in between floors.	\$ 18,256	\$ 18,256	100
128	FM-2004977	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Removed 30 LF of piping insulation, 8 SF of plaster, replaced (2) 2 x 2 ft access panels, 20 SF of carpet, AHU hot water coil, AHU cold water coil, (2) isolation valves for the hot water supply/return, 20 ft of hot water piping, and associated couplings for AHU 8-2. Rebuild/re-install blower assembly, wheels, and shaft. Fan wheel blades broke penetrating coils on AHU 8-2 causing multiple areas to not have heating/cooling and water traveled to the 7th floor. Environmental remediation and oversight required. Erected (3) 3 x 4 x 8 ft containments.	\$ 152,839	\$ 105,138	68.79



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129	FM-2004978	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer line leak - Replace 10 LF of 6 in. cast iron pipe and associated fittings and sanitize 380 SF of surfaces in basement file room. Cracked main sewer line failed due to age. Environmental testing/containment and remediation work required.	\$ 23,961	\$ 16,617	69.35
130	FM-2004979	Santa Barbara	Santa Maria Courts Bldgs C + D	42-F1	1	HVAC - Replaced (1) furnace control, (1) flame sensor, (1) hot surface ignitor, (2) thermocouples, (1) pilot stand and (1) pilot. Components failed due to age affecting courthouse temperatures.	\$ 2,668	\$ 1,119	41.93
131	FM-2004981	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Domestic Water Pipe Leak - Replace (1) 1-1/2 inch isolation valve, 2-ft of 1-1/2 inch copper pipe, (1) 1-1/2 inch copper coupling, and (3) 2 x 2-ft. ceiling tiles. Mitigated CAT-2 water, cleaned, dried and sanitized 320 SF of hard surfaces. The isolation valve failed due to age which caused water to leak from the 4th floor pipe-chase traveling through the pipe-chase between the 4th and 3rd floors down the attic-space between the 3rd and 2nd floor and into the 2nd floor clerks office. Remediation and environmental oversight required. Set up (1) 10 x 10 x 11-ft containment with (1) 3 x 6-ft decontamination chamber, (1) 1 x 2 x 2-ft water diverter funneled into a catch-bin, (1) 2 x 7-ft zippered door barrier, (1) HEPA air filtration device, and (1) dehumidifier.	\$ 12,273	\$ 9,877	80.48
132	FM-2004985	Kings	Kings Superior Court	16-A5	1	Security - Replace spring and gate operator for vehicle entry gate to secured parking. Gate will not operate reliably and has trapped judges cars in the secured lot not allowing them to exit. Spring on gate became rusted and broke.	\$ 29,741	\$ 29,741	100
133	FM-2004987	Los Angeles	El Monte Courthouse	19-O1	1	Plumbing - Domestic leak - Replace 2 ft of 3/4 in copper pipe, (1) 3/4 in. valve and associated fitting, and sanitize 80 SF of surfaces in 2nd floor secured hallway. Copper pipe had a pin-hole leak and the valve failed due to age.	\$ 13,127	\$ 7,629	58.12
134	FM-2004989	Los Angeles	Compton Courthouse	19-AG1	1	Vandalism - Replace (1) 4 x 7 ft. exterior window in 8th floor public defenders office. Window was damaged due to a projectile. Work includes 200 SF of plywood to cover area and (2) boom lift rentals to install new window.	\$ 16,404	\$ 10,848	66.13
135	FM-2004995	Stanislaus	Turlock Superior Court	50-D1	1	Plumbing - Replace (1) water heater in mediation room closet. Water heater is leaking and failed due to age.	\$ 5,108	\$ 5,108	100
136	FM-2004996	Kings	Kings Superior Court	16-A5	1	Exterior Shell - Sealed 3 SF of area around the air handler pipe penetrations and patched (5) roof membrane areas due to heavy rains. Water is leaking into 4th floor public and secured areas.	\$ 3,007	\$ 3,007	100
137	FM-2004998	Los Angeles	Hollywood Courthouse	19-S1	1	Exterior Shell - Extracted water from 290 SF of hard surfaces. Cleaned, dried, and sanitized 620 SF of hard surfaces. Rain entered the building through exterior wall of 1st floor East staircase, and court reporters room. Used (2) large dehumidifiers, (3) HEPA AFDs, (3) fans, (1) water extractor, and (1) water barrel for a total of (9) days due to continuous rains. Set-up (3) 5 x 7.5 ft. containment chambers. Assessment study is underway to pinpoint the location of the water leak and provide a recommendation for long term remediation.	\$ 30,769	\$ 28,027	91.09



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138	FM-2004999	Riverside	Larson Justice Center	33-C1	1	Exterior Shell - Replace two failed security door control operators for main courthouse exit door. The right side main exit door fails to open when someone tries to exit and the left side intermittently gets stuck midway before closing and opening again causing issues for anyone exiting the building. This is an egress safety concern in the event of an emergency.	\$ 5,125	\$ 4,991	97.39
139	FM-2005000	Los Angeles	Norwalk Courthouse	19-AK1	1	Roof - Replace (1) SF of roofing sealant in roof above 1st floor lockup, due to water intrusion during heavy rains. Remediation and environmental testing required due to category 2 water. Includes sanitizing 540 SF of surfaces and (1) 20 x 20 x 8 ft. containment and (1) 10 x 10 x 8 ft. water diversion.	\$ 15,068	\$ 12,812	85.03
140	FM-2005002	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line leak - Replaced 10 LF of 2-inch cast iron pipe, associated fittings, and sanitized 2,250 SF of surfaces in in-custody tunnel. Rainwater leaked through parking lot down to basement in-custody tunnel due to cracked cast iron pipe. Cast iron pipe cracked due to age. Environmental testing/containment and remediation work performed.	\$ 30,739	\$ 21,317	69.35
141	FM-2005003	Los Angeles	Torrance Annex	19-C2	1	Plumbing - Domestic Water Pipe Leak - Replace (20) 2 x 4 ft ceiling tiles, 950 SF of carpet, 5 ft of 3/4-inch piping, 3/4-inch elbow, and (2) 3/4-inch coupling. Remove 2,546 SF of 9 x 9 inch ACM vinyl floor tile and mastic. Set up 14 environmental containments and extract 2,400 gallons of water. ACM remediation and environmental oversight required. Failed domestic water piping above the hard ceiling in Dept 8 Courtroom. Piping original to building and failed due to age.	\$ 481,108	\$ 409,615	85.14
142	FM-2005004	Merced	Charles James Ogletree, Jr. Courthouse	24-A8	1	HVAC - Replace failed compressor, safe off electrical, and reclaim refrigerant on AHU #3. Crane rigging needed to remove unit. Unit failed due to age.	\$ 27,089	\$ 27,089	100
143	FM-2005011	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Sewer Line Leak - Mechanically clear 50 LF of sewer main, replaced (1) wax ring, (1) flushometer, and (1) angle stop. A strong sewer smell in the chambers was reported. Parts failed due to age.	\$ 3,395	\$ 3,395	100
144	FM-2005013	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Domestic Water Pipe Leak - Replace 10 ft. of 4 in. cast iron pipe in storm drain line in basement file room. Cast iron pipe cracked due to age causing a leak in the basement. Work included excavating area in basement file room and coring concrete wall to replace cast iron pipe. Remediation and environmental testing required, including (1) 24 in. x 24 in. x 12 ft. water diver.	\$ 14,206	\$ 12,079	85.03
145	FM-2005015	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Chiller - Replace high and low speed bearings, oil pump, and gasket kit. Remove motor from compressor make repairs and inspect the impeller. Rebuild inlet guide vane (IGV) and replace filters. Recover refrigerant and store in recovery cylinders. Oil found leaking from failed gasket on motor causing chiller to shut down. Chiller is failing due to age.	\$ 130,179	\$ 110,834	85.14



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146	FM-2005016	San Diego	North County Regional Center - North	37-F2	1	HVAC - Replace (1) failed automation controller, (1) 24V reheat coil transformer, 150 LF of communication wire from air handler to VAV. Automation controller, 24V reheat coil transformer and communication wire failed due to age causing building automation system to go down intermittently leaving part of the building automation system without communication and unable to provide building control.	\$ 13,500	\$ 13,500	100
147	FM-2005020	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replaced (1) electronic brake coil and adjusted brake controls on West 3rd to 4th floor public escalator #5. Completed testing and place escalator back in service. Brake coil module failed due to heavy usage and normal wear and tear causing the escalator not to operate.	\$ 5,628	\$ 5,474	97.26
148	FM-2005023	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Replaced 10 ft of 5-inch cast iron pipe and associated fittings in mechanical room basement. Cast iron pipe cracked due to age. No remediation required due to correcting before leak occurred.	\$ 3,666	\$ 3,341	91.14
149	FM-2005024	Los Angeles	Pasadena Courthouse	19-J1	1	Exterior Shell - Replaced (4) 24 x 24 in. ceiling tiles, 5 LF of roofing mastic, and sanitized 340 SF of surfaces. Roof mastic failed due to age causing rainwater to leak through, affecting 6th floor public hallway. Environmental testing/containment and remediation work was performed.	\$ 14,270	\$ 9,896	69.35
150	FM-2005025	Los Angeles	Bellflower Courthouse	19-AL1	1	Security - Replaced (1) locking bolt, (1) hex headed bolt and associated hardware in 2nd floor vault. Door hardware failed due to age causing safe not to open.	\$ 3,286	\$ 3,286	100
151	FM-2000322	Los Angeles	Santa Clarita Courthouse	19-AD1	1	County Managed - Plumbing - Sewer Line Leak - Replace (4) LF of 3-in. steel pipe and excavated an area 1 x 4 x 8-ft to expose the irrigation main line supply for the civic center. The mainline pipe located underground in the civic center landscaping cracked due to age creating a flood in the planter boxes, walkways, and sheriffs parking lot. The landscaping had to be excavated to complete the repairs.	\$ 4,495	\$ 4,495	100
152	FM-2003855	Los Angeles	Central Arraignment Courts	19-U1	1	County Managed - HVAC - Replace (4) chilled water 2-way control valves, (4) chilled water 3-way controls valves, (1) heating 3-way control valves, control valve actuators, (3) heating coils, perform (2) line stops on AHU 25 to replace butterfly valve, clean out AHU coils, conduct environmental testing on piping insulation, and re-insulate piping. Need to repair leaks, water flows AHU's, mixing boxes that are deemed inoperable due to pneumatic air leaks and being handled as a P1.	\$ 153,482	\$ 153,482	100
153	FM-2004817	San Diego	East County Regional Center	37-I1	1	HVAC - Replace (2) chilled water flow switches, (1) condenser water isolation valve, and (1) flow meter on cooling tower, and connect to BAS system. Reprogram the BAS system to accept (48) VAV and damper commands. The devices are original to the building and have failed due to end of life resulting in multiple hot and cold complaint issues throughout the building. All work was performed after hours.	\$ 71,903	\$ 48,686	67.71



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154	FM-2004873	Sutter	Sutter County Superior Courthouse	51-C1	1	Exterior Shell - Add the sump pump alarm to the BMS. Remediate standing water in elevator pit, perform final clearance testing as needed by environmental consultant, and replace drywall in elevator shaft. All work was supervised by an elevator technician after hours onsite to allow access to elevator shaft. Water leaked into the basement due to excessive rain. This tripped sump pump which caused flooding to the basement holding area and elevator pit. The sump pump had a localized alarm that could not be heard.	\$ 22,280	\$ 22,280	100
155	FM-2004894	Los Angeles	Malibu Courthouse	19-AS1	1	County Managed - Plumbing - Fixture Leak - Replace flush valve and tail piece to the toilets of both the staff mens and womens restrooms in the Sheriffs area to prevent further leaking. Leaks have developed at flush valves due to age.	\$ 1,352	\$ 1,352	100
156	FM-2004902	Tulare	South County Justice Center	54-I1	1	Plumbing - Domestic Water Pipe Leak - Replace and reroute leaking elbow fitting on 2-inch hot water supply line in the ceiling above the 3rd-floor public lobby. 2-inch copper pipe required rerouting due to limited access to the working area. Water leaked through a steel access hatch into the lobby causing a slip hazard.	\$ 5,478	\$ 5,478	100
157	FM-2005029	Los Angeles	Inglewood Courthouse	19-F1	1	Plumbing - Fixture Leak - Replaced (1) angle stop, (1) flush valve handle seal kit, (1) vacuum breaker, (1) diaphragm and (16) 12 x 12 inch ceiling tiles. Erected (1) 8 x 15 x 8 foot containment to isolate drying equipment and (1) 40 x 80 inch critical barrier. Flush valve parts failed due to age. Cleaned, dried, and sanitized 370 SF of hard surfaces. Environmental testing, containment, and remediation work was performed.	\$ 19,020	\$ 14,181	74.56
158	FM-2005035	Solano	Old Solano Courthouse	48-A3	1	HVAC - Replace (2) failed condenser fan motors, (2) blades, contactor, and fuses. Motors failed due to age resulting in loss of cooling to building.	\$ 7,855	\$ 7,855	100
159	FM-2005037	Solano	Solano Justice Building	48-B1	1	Interior Finishes - Dry out 100 SF of carpet in criminal division office. Environmental testing and oversight required. Leak was caused by VAV above the ceiling (County has repaired this equipment).	\$ 8,660	\$ 6,590	76.10
160	FM-2005040	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Sewer Line Leak - Replaced (4) ft. of 2 in. cast-iron pipe and (2) 2 in. no-hub connectors. Mitigated CAT-2 water, cleaned, dried and sanitized (4) SF of hard surfaces. Replaced (2) 2 x 2 ft. ceiling tiles. Water leaked from the pipe on the 2nd floor employee lunch/break room down through the attic space and into the 1st floor secured corridor. Remediation and environmental oversight required to complete work in-house. The drainpipe failed due to age and corrosion.	\$ 2,968	\$ 2,389	80.48
161	FM-2005041	Sacramento	Carol Miller Justice Center Court Facility	34-D1	1	Electrical - Generator - Replace fuel pump, fuel injectors, injection pump, and associated seals on generator. During annual preventative maintenance the generator failed to hold the load greater than 30%. Troubleshooting revealed failed fuel and injector pumps.	\$ 9,440	\$ 9,228	97.75



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162	FM-2005042	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Exterior Shell - Mitigated CAT-2 water, cleaned, dried and sanitized 1,220 SF of hard surfaces. During recent rainstorm, water leaked into the southside of the building on the 9th floor around the windows onto window frames, wooden counter tops, and carpet in (3) judges chambers, and (4) jury rooms. Remediation and environmental oversight required. Set up (8) 3 x 8 x 8 ft. water diverters funneled into water collection barrels, (7) dehumidifiers, and (7) fan blowers. The source of the leaks is still being investigated and will be addressed under a separate P2 FM.	\$ 30,769	\$ 24,763	80.48
163	FM-2005043	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	HVAC - Replace (1) controller for Air Handler Unit #4. Part failed due to age. AHU #4 was found in alarm and not operating, affecting (3) courtrooms, district attorney office, public defenders office, jury assembly room, and Sheriffs office.	\$ 9,446	\$ 6,944	73.51
164	FM-2005046	Shasta	Main Courthouse	45-A1	1	HVAC - Replace the compressor for courtroom. Temperatures have reached the mid-80s. Compressor has failed due to age.	\$ 2,660	\$ 1,854	69.71
165	FM-2005048	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	HVAC - Replaced 20 feet 1-1/4 inch copper piping, 20 feet of piping insulation, (2) 1-1/4 inch isolation valves, (4) couplings, (8) 12 x 12-inch ceiling tiles, and 30 SF of carpet. Erected (2) 14 x 14-foot containments, and extracted 50 gallons water from the AHU. Performed all work with remediation and environmental oversight. Failed comfort hot water supply and return piping for AHU #8-1 was leaking into multiple areas.	\$ 51,474	\$ 35,409	68.79
166	FM-2005049	Los Angeles	Stanley Mosk Courthouse	19-K1	1	HVAC - Ducting – Install 20 containments of various sizes throughout the 4th floor. Clean all interior registers and ducting that are served by AHU #12. HEPA vacuum, and wipe down contained areas before containment removal. Environmental oversight required. Mold was detected during testing of AHU #12 ducting system. Testing was initiated due to numerous complaints of particles falling from HVAC registers.	\$ 208,634	\$ 202,917	97.26
167	FM-2005052	Los Angeles	East Los Angeles Courthouse	19-V1	1	Elevators, Escalators, & Hoists - Replace 30 elevator relays. Furnish and install new relays in the existing elevator control system for Public Elevator #1. Parts failed due to age.	\$ 16,812	\$ 13,066	77.72
168	FM-2005054	Los Angeles	Inglewood Courthouse	19-F1	1	Plumbing - Domestic Water Pipe Leak - Replace (5) LF of (1) inch copper line, (2) 1 inch elbows, (1) 1 inch prepress ball valve, (4) 1 x 1 foot ceiling tiles and 50 SF of pipe insulation, and 40 SF of carpet. One-inch domestic water copper pipe ruptured above the ceiling tiles due to age, affecting 5th floor jury room restroom. Water travelled down to the 4th floor DA office through fiberglass insulation. Remediation and environmental oversight required to complete work.	\$ 18,466	\$ 13,768	74.56
169	FM-2005055	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Fixture Leak - Replaced (6) angle stops, (4) toilet flushometers, (4) 1-1/2 inch spud connectors, and (2) urinal flushometers. Flush valve failed due to age causing leak in 19th floor public restroom. Subsequent inspection of adjoining fixtures identified additional flushometers that requiring replacement.	\$ 5,002	\$ 3,441	68.79



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170	FM-2005057	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Fixture Leak - Replace (1) trap primer, 10 ft. of copper pipe, (1) 90-degree elbow, (2) 1/2 in. copper tees, (10) 1/2 in. couplings, and associated fittings. Trap primer failed due to age causing water to leak from the 2nd floor pipe-chase to Ground floor. The water leaked onto the 2nd floor, Ground Floor, and Jury Assembly Room. Mitigated Category 2 water, cleaned, dried, and sanitized 390 SF of hard surfaces. Replaced 24 SF of ceiling tiles. Set-up (1) 14 x 20 x 9 ft containment with (1) 3 x 6-ft decontamination chamber, (2) 3 x 7 ft critical barriers, (3) dehumidifiers, (3) HEPA air filtration devices, (1) fan and (1) water collection barrel.	\$ 16,734	\$ 13,006	77.72
171	FM-2005058	Los Angeles	East Los Angeles Courthouse	19-V1	1	Plumbing - Sewer Line Leak - Replace (1) gasket kit with bolts, (1) vacuum breaker, and (1) o-ring. Mitigated CAT-3 water, cleaned, dried and sanitized 1,160 SF of hard surfaces. Mechanically snaked 50 LF of mainline to clear obstruction in the line. Sewage line backed up causing an overflow of floor drains on Ground floor Jury Assembly Room, Jury room mens/womens restrooms, and lockup cells #8 and #9. Set up (1) 6 x 25 x 8 ft, (1) 2 x 12 x 8 ft containments, (2) HEPA Air filtration devices and (1) dehumidifier. Parts failed due to age.	\$ 26,742	\$ 20,784	77.72
172	FM-2005059	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Sewer Line Leak - Replace 25 ft of 4-inch cracked drain line, (5) 4-inch couplings, (1) 4-inch tee, (1) 4-inch 45-degree coupling, (5) ft of 2-inch piping, (1) 2-inch 45-degree coupling, (1) 4-to-2-inch reducer tee, and (24) 12 x 12-inch ceiling tiles. Erect (1) 8 x 10 x 8-foot containment. Environmental remediation and oversight required. Cracked drain line leaked above ceiling in 7th floor Jury Room.	\$ 39,613	\$ 37,450	94.54
173	FM-2005060	Los Angeles	Hollywood Courthouse	19-S1	1	Plumbing - Fixture Leak - Replaced (1) toilet flush valve kit in 1st floor lockup, (1) 3 in. cast iron P-trap and (4) 24 in. x 48 in. ceiling tiles in basement. Erected (1) 10 x 20 x 8 containment, cleaned dried and sanitized 340 SF of hard surfaces. Leak coming from toilet drain line, flush valve failed due to age, and cast-iron P Trap failed due to corrosion.	\$ 19,157	\$ 19,157	100
174	FM-2005061	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Fixture Leak - Replace (1) 1/2 inch spud nut and gasket, (2) 1/2 inch gaskets, (1) vacuum breaker, and 25 SF of 2 x 2 ceiling tiles. Extracted water from affected area, erected 6 x 6 x 8-foot containment, and conducted environmental testing and oversight. Spud nut, gaskets and vacuum breaker in 6th floor public restroom failed due to age and water leaked into 5th floor courtroom.	\$ 13,727	\$ 9,443	68.79
175	FM-2005063	Los Angeles	Inglewood Juvenile Court	19-E1	1	Plumbing - Replace (3) feet of 3-inch cast iron pipe, (3) 3-inch couplings, (1) 3.5 x 3-inch transition coupling, and (4) 12 x 12-inch ceiling tiles. Set up 8 x 16 x 13-foot containment and install 24 x 24 access panel to make required repairs above hard lid ceiling. Leak originated from coupling failure on interior of roof drain. Cleaned, dried, and sanitized affected 20 SF carpet in 1st floor, clerks office. Remediation and environmental oversight required.	\$ 24,036	\$ 19,416	80.78



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176	FM-2005064	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line Leak - Mechanically cleared 120 feet of main drain line to clear unrecovered stoppage. Erected (2) 5 x 12 x 8-foot and 6 x 6 x 8-foot containments, extracted 200 gallons of water, and replaced (2) 12 x 12-inch ceiling tiles. Environmental testing and oversight required. Mainline stoppage was causing water to back up from mechanical room floor drain affecting multiple areas on the 4th floor down to the 3rd floor.	\$ 22,736	\$ 15,640	68.79
177	FM-2005065	Los Angeles	Inglewood Courthouse	19-F1	1	Plumbing - Replace (1) 100-gallon commercial domestic water heater, 12 LF of 1-1/2 inch copper pipe, (2) LF of 2-inch copper pipe,(3) LF of 1-1/4 inch copper pipe, (5) LF of 3/4 inch copper pipe and (3) 1-1/2 inch ball valves on hot and cold risers. Equipment failed due age requiring replacement and re-piping.	\$ 19,501	\$ 14,540	74.56
178	FM-2005068	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior Finishes - Replaced (2) 12 x 12 inch ceiling tiles in 5th floor secured corridor behind courtroom. Ceiling tiles fell due to age (original to build, 1969). Environmental testing and remediation required due to ACM was performed including (1) 3 x 6 x 8 foot containment. Sanitized 210 SF of hard surfaces.	\$ 11,673	\$ 11,673	100
179	FM-2005071	Los Angeles	Pomona Courthouse South	19-W1	1	Plumbing - Domestic Water Pipe Leak - Replaced (10) 12 x 12 inch ceiling tiles, (1) 24 x 24 inch access panel (1) 3/4 inch ball valve, (1) 3/4 inch coupling and (1) foot of 3/4 inch copper pipe that has failed on the domestic water supply line due to age in the wall of the 4th floor mens public restroom. Cleaned and sanitized 510 SF of surface on the 4th floor and 110 SF of surface on the 3rd floor public hall way, Environmental and remediation protocols used. Erected (1) 9x20x10 ft containment located on 3rd floor (1) 8x12x8 ft containment located on 4th floor	\$ 25,911	\$ 23,615	91.14
180	FM-2005072	Merced	Old Court	24-A1	1	Fire Protection - Replace smoke detector unit in Package Unit #8. RTU #8 detector failed due to age. Sensor was cleaned but unit continued to send false alerts necessitating replacement	\$ 3,355	\$ 3,355	100
181	FM-2005074	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Replace existing 30HP supply fan VFD on Air handler #3 with 30HP ABB VFD with bypass. Current VFD failed due to age and had continuous overheat alarm. Repair parts are obsolete requiring replacement. Discovered due to lack of airflow throughout 1st floor.	\$ 17,994	\$ 13,886	77.17
182	FM-2005077	Los Angeles	Compton Courthouse	19-AG1	1	Plumbing - Fixture Leak - Replaced (1) stainless steel sink and associated hardware and fittings in 12th floor east lockup. Existing sink controllers that regulate water flow failed due to age. Replacement parts were obsolete.	\$ 5,896	\$ 5,896	100
183	FM-2005079	San Diego	North County Regional Center - North	37-F2	1	Plumbing - Domestic Water Pipe Leak - Replace (4) pressure relief valves (PRV), 80 SF of ceiling tiles, 80 SF of drywall, and (8) LF of 4-Inch cove base. Two PRVs failed due to age leaking water into (2) office spaces and secured corridor, and (2) PRVs were replaced that were adjacent and corroded. Remediation and environmental oversight required, consisting of (3) containments (6 x 10 x 9-ft, 4 x 6 x 9-ft & 5 x 9-ft critical barrier), cleaning, drying and sanitization of 84 LF of T-bar, 16 SF of metal light ballast, and 76 SF of carpet.	\$ 32,819	\$ 32,819	100



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184	FM-2005080	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Roof - Replace (43) 1 x 1 ft. ceiling tiles, sealed 700 SF of roof, mitigated CAT-2 water, cleaned, dried and sanitized 2,460 SF of hard surfaces. Rainwater traveled from the roof through the plenum down into the 7th floor into courtroom, jury room, the jury room Mens and Womens restrooms, and (5) locations in the public corridor. Remediation and environmental oversight required. Set-up (5) 8 x 8 x 11 ft. containments, (1) 6 x 6 x 11 ft. containment, (1) 5 x 5 x 10 ft. containment, (2) 4 x 8 ft. zipped door barriers (9) decontamination chambers, (7) HEPA air filtrations devices, (7) dehumidifiers, and (8) funneled water collection barrels.	\$ 93,910	\$ 84,275	89.74
185	FM-2005081	Los Angeles	El Monte Courthouse	19-O1	1	Electrical - Replaced (1) diesel particulate filter (DPF) pressure sensor, (1) DPF temperature probe, (1) DPF thermocouple, and (1) DPF system wiring harness on emergency generator. Components failed due to age and identified during preventive maintenance affecting emergency power throughout the building.	\$ 13,418	\$ 7,799	58.12
186	FM-2005087	Los Angeles	San Fernando Courthouse	19-AC1	1	Exterior Shell - Mitigated CAT-2 water, cleaned, dried and sanitized 60 SF of hard surfaces, trenched 12 x 2 x 2 ft deep landscaping along the building to identify and locate source of rainwater intrusion. Water intrusion was caused by recent rainstorm. Water leaked through the exterior wall into the 1st floor clerks file storage room along the tile floor. Environmental oversight required. Setup (1) 6 x 6 x 8 ft containment, (1) 3 x 6 ft decontamination chamber, and (1) dehumidifier.	\$ 13,544	\$ 11,297	83.41
187	FM-2005090	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Domestic Water Pipe Leak - Replaced (40) 12 x 12-inch ceiling tiles, (10) 12 x 12-inch carpet tiles, (1) 1-1/2 inch 90-degree galvanized pipe, (4) LF of 1-1/2-inch galvanized pipe and 4-1/2 LF of thermal insulation. Installed 6 x 6 x 14-foot containment. Cleaned, dried, and sanitized 720 SF of hard surfaces. Piping failed due to age above 5th floor courtroom. Environmental testing and remediation work required.	\$ 33,830	\$ 31,983	94.54
188	FM-2005095	San Diego	Kearny Mesa Court	37-C1	1	HVAC - Replace (1) thermostat and (1) control board that failed due to a power surge. Control board failed causing package unit to stop working causing insufficient cooling in the lobby area of the courthouse.	\$ 2,203	\$ 2,203	100
189	FM-2005102	El Dorado	Johnson Bldg.	09-E1	1	HVAC - Replace (1) 1-ton ductless mini-split system A/C unit and refrigerant line set in the IDF room. The room was warming and upon troubleshooting it was found that the split system had failed due to age.	\$ 11,851	\$ 11,851	100
190	FM-2005103	Los Angeles	County Records Center	19-AV3	1	County Managed - HVAC - Replace motor, fan shaft, bearings, and balance/align unit to ensure proper function. Supply fan M-4 in floor 1 mechanical room failed due to age causing temperatures to rise above 74 degrees.	\$ 13,020	\$ 13,020	100



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191	FM-2005106	Los Angeles	Compton Courthouse	19-AG1	1	Vandalism - Replace (1) 4 x7 ft. window, and (6) SF of wall plaster in 5th floor stairwell. Window was broken due to bullet hole and is enclosed in the stairwell wall causing the need to demo surrounding wall and rebuild. This event happened during rain so initial call out was needed to board up window to minimize water damage. Work included boom lift for initial window board up and again to replace exterior window. Environmental testing, containment, and remediation work was performed due to ACM and the fireproofing, including sanitizing 329 SF of surfaces.	\$ 43,827	\$ 28,983	66.13
192	FM-2005110	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Vandalism - Replaced (20) 12 x 12-inch ceiling tiles and extracted water from 50 SF of hard surfaces. Installed 6 x 6 x 10-foot containment, Cleaned, dried, and sanitized 210 SF of hard surfaces, and conducted environmental testing. 3rd floor mens public urinal paper stoppage backed up overflowing water that traveled to the 2nd and 1st floor.	\$ 17,576	\$ 12,091	68.79
193	FM-2005111	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line Leak - Mechanically cleared 100 feet of main sewer line, replaced (6) SF of plaster ceiling, cleaned, rinsed, and disinfected 650 SF of hard surfaces, erected (1) 5 x 8 x 8-foot containment and (1) 60 x 90-inch critical barrier. Environmental testing and oversight required. Holding cell #7 in lock up at S-level leaked water down to P-level exhibits. Holding cell flooded due to stoppage in main line.	\$ 17,369	\$ 11,948	68.79
194	FM-2005115	Los Angeles	San Fernando Courthouse	19-AC1	1	Plumbing - Replace (1) 7.5-HP pump motor assembly, (2) 3/8-in. hub-body shaft couplers (2) 7/8-in. hub-body shaft couplers, (2) L-jaw flexible rubber inserts, (4) pump floats, 60 SF of carpet tile, and (8) SF of plaster. Mitigated CAT-3 water, cleaned, dried and sanitized 2,200 SF of hard surfaces. Basement sewage ejector pumps and floats failed due to age causing sewage water to overflow from the floor drains in various areas of basement. Remediation and environmental oversight required. Set-up (1) 8 x 20 x 8-ft decontamination chamber (14) 3 x 6 ft zippered door barriers, (9) HEPA AFDs, (9) dehumidifiers, (2) water extractors, and (1) funneled water collection barrel.	\$ 63,801	\$ 53,216	83.41
195	FM-2005119	Los Angeles	Torrance Annex	19-C2	1	Plumbing - Domestic Water Pipe Leak - Remove 27 LF of pipe insulation. Replace 25 ft of 3/4 inch piping, (4) 3/4-inch couplings, and 48 SF of 2 x 4 ft ceiling tiles. Erect (1) 5 x 5 x 10-foot containment. Environmental remediation and oversight required. Failed domestic hot water supply line leaked above ceiling.	\$ 39,198	\$ 33,373	85.14
196	FM-2005120	Los Angeles	Chatsworth Courthouse	19-AY1	1	HVAC - Replace (4) 4amp/250v-AC fuses and (1) temperature regulating valve. Parts failed due to age. Chiller #1 tripped offline due to the blown fuses and Chiller #2 tripped offline due to the failed valve which caused issues with cooling throughout the courthouse.	\$ 5,410	\$ 4,534	83.8
197	FM-2005121	Los Angeles	Norwalk Courthouse	19-AK1	1	Plumbing - Sewer Line Leak - Replaced (2) LF of 3 inch cast iron drain pipe and associated fittings, (13) 12 x 12 inch ceiling tiles, and 96 SF of carpet tiles in 1st floor sheriff office due to a cracked cast iron drain pipe. Pipe and associated fittings failed due to corrosion. Environmental testing, containment and remediation work was performed including (1) 6 x 6 x 10 ft. containment and (1) 36 x 76 in decontamination chamber. Sanitized 402 SF of hard surfaces due to category 2 water.	\$ 17,788	\$ 15,125	85.03



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198	FM-2005123	Los Angeles	Whittier Courthouse	19-AO1	1	Roof - Replaced (4) 12 x 12 in. ceiling tiles in 3rd floor courtroom and 30 LF of roofing sealant. During heavy rains, water penetrated the roof into a 3rd floor courtroom above judicial officers bench. Environmental testing and remediation work was performed including (1) 24 x 48 x 12 ft. water diverter, and sanitized 20 SF of hard surfaces.	\$ 6,659	\$ 5,755	86.43
199	FM-2005124	Los Angeles	Chatsworth Courthouse	19-AY1	1	HVAC - Replace (1) 8-in. rubber coupling which failed due to age. Water leaked out from Cooling Tower #2 onto the roof. The failure was found during rounds and readings.	\$ 2,522	\$ 2,113	83.80
200	FM-2005125	Los Angeles	Chatsworth Courthouse	19-AY1	1	Elevator - Replace (1) 110v DC relay and (1) power circuit board on freight elevator which failed due to age. The freight elevator was out of service due to a failed relay and board .	\$ 9,913	\$ 8,307	83.80
201	FM-2005126	Los Angeles	Whittier Courthouse	19-AO1	1	Roof - Replaced (14) 12 x 12 in. ceiling tiles in 3rd floor self help room and 50 LF of roofing sealant on roof. During heavy rains, water penetrated the roof onto 3rd floor. Environmental testing, containment, and remediation work was performed including (1) 24 in. x 5 ft x 10 ft water diverter and sanitized 50 SF of hard surfaces.	\$ 9,090	\$ 7,856	86.43
202	FM-2005127	Los Angeles	Bellflower Courthouse	19-AL1	1	HVAC - Replaced (1) 5hp motor, (2) motor bushings, and (2) belts for air handler unit #8 fan motor on 4th floor. Motor failed due to age.	\$ 4,755	\$ 3,706	77.94
203	FM-2005128	Los Angeles	Bellflower Courthouse	19-AL1	1	Exterior Shell - Sealed 20 LF of cracks in the building exterior and replaced (8) 2 x 4 ft ceiling tiles in 2nd floor clerks office due to leak. Water intrusion was due to heavy rains that caused water to penetrate the exterior of the building and through a cable box on street above the MCR room. Water entered through the exterior cracks and through conduit that feeds multiple floors throughout the building. Sealed all cracks in exterior and the conduit from inside the building. Cable company sealed the conduit from the outside of the building. Environmental testing, containment, and remediation was performed including (3) 4 x 5 x 30 ft. water diverts. Sanitized 250 SF of hard surfaces due to Category 2 water.	\$ 34,918	\$ 27,215	77.94
204	FM-2005129	Los Angeles	Norwalk Courthouse	19-AK1	1	Interior Finishes - Replaced (4) 12 x 12in. ceiling tiles and 30 SF of carpet in 4th floor jury room. Ceiling tiles fell and broke due to age (original to build, 1965). Environmental testing, containment, and remediation work was performed due to ACM including (1) 4 x 4 x 8 ft. containment. Sanitized 320 SF of hard surfaces.	\$ 17,075	\$ 17,075	100
205	FM-2005130	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Fixture Leak - Replace (1) toilet flush valve, (1) spud coupling and (3) 2 x 2 ft. ceiling tiles. Parts failed due to age. Mitigated CAT-2 water, and cleaned, dried and sanitized 370 SF of hard surfaces. The flush valve on the toilet in the 3rd floor judges chambers restroom failed causing water to leak and overflow through the floor which traveled down through the 2nd floor plenum into the 2nd floor clerks office. Remediation and environmental oversight required. Set up (1) 6 x 12 x 11 ft. containment, (1) 3 x 6 ft. decontamination chamber, (1) 2 x 2 x 1 ft. water divert, (1) 2 x 7 ft. door barrier, (1) dehumidifier, (1) HEPA AFD, (1) water extractor, and (1) water collection barrel.	\$ 12,737	\$ 12,737	100



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206	FM-2005131	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Fixture Leak - Replace (10) 1 x 1 ft. ceiling tiles, (4) 4 in. couplings and (2) neoprene gaskets. Parts failed due to age. Mitigated CAT-3 water, and cleaned, dried and sanitized 480 SF of hard surfaces. Water leaked from a flanged connection to a toilet in the pipe-chase on the 4th floor lockup which caused water to leak down through the plenum affecting several areas on the 3rd and 2nd floors. Remediation and environmental oversight required. Set up (1) 6 x 10 x 8 ft. containment, (1) 3 x 6 ft. decontamination chamber, (1) 2 x 2 x 1 ft. water-diverter, (6) 5 x 8 ft. door barriers, (2) dehumidifiers, and (1) HEPA AFD.	\$ 19,815	\$ 19,815	100
207	FM-2005132	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Replaced (2) 3hp sewage injector pumps, (6) LF of 3 inch copper pipe, (4) new floats, and (1) 3-inch fitting. Sewage injector pumps failed due to normal use and age causing the pits to start to overflow. Cost includes periodic pumping out sewage tanks until parts are procured. Work is needed to keep sewage pits from overflowing.	\$ 50,751	\$ 50,751	100
208	FM-2005135	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Storm Drain Leak - Replaced 20 LF of cracked 3-inch cast iron pipe, (10) 3-inch HD couplings, (2) 3-inch riser clamps, 10 LF of 1/2-inch all thread, and (1) 3-inch 90-degree elbow. Cast iron pipe cracked due to age, identified during routine inspection.	\$ 8,958	\$ 8,469	94.54
209	FM-2005136	Riverside	Hemet	33-F1	1	Fire Protection - Replace audible horn strobes power supply of the fire alarm system which failed due to age. Power supply failed during fire drill and testing resulting in no sound. Failure to replace will leave the building without enunciators.	\$ 8,138	\$ 8,138	100
210	FM-2005137	Los Angeles	Santa Clarita Courthouse	19-AD1	1	Plumbing - Fixture Leak - Replaced 870 SF of carpet, remediated 1,260 SF of ACM flooring, mitigated CAT-2 water, and cleaned, dried and sanitized 1,930 SF of hard surfaces. A toilet flush valve failed due to age after hours. Water flooded the mens restroom inside of the 1st floor law library. Water traveled out of the library down the 1st floor secured corridor affecting multiple areas. County responded to the flooding and completed the repairs to the toilet. Remediation and environmental oversight required. Set-up (1) 4 x 4 x 8 ft containment, (1) 2 x 20 x 8 ft containment, (1) 5 x 30 x 8 ft containment, (1) 3 x 6 ft decontamination chambers, (2) dehumidifiers, (3) axial fans, (4) HEPA AFDs, and (1) funneled water collection barrel.	\$ 102,394	\$ 102,394	100
211	FM-2005141	Los Angeles	Alhambra Courthouse	19-I1	1	Plumbing - Condensation Leak - Replaced (6) 12 x 12 in. ceiling tiles and sanitized 350 SF of surfaces. Condensation build up caused water to leak through ceiling tiles affecting the 2nd FL lock-up attorney interview room. Environmental testing, containment, and remediation work was performed, requiring a (1) 8 x 17 x 8 ft containment.	\$ 10,687	\$ 9,191	86.00
212	FM-2005144	Los Angeles	Torrance Courthouse	19-C1	1	Interior Finishes - Replace (1) 24 x 24-inch area of plaster wall. Tape, sand, float, and paint to match existing area. Repairs were made in an area that previously had a wall mounted sink. Previous sink was replaced with combo unit in holding cell.	\$ 4,505	\$ 4,505	100
213	FM-2005147	Santa Barbara	Solvang Superior Court	42-E1	1	HVAC - Replace (1) expansion valve, (1) drier filter and (1) expansion tube to package unit. Recover and re-charge 5 lbs of refrigerant. Package unit parts failed due to age affecting court office and courtroom temperatures.	\$ 2,410	\$ 2,410	100



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214	FM-2005148	Los Angeles	San Fernando Courthouse	19-AC1	1	Exterior Shell - Replaced (2) 2 x 2 ft ceiling tiles, and sealed 60 SF of roof. Mitigated CAT-2 water. Cleaned, dried, and sanitized (8) SF of hard surfaces. Rainwater leaked from the roof and through the cracks in the cement. Water traveled down through the plenum into the 4th floor court reporters office. Remediation and environmental oversight required. Set-up (1) 3 x 7 ft door barrier, (1) extractor, (1) floor scrubber, and (1) air mover.	\$ 8,125	\$ 6,777	83.41
215	FM-2005153	Los Angeles	Pasadena Courthouse	19-J1	1	Plumbing - Fixture Leak - Replaced (1) flush valve, (1) angle stop, and sanitized 240 SF of surfaces. Flush valve failed due to age and corrosion causing water to run and leak out. Angle stop failed due to age rendering it unable to stop the water flow in chambers restroom. Environmental testing, containment, and remediation work was performed.	\$ 10,853	\$ 10,853	100
216	FM-2005154	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Interior finishes - Replace (1) 35-3/4 in. x 105-3/4 in. x 1-3/4 in. hollow metal door with 90-minute fire rating and 35 SF of joint sealant. Mitigated CAT-2 water, cleaned, dried and sanitized 340 SF of hard surfaces. Set-up (1) 10 ft x 10 x 10 ft containment, (3) dehumidifiers, (1) water extractors, and (1) collection barrel. Fire rated exterior door is rusted and failed, and joint sealant failed due to age.	\$ 23,809	\$ 16,664	69.99
217	FM-2005155	Ventura	Juvenile Courthouse	56-F1	1	HVAC - Replace (1) 1/2 in. 2-way hot water valves and (1) actuator for the HVAC system. The 2-way valve and actuator failed and are leaking due to age.	\$ 3,518	\$ 3,518	100
218	FM-2005156	Santa Barbara	Figueroa Division	42-B1	1	HVAC - Replace (1) ignition module for boiler #1. Ignition module failed due to age affecting building temperatures.	\$ 2,238	\$ 2,238	100
219	FM-2005159	Los Angeles	Compton Courthouse	19-AG1	1	Vandalism - Replace (4) wired glass windows in 4th floor elevator lobby doors. Door windows were vandalized with gang graffiti. Anti-graffiti film will be added to the windows.	\$ 6,439	\$ 4,258	66.13
220	FM-2005160	Los Angeles	Whittier Courthouse	19-AO1	1	Roof - Replaced 15 LF of roofing sealant on roof due to leak. During heavy rains water leaked through the roof seams and traveled down into 1st floor storage room in childrens waiting room. Environmental testing, containment, and remediation work was performed including sanitizing 110 SF of surfaces.	\$ 8,613	\$ 7,444	86.43
221	FM-2005162	Los Angeles	Van Nuys Courthouse West	19-AX2	1	Plumbing - Domestic Water Pipe Leak - Replaced 10 ft. of 1-1/4 in. copper pipe, (4) 1-1/4 in. copper 90-degree fittings, (1) 1-1/4 in. ball valve, (1) 1-1/4 in. copper tee fitting, (1) 1-1/4 in. brass adapter and 40 ft. of thermal pipe insulation. The pipe and associated parts failed due to corrosion and age. Water leaked from the plenum between the 2nd and 1st floor down into the 1st floor elevator lobby. Environmental testing was performed.	\$ 6,943	\$ 5,588	80.48
222	FM-2005163	Sacramento	Juvenile Courthouse	34-C2	1	Roof - Seal 78 LF of cracks, and 20 small holes. Repair small areas of deteriorated sealant on the roof membrane and pipes with urethane sealant. Remove 60 SF of water damaged drywall and cove base, and 15-20 ceiling tiles in courtrooms, 3rd FL conference room, and office. Remediated and extracted 1,500 SF of carpet and installed air movers and dehumidifiers for drying. Drip containment was set up in all rooms to catch water while sealant repair was taking place. Areas impacted by water intrusion were tested for microbial growth and ACM and cleared. Water leaked into the building during a rainstorm.	\$ 120,561	\$ 120,561	100



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223	FM-2005164	Los Angeles	Van Nuys Court Complex Parking Structure	19-AX6	1	Grounds and Parking Lot - Replace (1) 3/4HP motor/operator assembly, equipment that failed due to age. The door motor/operator was found inoperable and unable to function. The ground level exit gate on Delano Street to the secured employee parking was in the open position due to the failed equipment creating a security concern.	\$ 7,239	\$ 6,496	89.74
224	FM-2005165	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Plumbing - Fixture Leak - Replace (1) angle stop that failed due to age. Mitigated CAT-2 water. Water intrusion occurred on the 5th floor court Reporters office coming from holding cell pipe chase due to a corroded flush valve. Isolated water to flush valve, clean dried and sanitized (60) SF of hard surfaces. Set-up (1) 40 in. x 90 in containment, (1) dehumidifier, (1) HEPA Air filtration device, and (1) water extractor.	\$ 14,655	\$ 10,257	69.99
225	FM-2005166	Los Angeles	Airport Courthouse	19-AU1	1	HVAC - Repair liquid line dryer leak on AC split system located above 1st floor ceiling clerks office. Erect (1) 8 x 16 x 13-foot containment to isolate drying equipment and (1) 36 x 76 decontamination chamber. Replace (1) air filter, and add 15 lbs. of refrigerant. Replace (3) 24 x 24 inch ceiling tiles. Cleaned, dried, and sanitized 20 SF of carpet flooring. Remediation and environmental oversight required. Line dryer failed due to age.	\$ 17,235	\$ 13,300	77.17
226	FM-2005169	Los Angeles	Monrovia Training Center	19-N1	1	Exterior Shell - Replace (1) 2 x 4 ceiling tile, (1) emergency exit sign, and sealed 50 LF in roof. Mitigated CAT-2 water. Cleaned dried and sanitized 50 SF of hard surface. The leak originated from rain penetrating through the roof into public hallway and vacant lockup file storage. Set-up (3) 2 x 4 x 10 ft water diverts. Roof repair will be done under a separate P2 FM.	\$ 11,515	\$ 8,094	70.29
227	FM-2005170	San Bernardino	San Bernardino Justice Center	36-R1	1	Interior Finishes - Replaced (1) glass door frame, (1) 1/4 inch tempered glass, (1) electrified cylindrical lock and associated hardware. Emergency work was needed as the door serves the HR area and would not lock. Work was needed as confidential records need to be kept secure. The door would not close because of alignment issues. Vendor shimmed the door, but was unable to bring it into alignment which prevented the door from closing and latching.	\$ 12,497	\$ 12,497	100
228	FM-2005171	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Sewer Line Leak - Replace (1) 25-gallon grease interceptor in basement mechanical area that failed due to age and normal use. Interceptor tank seal failed causing it to leak and could not be repaired due to corrosion.	\$ 7,184	\$ 7,184	100
229	FM-2005173	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Electrical - Replaced (1) auto start circuit for generator. Generator is coming online intermittently. Found short on auto start circuit that had failed due to age and installed 150 ft of new wiring from the generator to the main electrical room. Installed and terminated the new circuit at the generator and ATS. Following the installation, a test run was conducted restoring the generator to normal operation.	\$ 5,046	\$ 3,532	69.99
230	FM-2005174	San Bernardino	Fontana Courthouse	36-C1	1	Fire Protection - Replace (1) fire alarm panel that failed due to age and is not functioning. Fire watch by service provider is included while panel was inoperable.	\$ 43,050	\$ 35,787	83.13
231	FM-2005178	Santa Barbara	Figueroa Division	42-B1	1	Plumbing - Storm Drain Leak - Mechanically clear 100 LF of rain gutter drain line. Clean and sanitize 110 SF of hard surface. Rain gutter drain line was clogged by debris, and water entered the basement holding area.	\$ 3,894	\$ 3,894	100



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232	FM-2005185	Los Angeles	Torrance Courthouse	19-C1	1	HVAC - Replace (1) 3-inch chilled water valve, (1) flange, controller, and cold deck discharge air sensor on Air handler #3, and insulate (3) ft of exposed 2-inch lines. Parts failed due to age (original parts on unit) causing cold temperatures throughout 2nd floor.	\$ 20,972	\$ 17,856	85.14
233	FM-2005186	Los Angeles	Torrance Courthouse	19-C1	1	Plumbing - Domestic Water Pipe Leak - Replace 10 LF of piping insulation, (3) ft of 1 inch piping, (2) 1-inch couplings, 20 ft of 3/4 inch piping, (2) 3/4 inch 90-degree fittings, (4) 3/4-inch couplings, and (30) 12 x 12-inch ceiling tiles. Set up (3) containments of various sizes. Scaffolding required to reach area above ceiling. Environmental remediation and oversight required. Water supply line failed due to age above ceiling in jury room.	\$ 46,000	\$ 39,164	85.14
234	FM-2005187	Santa Barbara	Figuroa Division	42-B1	1	HVAC - Replace (1) 7.5 HP motor and (2) belts for air handler unit #8. Motor and belts failed due to age affecting courthouse temperatures. Air handler unit was adjusted and tested for normal operations.	\$ 9,547	\$ 9,547	100
235	FM-2005188	San Bernardino	Rancho Cucamonga Courthouse	36-F1	1	Exterior Shell - Replace (1) vertical rod assembly, (1) electrified panic hardware, and (1) door opener on court exclusive employee entrance door. Parts failed due to age and normal use.	\$ 9,099	\$ 9,099	100
236	FM-2005189	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	HVAC - Replace (1) 5-ton compressor, (1) liquid line drier, (1) sight glass, (3) fuses, (2) safety switches, (2) couplings and (1) crankcase breather. Recovered refrigerant and disposed. Flushed out lines to remove residual contaminants after compressor was removed. Parts failed due to age, affecting cooling in basement IT room.	\$ 8,519	\$ 5,962	69.99
237	FM-2005190	Los Angeles	Burbank Courthouse	19-G1	1	Plumbing - Domestic Water Pipe Leak - Replace 10 feet of 3 inch copper pipe, associated 3 inch fittings, 10 feet of 2 inch copper pipe, and 2 inch associated fittings. Domestic water main failed due to age and corrosion affecting water supply to the building. Environmental testing and protocols used.	\$ 17,656	\$ 16,025	90.76
238	FM-2005191	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Sewer line leak - Replace (1) 3 x 2-in. combination wye with 45-elbow, (2) 2 in. 4-band no-hubs, (4) 3 in. 4-band no-hubs, 5 ft. of 3-in. cast-iron pipe, (5) ft. of 2 in. cast-iron pipe and (4) 2 x 4 ft ceiling tiles. Mitigated CAT-2 water, cleaned, dried and sanitized 380 SF of hard surfaces. Pipe failed due to age. The pipes leaked from the plenum between the 2nd and 1st floors and water traveled down into the 1st floor childrens waiting room. Remediation and environmental oversight required. Setup (1) 6 x 8 x 10 ft containment, (1) 3 x 6 ft. decontamination chamber, (1) dehumidifier, (1) HEPA air filtration device, (1) HEPA extractor, and (1) water collection barrel.	\$ 14,623	\$ 13,123	89.74



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239	FM-2005192	Los Angeles	East Los Angeles Courthouse	19-V1	1	Exterior Shell - Replace (4) 2 x 2 ft ceiling tiles. Mitigated CAT 2 water, cleaned, dried and sanitized 110 SF of hard surfaces, T-bar ceiling, carpet, and audience seating. Seal 50 LF of flashing in penthouse exterior wall to mechanical room. Patch roof to prevent further water intrusion. Water leak originated from rain penetrating the roof at mechanical room and into the 4th floor courtroom below. Set-up (1) 4 x 4 ft water divert, (1) 7 x 7 ft critical barrier, (1) 1 x 1 ft critical barrier, (1) water extractor, and (1) water collection barrel. Permanent repairs to the roof will be completed under a separate P2 project.	\$ 8,868	\$ 6,892	77.72
240	FM-2005193	San Diego	North County Regional Center - North	37-F2	1	Plumbing - Domestic Water Pipe Leak - Replace 10 LF of 1-inch copper pipe, (1) 1-inch ball valve, (4) 1-inch copper couplings, 16 SF of ceiling tiles, (4) LF of 4-inch cove base, and 10 SF of drywall in office space on 1st floor. Copper pipe leaked (5) gallons of category 2 water onto ceiling tiles and floor. Remediation and environmental oversight required, consisting of (1) containment (8 x 10 x 9-ft), cleaning, drying and sanitization of 20 LF of T-bar, 4 SF of drywall, and 16 SF of carpet.	\$ 20,779	\$ 20,779	100
241	FM-2005194	Los Angeles	Edelman Court Parking Structure	19-Q2	1	Elevators, Escalators, & Hoists - Replace (1) brake module and contactors for Public Elevator #1. Parts failed due to age causing the elevator to bounce and be placed out of service.	\$ 8,094	\$ 5,665	69.99
242	FM-2005195	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Roof - Replace (4) 1 x 1 ft. ceiling tiles, 40 SF of carpet, sealed 540 SF of roof, and mitigated CAT-2 water. Cleaned, dried and sanitized 890 SF of hard surfaces. Rainwater penetrated the roof through the plenum down to the 7th floor affecting multiple locations in courtroom, judges chambers, and jury room. Remediation and environmental oversight required. Set up (2) 4 x 4 x 8 ft containments, (2) 3 x 6 ft decontamination chambers, (2) 2 x 2 x 8 ft water diverters, (1) HEPA air filtration device, (2) dehumidifiers, and (1) collection carrel.	\$ 35,054	\$ 31,457	89.74
243	FM-2005196	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Roof - Replace (8) 1 x 1 ft. ceiling tiles, and sealed 370 SF of roof. Mitigated CAT-2 water, cleaned, and dried and sanitized 480 SF of hard surfaces. Rainwater penetrated the roof traveling through the plenum between the roof and 7th floor down into the 7th floor public hallway. Remediation and environmental oversight required. Set-up (1) 7 x 7 x 12 ft. containment, (1) 3 x 6 ft. decontamination chamber, (1) 1 x 1 x 18 ft water diverter, (1) HEPA air filtration device, and (1) dehumidifier.	\$ 18,468	\$ 16,573	89.74
244	FM-2005200	Los Angeles	Burbank Courthouse	19-G1	1	Plumbing - Sewer Line Leak - Replaced (2) 4 inch cast iron elbow bends, (1) 4 inch cast iron 1/6 bend, all associated fittings, (5) 2 x 4 foot ceiling tiles, 80 SF of drywall and 40 SF of insulation. 1st floor mens public restroom cast iron pipe fittings failed due to age causing water to leak down to the basement level affecting the public defenders office. Environmental testing, containment, and remediation work was performed. Set up (1) critical barrier for restroom, and (1) 5 x 5 foot containment.	\$ 32,629	\$ 29,614	90.76
245	FM-2005201	Los Angeles	Glendale Courthouse	19-H1	1	HVAC - Replaced (1) refrigerant valve, (1) liquid line dryer and (6) lbs of refrigerant on Package Unit #1. Valve and dryer failed due to age affecting the HVAC on northside of the Annex building.	\$ 4,011	\$ 3,632	90.54



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246	FM-2005204	Los Angeles	Van Nuys Courthouse East	19-AX1	1	Plumbing - Sewer line leak - Replaced 25 SF of 1 x 1 ft. ceiling tiles, (8) ft. of 4 in. cast-iron pipe, (4) ft. of 2 in. cast-iron pipe, (5) 2 x 4 in. combination wye & 45-elbow, (10) 4 in. no-hub couplings, and (10) 2 in. no-hub couplings. Pipe cracked due age. Mitigated CAT-3 water, and cleaned, dried and sanitized 50 SF of hard surfaces. Wastewater leaked from the pipes into the plenum between the 3rd and 2nd floors down into the 2nd floor District Attorney office. Remediation and environmental oversight required. Set up (1) 6 x 8 x 10 ft. containment with decontamination chambers, (1) AFD, and (1) dehumidifier.	\$ 35,679	\$ 32,018	89.74
247	FM-2005205	Los Angeles	West Covina Courthouse	19-X1	1	Grounds and Parking Lot - Replace (1) 25 x 12 ft sallyport bus bay gate. The custody bus hit the gate rendering it non-operational. Restitution is being pursued.	\$ 29,850	\$ 29,850	100
248	FM-2005208	Los Angeles	Glendale Courthouse	19-H1	1	HVAC - Replace (1) 1-1/2 in. ball valve and sanitized 750 SF of surfaces. Heating hot water ball valve failed due to age and corrosion causing water to leak down to the 2nd FL clerks office. Environmental testing, containment, and remediation work was performed.	\$ 13,009	\$ 11,778	90.54
249	FM-2005210	Los Angeles	Van Nuys Courthouse East	19-AX1	1	HVAC - Replace (1) 60-HP, 460-V, 3-PH motor. The chilled water supply motor tripped and was offline due to a ground fault caused by an internal insulation breakdown and electrical short, due to age. This caused the temperatures to rise in various areas of the building.	\$ 17,561	\$ 15,759	89.74
250	FM-2005212	Los Angeles	Chatsworth Courthouse	19-AY1	1	Elevators, Escalators, & Hoists - Replace (3) hoist-way safety limit switches on employee elevator #6 which failed due to age. The failed limit switches caused the elevator to power down, become unresponsive and in fault mode. The elevator car traveled beyond the designated floor exceeding the normal range of travel.	\$ 6,768	\$ 5,672	83.80
251	FM-2005219	Los Angeles	Metropolitan Courthouse	19-T1	1	Plumbing - Storm Drain Leak - Mechanically cleared 300 feet of 4-inch main line, replaced (14) 4-inch no hub couplings, and (1) 4-inch cast iron 90-degree fitting. Dirt and debris clogged storm drain line and caused 14 existing couplings to rupture due to pressure.	\$ 5,661	\$ 5,352	94.54
252	FM-2005220	Los Angeles	San Fernando Courthouse	19-AC1	1	Elevators, Escalators, & Hoists - Rebuild the elevator motor-generator set, rewind the armature, dip into varnish and bake to cure the motor winding armatures and commutator. Replace generator brushes and bearings. Public Elevator #3 equipment failed due to age and will be rebuilt and not replaced due to upcoming elevator project.	\$ 50,866	\$ 42,427	83.41
253	FM-2005223	San Bernardino	San Bernardino Justice Center	36-R1	1	HVAC - Replace (2) power supply boards on boilers #1 and #3 that failed due to age and normal use. Performed test analysis on flue exhaust gases and tuned boilers to meet current codes and emission standards. Work was needed to provide sufficient heating hot water to the building.	\$ 8,685	\$ 8,685	100
254	FM-2005224	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Vandalism - Replaced (1) 45 x 58 x 1/4 inch bronze laminated glass on an exterior window. Glass was broken by a rock. Southeast side window is broken outside meeting room on the 1st floor.	\$ 2,038	\$ 1,982	97.26
255	FM-2005227	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Domestic Water Pipe Leak - Replaced (4) 3-inch isolation valves, rebuild 7.5HP single phase industrial electric motor, 1750 RPM, 208-230V, domestic hot water pump. During rounds and readings, domestic hot water pump on 8th floor was found leaking.	\$ 25,623	\$ 24,921	97.26



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256	FM-2005228	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Replace (2) 4 x 4 ft ejector pump floor access stainless steel reinforced plates and (9) stainless steel hinges that failed due to age and corrosion. Existing plates were loose, bent, cracked and creating a safety hazard as vehicles drove over them. They could not be repaired because of the damage and liability issue. New plates have heavier duty hinges, cross support and suspension mechanism.	\$ 12,965	\$ 12,965	100
257	FM-2005229	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Plumbing - Domestic Water Pipe Leak - Replaced (1) 3-inch ball valve, (1) 3-inch P-trap, and (5) LF feet of 3-inch cast iron piping. Existing 3-inch cast iron pipe and P-trap failed due to cracks and heavy internal corrosion. Leak to floor drain was found from hot water supply on AHU #21. Shut off valves seized requiring replacement.	\$ 3,786	\$ 3,682	97.26
258	FM-2005230	Santa Clara	Hall of Justice (East)	43-A1	1	Elevators - Replace failed door safety edge controllers on public Elevator #E1, test, and confirm normal operation. Door safety edge failed due to age, causing an entrapment.	\$ 9,380	\$ 9,380	100
259	FM-2005232	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Security - Replace (1) exit device and (1) floor mounted door closer for 3 x 8 foot door. Remove and trim existing metal door to accommodate proper operation. Door closers, exit hardware failed on main exit door on Grand Park side allowing door to stay open posing a security concern to facility.	\$ 7,267	\$ 4,999	68.79
260	FM-2005234	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Elevators, Escalators, & Hoists - Replace (1) drive contactor on public Elevator #2. Remove grease on brake drum, brake arm and brake sleeve on public Elevator #3. Contactor failed due to normal use and age preventing elevator from responding.	\$ 13,011	\$ 12,654	97.26
261	FM-2005238	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line Leak - Mechanically cleared 175 ft of drain line to push through unknown stoppage. Erected (1) 8 x 8 x 8-foot containment, and (1) 60 x 90-inch critical barrier. Replaced (4) 24 x 24-inch ceiling tiles. Work performed with remediation and environmental oversight. Drain branch line stoppage caused Cell #3 toilet to overflow with water traveling to the 7th floor.	\$ 15,293	\$ 10,520	68.79
262	FM-2005239	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Fire Protection - Replace (1) 1-1/2 inch brass 300 psi angle fire hose valve. Shut down fire pumps, drain building, refill system, and pressurize pumps. A failed fire hose valve caused a minor leak for the 4th floor fire hose cabinet.	\$ 3,671	\$ 3,570	97.26
263	FM-2005240	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	1	Plumbing - Sewer Line Leak - Mechanically cleared 100 feet of main sewer line, replaced (5) 24 x 24 ceiling tiles, cleaned, dried, and disinfected 620 SF of hard surfaces. Erected (1) 12 x 16 x 20-foot containment, and (1) 60 x 90-inch critical barrier. In-custody toilet backed up and flooded Cell #8 on 4th floor. Environmental testing, containment, and remediation work was performed.	\$ 18,886	\$ 12,992	68.79
264	FM-2005241	Los Angeles	Stanley Mosk Courthouse	19-K1	1	Roof - Built up Roof - Erect 30 x 20 containment, replace (4) 2 x 2 ft ceiling tiles, patch and seal 25 SF of roofing. Work performed with remediation and environmental oversight. Rainwater traveling through lifted roofing material penetrated to chambers below.	\$ 21,126	\$ 20,547	97.26



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265	FM-2005242	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	1	Plumbing - Sewer Line Leak - Replace (1) 4 in x 3 in. reducer, (1) 3 in. flange, (2) ft of 3 in. copper pipe, and (2) 45 degree elbows. Copper line for sewage ejector pump was leaking due to a hole in the copper piping. Pipe failed due to age.	\$ 6,009	\$ 4,417	73.51
266	FM-2005243	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	1	Fire Protection - Replace (6) smoke detectors. Smoke detectors failed due to age. Smoke detectors had an active alarm in the main elevator shaft which activated the fire alarm throughout the building.	\$ 4,998	\$ 3,498	69.99
267	FM-2005244	Los Angeles	East Los Angeles Courthouse	19-V1	1	Exterior Shell - Replaced 110 SF of drywall and insulation, installed waterproofing, and sealed 50 LF of flashing and wall. During heavy rains, water leaked into Penthouse coming from exterior wall and penetrated into 4th floor courtroom below. Mitigated CAT 2 water, cleaned, dried, and sanitized 630 SF of hard surfaces, T-bar, carpet, and audience seating. Set-up (2) 5 x 18 x 12 ft containments, (2) 3 x 6 ft decontamination chambers, (1) 8 x 8 ft critical barrier, (1) water extractor/carpet cleaner, (1) water collection barrel, (1) HEPA Air filtration Device, (1) HEPA vacuum, and (1) dehumidifier.	\$ 32,233	\$ 25,051	77.72
268	FM-2005246	Los Angeles	Norwalk Courthouse	19-AK1	1	Roof - Replaced (3) 24 x 24 inch ceiling tiles, 20 SF of carpet tiles and 10 LF of roof sealant. During heavy rains, water penetrated the roof into the 7th floor family mediation room. Environmental testing, containment, and remediation was performed due to ACM including (1) 6 x 8 x 8 ft containment, (1) 36 x 76 inch decontamination chamber, and (1) 24 in x 24 in x 18 ft L water diverter.	\$ 17,784	\$ 15,122	85.03
269	FM-2005247	Los Angeles	Norwalk Courthouse	19-AK1	1	Roof - Replaced (6) 1 x 1 ft. ceiling tiles in 7th floor public corridor and 10 LF of roofing sealant on roof. During heavy rains, water penetrated the roof into the 7th floor. Environmental testing, containment, and remediation work was performed due to ACM including sanitizing 30 SF of surfaces.	\$ 16,495	\$ 14,026	85.03
270	FM-2005248	San Bernardino	San Bernardino Justice Center	36-R1	1	Plumbing - Sewer Line Leak - Mechanically cleared clog at 200 ft in holding cell toilet which overflowed into holding cell area. Cleaned, dried, and sanitized 560 SF of walls and floors. Environmental testing, containment, and remediation work was performed.	\$ 8,047	\$ 8,047	100
271	FM-2005249	Los Angeles	Burbank Superior Courthouse Parking Structure	19-G2	1	Security - Replaced (10) 30 foot gate slats, (2) guides and adjusted for proper operation. Guides failed due to age causing damage to the slats affecting secured parking lot.	\$ 6,048	\$ 5,489	90.76
272	FM-2004966	Los Angeles	Santa Clarita Courthouse	19-AD1	1	County Managed - Security - Repair motor, gearbox, and barrel springs which are malfunctioning due to age. The sallyport entrance roll-up door is continuously and slowly staying in motion even after it has fully opened which is causing safety and equipment concerns because the door may malfunction or fail.	\$ 10,421	\$ 10,421	100



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273	FM-2004972	Los Angeles	El Monte Courthouse	19-O1	1	Security - Replaced (1) photo eye, (1) power board, (1) power harness, (1) fuse holder, (1) communication cable, (1) wireless sensing transmitter, and receiver on judges parking lot gate. Power board failed due to wear and tear causing all other items to fail and affecting operations to the secure judges parking lot gates. This is creating a security issue.	\$ 24,051	\$ 24,051	100
274	FM-2005176	Los Angeles	Airport Courthouse	19-AU1	1	Security - Replace (1) main spring assembly, rebuild (1) curtain assembly, lubricate, and align door for roll-up gate to judges parking area. Perform all testing prior to placing back in operation. The basement exit roll-up gate spring system failed due to age.	\$ 14,987	\$ 14,987	100
275	FM-2003312	Santa Clara	Hall of Justice (West)	43-A2	2	Plumbing - Repair ceiling leak, abate ACM and Cat 3 water, cut access hole in hard ceiling, replace (1) toilet seal, install access panel, patch/paint restroom ceiling and new access panel. 3rd floor toilet seal failed due to age, causing flooding at 2nd and 3rd floors.	\$ 12,500	\$ 12,500	100
276	FM-2004242	Riverside	Banning Justice Center	33-G4	2	Exterior Shell - Seal hairline cracks running from ground to roof of the West concrete wall (60 ft x 40 ft section) and on the East wall near the transport/sally port bus cage of the building (60 ft x 20 ft section) resulting in water intrusion with micro seal. Water penetration has caused leaks in office space (Westside) and secured hallway (Eastside). Work includes cleaning of concrete prior to sealing, exterior concrete seal after, and use of lift and sealing of roof flashing.	\$ 16,619	\$ 16,619	100
277	FM-2004329	Los Angeles	Metropolitan Courthouse	19-T1	2	Interior Finishes - Replace (8) 8 x 8 inch VCT floor tiles in 5th floor court exclusive space. Floor tiles are known to contain ACM. Erect (1) 5 x 8 foot containment. Floor tiles are loose creating a safety issue. Environmental testing, abatement, and oversight required..	\$ 5,262	\$ 5,262	100
278	FM-2004539	Orange	North Justice Center	30-C1	2	Plumbing - Replace (6) feet of 4-inch cast iron sewer pipe that was leaking black water above ceiling tiles down into the office below. Pipe failed due to age. Remediation work required including testing and sanitization of carpet and desk below leak.	\$ 6,846	\$ 6,183	90.31
279	FM-2004649	Los Angeles	Inglewood Courthouse	19-F1	2	Interior Finishes - Replace custom swing gate and hinges in 5th floor courtroom. Swing gate in courtroom has cracked due to failure of the spring closure and pivot points. Floor mounted spring hinge has completely failed making the swing gate inoperable. Initial failure is due to age of original equipment.	\$ 5,633	\$ 5,633	100
280	FM-2004650	Los Angeles	Inglewood Courthouse	19-F1	2	Elevators - Replace (1) key switch on Custody Elevator #5. Elevator was stuck on manual mode and not working properly. Key switch has failed due to wear and tear.	\$ 2,753	\$ 2,753	100
281	FM-2004652	Los Angeles	Van Nuys Court Complex Parking Structure	19-AX6	2	Electrical - Replace (1) 3kw emergency lighting inverter. The UPS battery backup equipment failed to due to age. Found during annual preventative maintenance.	\$ 26,930	\$ 24,167	89.74
282	FM-2004653	Kern	Bakersfield Juvenile Center	15-C1	2	Vandalism - Replace 68 LF of flag halyard on flagpole at front entrance. A lift was rented to access the top of the flagpole to connect halyard. An unidentified person cut the halyard and removed the snaps from the halyard pole. This is a separate incident from FM-2004818.	\$ 2,108	\$ 1,407	66.76



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283	FM-2004658	Los Angeles	Airport Courthouse	19-AU1	2	Vandalism - Remove and replace 6mm anti-graffiti film for public elevators #1-4. Elevator #1 install (1) 93 x 63 film. Elevator #2 install (1) 93 x 63 film. Elevator #3 install (1) 93 x 63, (1) 93 x 19 and (2) 11 x 63 films. Elevator #4 install (1) 93 x 63 film. Existing film is covered with graffiti requiring replacement.	\$ 2,517	\$ 1,942	77.17
284	FM-2004665	Los Angeles	El Monte Courthouse	19-O1	2	Fire Protection - Replaced (2) electrical outlets, (2) evacuation map holders, (2) glow in the dark Exit signs, (6) left arrow signs, (3) right arrow signs, 11 priority door closers, and 80 penetrations in fire rated walls. Deficiencies were noted in State Fire Marshal inspection.	\$ 9,747	\$ 5,665	58.12
285	FM-2004670	Los Angeles	Metropolitan Courthouse	19-T1	2	Plumbing - Replace (1) 8-inch domestic water backflow device, and install (1) OS&Y valve. Backflow device configuration is original to the building and out of compliance. The new configuration requires a shutoff valve instead of a strainer. Backflow preventor is not in compliance and must be replaced to meet code and regulations.	\$ 25,731	\$ 24,326	94.54
286	FM-2004673	Butte	Butte County Courthouse	04-A1	2	HVAC - Replace failed printed circuit board that controls all fan coil units. Circuit board failed due to age	\$ 3,309	\$ 3,309	100
287	FM-2004693	San Joaquin	Stockton Courthouse	39-F1	2	Elevators, Escalators, & Hoists - Replace board for the control operating panel. Elevator failed to reset after a city power outage caused the board to fail.	\$ 2,786	\$ 2,786	100
288	FM-2004694	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace (4) 24V damper actuator assemblies. Equipment failed due to age, the actuator linkage arms broke, and the transformer circuits failed which caused the outside air economizer dampers to fail in the closed position for Air Handler Unit #1.	\$ 4,048	\$ 3,392	83.80
289	FM-2004695	Sacramento	Carol Miller Justice Center Court Facility	34-D1	2	Interior Finishes - Security - Replace (1) panic bar on courtroom door. Door has been hard to open and needs repair. Troubleshooting revealed broken panic bar. Panic bar failed due to age.	\$ 2,698	\$ 2,698	100
290	FM-2004702	Los Angeles	Airport Courthouse	19-AU1	2	Grounds & Parking Lot - Replace (1) aluminum 1 x 7 ft overhead loading dock sign. Grind, remove and reinstall (4) existing bolts that secure the sign support bracket. Boom lift required for installation. Sign fell from mounting above entrance to the loading dock and sally port.	\$ 7,237	\$ 7,237	100
291	FM-2004713	Alameda	East County Hall of Justice	01-J1	2	Vandalism - Replace (1) 22 x 34 in. glass in holding cell door. In-custody broke holding cell door window. DA seeking restitution.	\$ 7,492	\$ 7,492	100
292	FM-2004714	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Elevators - Replace control board #1 for Public Elevator #1, and transfer programming from old to new board. Control board failed due to age.	\$ 12,822	\$ 9,425	73.51
293	FM-2004718	Los Angeles	Airport Courthouse	19-AU1	2	Vandalism - Mechanically remove scratches and etched graffiti from (4) public elevators. Found extensive etched graffiti on stainless steel interior elevator walls within (4) public elevators during rounds and readings.	\$ 7,496	\$ 5,785	77.17
294	FM-2004719	San Diego	Central Courthouse	37-L1	2	Interior Finishes - Replace failed driver belt on sliding door at bridge. Belt snapped during normal operation preventing the door from fully opening and closing during normal operations.	\$ 5,362	\$ 5,362	100



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295	FM-2004720	Santa Barbara	Santa Maria Courts, Bldg G	42-F5	2	Roof - Replace 48 SF of roof tiles and 12 LF of tile flashing. Tile flashing has failed and is allowing water to leak into the building.	\$ 13,039	\$ 13,039	100
296	FM-2004723	San Francisco	Civic Center Courthouse	38-A1	2	HVAC - Replace (1) failed VAV controller and program new controller. VAV box controller failed due to age, causing loss of temperature control.	\$ 5,683	\$ 5,683	100
297	FM-2004726	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Grounds and Parking - Replace (50) 175W metal halide light bulbs and retrofit 10 lights using LED retrofit kits where ballast is not working causing lights out throughout parking lot. Boom lift required for replacing light fixtures.	\$ 5,666	\$ 4,165	73.51
298	FM-2004728	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Plumbing - Domestic Water Pipe - Replace (1) 1 inch shutoff valve, (2) feet of 1 inch copper pipe, and (2) 1 inch copper coupling connectors. Abate and remove (2) feet of ACM pipe insulation. The hot water valve in the 3rd floor judges chambers restroom is stuck in the closed position due to age, affecting hot water. The building domestic hot water will need to be drained to complete the work. Remediation and environmental oversight required.	\$ 8,681	\$ 7,790	89.74
299	FM-2004729	Monterey	Salinas Courthouse North Wing	27-A1	2	HVAC - Replace failed controllers for (2) VAVs supporting (2) judges chambers. VAV controllers failed due to age and are not communicating back with the front end of the BAS causing loss of HVAC to chambers.	\$ 8,035	\$ 8,035	100
300	FM-2004763	Del Norte	Del Norte County Superior Court	08-A1	2	Exterior Shell - Repair rain damaged floor & sub-Floor - Remove glass door to mediators area on south side of the building. Remove water damaged 4 x 4 ft. area of floor and subfloor. Install new bracing and floor material as required, reinstall glass door and new threshold.	\$ 11,193	\$ 6,858	61.27
301	FM-2004764	Del Norte	Del Norte County Superior Court	08-A1	2	Plumbing - Replace 18 LF of existing damaged/cracked 3-inch rain water drain pipe. Remove 70 SF of water damaged sheetrock ceiling in (3) separate areas. Install 18 LF of new 3-inch ABS piping at (3) locations and (6) no hub connections. Install new ceiling framing for (3) new access doors to reach the piping and drain lines in ceiling. Patch and paint to match.	\$ 27,845	\$ 17,061	61.27
302	FM-2004777	Los Angeles	Downey Courthouse	19-AM1	2	HVAC - Replace (1) control display and key-pad assembly for the refrigerant monitoring system for chiller. Parts failed due to age.	\$ 5,124	\$ 4,289	83.70
303	FM-2004781	Santa Clara	Family Justice Center Courthouse	43-B5	2	Plumbing - Repair (3) backflow preventers, replace seals, clean, and retest. Backflow preventers for the radiant floor heating and boiler loops failed during testing due to pressure fluctuations (water hammer) from failed break tank. The break tank will be replaced under a separate FM, including the water hammer effect.	\$ 5,840	\$ 5,840	100
304	FM-2004785	Los Angeles	Torrance Courthouse	19-C1	2	Interior Finishes - Replace 98 fixed jury box chairs in (7) courtrooms. Jury box chairs are original to the courthouse and have become unstable, broken, or missing. Environmental testing required.	\$ 97,560	\$ 97,560	100
305	FM-2004787	San Diego	North County Regional Center - North	37-F2	2	Interior Finishes - GCI- Replace 61 individual spectator seats in courtroom on 1st floor. Remove mounting bolts to receive new seating with new mounting bolts. Environmental testing, remediation and oversight required. Original spectator seating is damaged beyond repair due to age and use. All salvageable parts will be used to make repairs throughout the building.	\$ 71,360	\$ 71,360	100



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306	FM-2004788	Santa Clara	Hall of Justice (East)	43-A1	2	Interior Finish - Replace, repair, and patch 325 SF of drywall at courtroom recessed boxed ceiling and walls due to roof leak. Roof leak was addressed as a separate P1 event. Ceiling has multiple recessed coffered drywall lighting bays that were damaged from the leak.	\$ 24,369	\$ 24,369	100
307	FM-2004791	San Bernardino	Historic Courthouse	36-A1	2	Elevators, Escalators, & Hoists - Replace (4) brake relays and adjust brakes on Elevators #1 and #2 that failed due to normal use and age. Work is needed to ensure elevator stops and levels out properly on each floor.	\$ 9,029	\$ 8,635	95.64
308	FM-2004798	Alameda	Hayward Hall of Justice	01-D1	2	HVAC - Replace (1) failed VFD and (2) 6-in expansion joints on heating hot water pump #2. VFD was damaged when HHW pump expansion joint broke and sprayed water on the drive.	\$ 10,495	\$ 9,267	88.30
309	FM-2004800	Santa Clara	Family Justice Center Courthouse	43-B5	2	Interior Finishes - Replace (1) failed door operator closer, program with card key system and verify all operations. Public exit door accessible operator failed due to excessive use.	\$ 3,210	\$ 3,210	100
310	FM-2004801	Los Angeles	Compton Courthouse	19-AG1	2	Vandalism - Replace damaged graffiti film on public elevators #1-6. All six public elevators have graffiti throughout all surfaces.	\$ 16,463	\$ 10,887	66.13
311	FM-2004808	Alameda	Fremont Hall of Justice	01-H1	2	Fire Protection - Replace existing fire alarm control panel with new panel and cellular dialer. Current fire alarm panel is failing due to age and is no longer supported requiring updated unit.	\$ 50,582	\$ 40,162	79.40
312	FM-2004816	San Diego	Hall of Justice	37-A2	2	County Managed - Roof - Replaced 400 SF of damaged drywall and 300 SF of carpet. During recent rain events water penetrated through the roof affecting 7th floor office. Remediation oversite required to complete the work, set up (1) 20 x 50 ft containment.	\$ 24,752	\$ 24,752	100
313	FM-2004818	Kern	Bakersfield Juvenile Center	15-C1	2	Vandalism - Replace 68 LF of flag halyard on flagpole at front entrance. A lift was rented to access the top of the flagpole to connect halyard. An unidentified person cut the halyard and removed the snaps from the halyard pole. This is a separate incident from FM-2004653.	\$ 2,120	\$ 1,415	66.76
314	FM-2004819	Humboldt	Humboldt County Courthouse (Eureka)	12-A1	2	Interior finishes - Remove existing interior and outer double doors to courtroom vestibule. Install new wall framing and door framing for 4 ft x 6 ft 8 inch doors. Install sheetrock tap and mud walls, install wood paneling on interior of courtroom, outer doors. Install hollow metal door frames with pre-finished solid core birch doors complete with ADA hardware. Relocate card swipe access controller to public side of new outer door with new mag-door hold open and closures. Door structures are failing due to age and are no longer repairable. The new doors will match the existing courtroom finishes.	\$ 55,772	\$ 55,772	100
315	FM-2004820	Los Angeles	Edelman Court Parking Structure	19-Q2	2	Fire Protection - Replace 24 Exit signs and solid mounting rods. Install swivel type mount on a 24-inch rigid conduit, and correct junction box. Per State Fire Marshal report, exit signs do not have adequate illumination under backup power on the 2nd, 3rd, 4th floors, and in the Public Parking area.	\$ 7,006	\$ 4,903	69.99
316	FM-2004826	Santa Clara	Santa Clara Courthouse	43-G1	2	Vandalism - Remediate (3) large graffiti tags on outside walls and fence, clean, prime, and repaint 180 SF of surfaces. Unidentified person spray-painted graffiti on the building in different locations.	\$ 3,989	\$ 3,989	100



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317	FM-2004827	Santa Clara	Palo Alto Courthouse	43-D1	2	Plumbing - Replace 30 feet of 3-inch cast iron pipe, 30 feet of 6-inch cast iron pipe, and (2) p-traps. Drainpipe cracked due to age causing leak above chiller. Additional pipe was replaced due to corrosion identified during cracked pipe replacement.	\$ 12,686	\$ 8,378	66.04
318	FM-2004833	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC - Replace (2) inline check valves on the condenser lines for water source heat pumps. Chemically wash and back flush condensers, and wash coils. Check valves were clogged due to age preventing proper air flow.	\$ 6,436	\$ 5,473	85.03
319	FM-2004836	Santa Clara	Palo Alto Courthouse	43-D1	2	Plumbing - Unclog holding cell floor drains, snake 150 ft at (3) different holding cells, survey all holding cell main drain lines for obstructions, sanitize approx. 450 SF of area including holding cells (cement) and detention control room (carpet). Floor drains backed up due to roots, causing flooding in holding cells.	\$ 16,887	\$ 16,887	100
320	FM-2004848	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Replace (1) fan blower assembly unit for Boiler #1. Parts failed due to age causing fan blower motor to seize up affecting HVAC throughout the building.	\$ 2,997	\$ 2,336	77.94
321	FM-2004851	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Replace (1) timer, (1) relay, and (1) blow down actuator on the filtration system for cooling tower. Parts failed due to wear and tear affecting HVAC throughout the building.	\$ 4,415	\$ 3,441	77.94
322	FM-2004854	San Diego	Hall of Justice	37-A2	2	County Managed - Roof - Replaced 32 SF of damaged drywall, dilapidated wood members, and drain system in 13th floor office space due to recent rains. Repaired 1-1/2 SF of roofing and installed torch-down plus base sheet. Remediation oversite required to complete the work. Set up (1) 8 x 3 ft containment.	\$ 5,387	\$ 5,387	100
323	FM-2004859	Santa Clara	Family Justice Center Courthouse	43-B5	2	Electrical - Replace (1) failed DC power supply fuse on Chiller #2 compressor. Chiller was found offline due to failed fuse causing loss of cooling for facility. Fuse failure is believed to be from power service disruption.	\$ 3,028	\$ 3,028	100
324	FM-2004865	San Diego	East County Regional Center	37-I1	2	HVAC - Replace (2) 40 HP motors and use crane to lift pump assembly and rebuild. Cooling tower condenser pumps are in alarm on BAS system and non-operational. Pump has failed due to age and normal use.	\$ 97,751	\$ 66,187	67.71
325	FM-2004870	Solano	Hall of Justice	48-A1	2	Plumbing - Replace 10 LF of 3-inch cast iron drain line, with (4) fittings and 10 LF of 2-inch cast iron line and (4) fittings. Pipes are degraded due to age and require replacement to prevent complete failure.	\$ 9,369	\$ 6,823	72.82
326	FM-2004871	Solano	Hall of Justice	48-A1	2	Plumbing - Replace 40 LF of 3-inch cast iron drain line, with (12) fittings and 20 LF of 2-inch cast iron line and (6) fittings on 2nd floor. Pipes are degraded due to age and require replacement to prevent complete failure.	\$ 11,619	\$ 8,461	72.82
327	FM-2004874	Los Angeles	Chatsworth Courthouse	19-AY1	2	Electrical - Replace 68 green thermoplastic exit signs. The signs failed due to age during annual preventative maintenance.	\$ 18,361	\$ 15,387	83.80
328	FM-2004875	Placer	Howard G. Gibson Courthouse	31-H1	2	Elevators, Escalators, & Hoists - Replace seismic modular board on Elevator #6 and perform operational testing. Elevator is currently not operational. Seismic modular board failed.	\$ 4,355	\$ 4,355	100



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329	FM-2004877	Los Angeles	Norwalk Courthouse	19-AK1	2	Fire Protection - Replace gaskets and flow switches on (2) check valves in fire prevention backflow. Parts failed due to age and were discovered during monthly PM preventive maintenance.	\$ 3,044	\$ 2,588	85.03
330	FM-2004879	Los Angeles	Torrance Courthouse	19-C1	2	Security - Replace (1) recessed floor door closure and adjust door for proper operation. First floor Southeast public hallway door has a failed closer. Door closure mechanism has oil seal failure from extensive use and needs to be replaced.	\$ 5,134	\$ 4,371	85.14
331	FM-2004884	Yolo	Yolo Superior Court	57-A10	2	Elevators, Escalators, & Hoists - Replace elevator phone board on staff elevator #S1. Elevator phone has failed.	\$ 4,999	\$ 4,999	100
332	FM-2004885	Alameda	East County Hall of Justice	01-J1	2	HVAC - Boiler Unit- Replace leaking bladder in the expansion tank. Expansion tank has a leaking bladder due to defective part and cannot be repaired, and is not under warranty.	\$ 7,410	\$ 7,410	100
333	FM-2004886	Santa Clara	Sunnyvale Courthouse	43-F1	2	Grounds and Parking - Remove (1) tree and stump, repair (1) sprinkler head, replace approx. 30 SF of public sidewalk. Tree was blown down during high winds and uprooted section of sidewalk.	\$ 13,199	\$ 13,199	100
334	FM-2004890	San Bernardino	Juvenile Dependency Courthouse	36-P1	2	Fire Protection - Replace (1) fire alarm panel dialer / communicator that failed due to normal use and age. Set up and reprogram new communicator and test for proper operation. Dialer is needed to ensure fire alarm panel dials out in an event of a fire.	\$ 3,685	\$ 2,009	54.53
335	FM-2004892	Los Angeles	Airport Courthouse	19-AU1	2	HVAC - Replace (1) water meter, (1) controller, (1) coupon corrosion rack, (2) chemical tanks, and (2) chemical pumps. Calibrate and perform functional test on system. Existing chemical feed systems failed due to age.	\$ 9,347	\$ 7,213	77.17
336	FM-2004897	Los Angeles	Inglewood Courthouse	19-F1	2	Interior Finishes - Replace (45) 12 x 12 inch floor tiles/mastic, and 12 feet of 4-inch vinyl cove base within the 1st floor corridor. Floor tile and cove base are damaged due to wear and tear. Damaged floor tile is covered temporarily creating a trip/slip hazard. Remediation and environmental oversight required.	\$ 16,608	\$ 12,383	74.56
337	FM-2004898	Los Angeles	Inglewood Courthouse	19-F1	2	Fire Protection - Replace failed fuel gauge. Repair failed cooling line leak on Fire pump A. Fuel gauge and fuel line leak were detected during testing.	\$ 3,546	\$ 2,644	74.56
338	FM-2004903	San Diego	Central Courthouse	37-L1	2	Plumbing - Install (1) new coupon rack and mounting board for heating hot water system in boiler room, (2) coupon racks and mounting boards for chill water system in chill water room. Water treatments loops are missing and needed to verify overall effectiveness of water treatment inhibitors and testing samples.	\$ 28,791	\$ 28,791	100
339	FM-2004904	Lassen	Hall of Justice	18-C1	2	HVAC - Replace seals and mounting brackets on hot water pump motor. The seals and brackets have failed due to age, affecting hot water throughout the building.	\$ 4,853	\$ 4,853	100
340	FM-2004905	Alameda	Hayward Hall of Justice	01-D1	2	Plumbing - Replace (1) 3/4 in. expansion joint and 10 spline ceiling tiles at secure hallway ceiling, clean walls and floor. Domestic waterline expansion joint failed due to age and leaked over the weekend causing water damage to immediate area.	\$ 3,237	\$ 3,237	100



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341	FM-2004906	San Diego	North County Regional Center - North	37-F2	2	Fire Protection - Replace (3) fire door magnetic locks on hallway doors. Magnetic locks failed due to normal use and age. Door locks must release upon activation of fire alarm system.	\$ 2,401	\$ 2,401	100
342	FM-2004913	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	HVAC - Replaced (1) actuator and (1) thermostat in 3rd floor chambers. Required (1) 4 x 4 containment to move (2) ceiling tiles and complete necessary repairs under ACM protocols. Room temperature was too cold due to faulty actuators and t-stat. Actuator and thermostat have failed due to age.	\$ 2,345	\$ 2,345	100
343	FM-2004914	Alameda	East County Hall of Justice	01-J1	2	HVAC - Replace (4) rubber isolation grommets, tighten and secure loose compressor suction line connector, replace refrigerant, and test system. Compressor suction line connection leaked due to vibration from failed rubber isolation grommets detected during rounds.	\$ 5,434	\$ 5,434	100
344	FM-2004921	Monterey	Salinas Courthouse North Wing	27-A1	2	Plumbing - Replace (1) failed sink controller at holding cell. Sink controller failed due to age causing loss of service for holding cell.	\$ 2,988	\$ 2,988	100
345	FM-2004922	Solano	Hall of Justice	48-A1	2	Fire Protection - Remove and UL test (8) sprinkler heads due to age (over 50 years old). Replace (1) sprinkler head with a concealed head type (current head is missing concealed trim plate and parts are not being available). Add (3) upright brass sprinklers to the spare box. Add control valve signage to location on 2nd floor. Issues were identified during recent 5-year inspection.	\$ 9,347	\$ 6,806	72.82
346	FM-2004929	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Electrical - Replace 16 step light fixtures with 12v 8w integrated LED lights and 22 flat panel step light louvers. The pathway lights throughout the walkways and front steps to the entrance of the building are broken and missing, causing poor lighting conditions.	\$ 5,554	\$ 4,470	80.48
347	FM-2004932	Alameda	Fremont Hall of Justice	01-H1	2	Interior Finishes - Repair (9) SF area of 4-inch floor tile at womens public restroom. Restroom floor tile and grout is cracking and lifted up due to age and failed mortar adhesion from concrete substrate, causing safety issues.	\$ 3,442	\$ 2,733	79.40
348	FM-2004934	Santa Clara	Palo Alto Courthouse	43-D1	2	Holding Cell - Unclog floor drain back up at (6) holding cells, sanitize approx. 300 SF of surfaces, and test bio-swabs. Drains keep clogging due to low spots and rust corrosion inside pipe.	\$ 3,628	\$ 3,628	100
349	FM-2004936	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Fire Protection - Replace (2) fire door closers for 1st and roof level stairwell #3 doors. Deficiencies were found during stairwell pressurization testing under preventive maintenance program. Closers needed to be replaced because both housings were leaking cylinder fluid, and could not be properly adjusted.	\$ 4,308	\$ 3,015	69.99
350	FM-2004937	Riverside	Family Law Court	33-A1	2	Plumbing - Replace failed fire backflow assemblies #1 and #2 and relief valve module on 6-inch fire water backflow. Unit failed annual testing and requires this work to restore proper functionality. Work includes replacement of valve stem assembly, rubber kit, and o-rings.	\$ 4,188	\$ 4,188	100
351	FM-2004942	San Bernardino	Joshua Tree Courthouse	36-E1	2	COUNTY MANAGED - Plumbing - Replace (2) 100 gallon natural gas water heaters that are leaking and have exceeded their life expectancy. Work is needed to maintain hot water levels throughout the building.	\$ 5,589	\$ 5,589	100



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352	FM-2004944	Riverside	Family Law Court	33-A1	2	Plumbing - Replace failed 6 inch domestic water backflow assemblies #1 and #2 and relief valve of backflow. Unit failed annual testing and requires work is required to restore proper functionality. Work includes replacement of valve stem.	\$ 3,382	\$ 3,382	100
353	FM-2004945	Alameda	Fremont Hall of Justice	01-H1	2	Interior Finishes - Replace (9) SF of broken 2-inch floor tile, ACM test negative. Tiles at mens staff restroom are delaminating from the underlayment, lifting up, and cracking due to age causing safety issue for court staff.	\$ 5,388	\$ 5,388	100
354	FM-2004947	Los Angeles	Whittier Courthouse	19-AO1	2	Grounds and Parking Lot - Replace (6) custom made hinges to support heavy duty metal doors for dumpster enclosure. Work includes re-welding of new hinges onto the door and frames. Hinges supporting the door have come apart preventing door from closing.	\$ 4,054	\$ 3,504	86.43
355	FM-2004948	Santa Clara	Hall of Justice (East)	43-A1	2	HVAC - Replace (1) failed 1in. isolation valve, and (6) 2 x 4 ft acoustic ceiling tiles at court conference room. Tighten (2) leaking connection fittings at heating hot water (HHW) pipe, test for lead/ACM, and clean affected area. HHW pipe supporting VAV leaked due to age caused flooding at conference room.	\$ 4,160	\$ 4,160	100
356	FM-2004949	Los Angeles	Norwalk Courthouse	19-AK1	2	Grounds and Parking Lot - Replace (1) rope, (1) cable pulley, and (4) snap hooks for flagpole. Flagpole parts failed due to age and normal use.	\$ 3,186	\$ 2,709	85.03
357	FM-2004952	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace (1) gas regulator for Boiler #1. Boiler regulator failed due to age.	\$ 3,550	\$ 2,348	66.13
358	FM-2004954	San Mateo	Northern Branch Courthouse	41-C1	2	HVAC - Replace (4) pneumatic damper actuators and (1) pneumatic valve w/new DDC actuators/valve. Install new conduit/wiring to connect to existing BAS, remove pneumatic controls air compressor and piping. Original pneumatic controls failed due to age.	\$ 12,403	\$ 10,321	83.21
359	FM-2004955	Alameda	Fremont Hall of Justice	01-H1	2	Plumbing - Replace (4) feet of 4-inch leaking cast iron sanitary drainpipe above ceiling at Police Dept. office. Test area, remove water and repair damaged ceiling. Sewer pipe leaked due to age causing flooding at PD employee office.	\$ 11,641	\$ 9,243	79.40
360	FM-2004957	San Francisco	Hall of Justice	38-B1	2	Elevator - Replace (1) failed obsolete control board. Control board failed due to age causing loss of elevator operation on court exclusive, in custody transfer elevator.	\$ 8,088	\$ 8,088	100
361	FM-2004959	Yolo	Yolo Superior Court	57-A10	2	Electrical - Replace (1) block heater assembly on emergency generator. Block heater assembly has failed.	\$ 3,609	\$ 3,609	100
362	FM-2004961	Los Angeles	East Los Angeles Courthouse	19-V1	2	HVAC - Replace (3) VAV reheat coils, (2) reheat coils on 1st Floor & Ground level, and (30) LF of copper piping. Parts failed due to age and reheat coils were found to be leaking during BMS project upgrades. Replacement of VAV heat coils is not in the scope of the BMS replacement project.	\$ 9,220	\$ 7,166	77.72
363	FM-2004962	Santa Clara	Palo Alto Courthouse	43-D1	2	Electrical - Replace (2) failed fuel level sensors and (1) fuel controller on generator. Generator fuel tank fuel controller and both overflow/low fuel indicators failed due to age. Identified during preventive maintenance.	\$ 8,546	\$ 5,644	66.04



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364	FM-2004963	Monterey	Salinas Courthouse- North Wing	27-A1	2	Fire protection - Replace (4) 12v 55ah, (2) 12v 7ah alarm back-up batteries, 13 sprinkler heads, (5) corroded concealer cover plates, and (7) failed water pressure gauges. Re-caulk (12) concealer cover plates as reported in the 5-year inspection report. Repairs required to pass 5-year certification.	\$ 9,530	\$ 9,530	100
365	FM-2004965	El Dorado	Johnson Bldg.	09-E1	2	HVAC - Replace (1) circuit setter on VAV #9. VAV failed due age and was leaking into administrative office hallway.	\$ 2,858	\$ 2,858	100
366	FM-2004967	Del Norte	Del Norte County Superior Court	08-A1	2	Electrical - Replace (80) T8/T12 4100K lamps and 40 existing ballasts in courtroom 1, with new 48 inch LED 4100K lamps. Scissor Lift required for high reach area. Fixed seating will need to removed for lift access. 25% of current bulbs are not working. This FM will reduce need to replace burned out bulbs requiring scissor lift in the future.	\$ 13,076	\$ 13,076	100
367	FM-2004969	Del Norte	Del Norte County Superior Court	08-A1	2	Electrical - Replace 40 existing T8/T12 4100K lamps and 20 existing ballasts in courtroom 2 with new 48 inch LED 4100K lamps. Scissor lift required for high reach area. Fixed seating will need to removed for lift access. 20% of current bulbs are not working. This FM will reduce need to replace burnt out bulbs requiring scissor lift in the future.	\$ 9,901	\$ 9,901	100
368	FM-2004970	San Benito	San Benito County Superior Court	35-C1	2	Fire Protection - Replace (4) 12volt/55amp and (2) 12volt/7amp power supply back-up batteries at fire panel and devices. Fire system deficiencies were identified during system maintenance.	\$ 4,417	\$ 4,417	100
369	FM-2004971	Mendocino	County Courthouse	23-A1	2	HVAC - Replace condenser fan motor on ACU #06, stage 1. The motor has failed due to age, affecting courtroom temperatures.	\$ 2,688	\$ 2,688	100
370	FM-2004974	Kings	Kings Superior Court	16-A5	2	Fire Protection - Replace (2) fire alarm amplifiers for speakers on the 2nd and 4th floor. Staff were unable to hear fire alarm drill due to failed speakers causing a safety risk. Speakers failed due to a wiring issues caused by a building power outage.	\$ 4,454	\$ 4,454	100
371	FM-2004976	Merced	Charles James Ogletree, Jr. Courthouse	24-A8	2	Roof - Replaced failed caulking and molding around the cooling tower on the roof. Cracks in the sealant around conduit penetrations are causing rain water to leak into wall frames of deliberation rooms 5 and 6.	\$ 5,009	\$ 5,009	100
372	FM-2004980	Stanislaus	Modesto Main Courthouse	50-A1	2	Vandalism - Replace (1) 31 x 88 inch cracked window. Basement window was found cracked by unidentified person.	\$ 2,858	\$ 2,852	99.79
373	FM-2004983	Tulare	South County Justice Center	54-11	2	Elevators, Escalators, & Hoists - Replace 30 emergency batteries on Elevators #1 through 5 which are at the end of their useful life. Replacement is necessary to prevent elevators from failing during a power outage.	\$ 6,022	\$ 6,022	100
374	FM-2004984	San Diego	East County Regional Center	37-11	2	Vandalism - Replace (1) 44 x 77 inch detention glass window in Holding Cell #5 door. Window was vandalized by an in-custody and poses a safety hazard. Case number filed with the DA office who is seeking restitution.	\$ 19,725	\$ 19,725	100
375	FM-2004986	Fresno	B.F. Sisk Courthouse	10-O1	2	HVAC - Replace indoor/outdoor ACU #15, piping, communication wire, and switch. Lock out, tag out. Reclaim and dispose of refrigerant. Blower wheel housing has failed and parts are obsolete. The unit has reached its useful life due to wear and age.	\$ 11,331	\$ 11,331	100



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376	FM-2004993	Los Angeles	Santa Monica Court Annex	19-AP3	2	Interior Finishes - Install 24 x 36 inches of carpet in courtroom. Remove 24 x 36 inches of old mastic, seal and prepare flooring base for new carpet adhesive. Carpet was removed under previous P1 conditions.	\$ 3,082	\$ 3,082	100
377	FM-2005001	Los Angeles	Stanley Mosk Courthouse	19-K1	2	Fire Protection - Replace (1) mechanical link pendant sprinkler at 3rd floor loading dock, (2) gauges at both riser 16 and riser 4, 10 escutcheons on 1st floor that are dislodged in various areas, and (1) corroded sprinkler head located in electrical room. Deficiencies were found during 5-year inspection.	\$ 6,224	\$ 6,053	97.26
378	FM-2005005	Tulare	South County Justice Center	54-I1	2	Elevators, Escalators, & Hoists - Replace (4) 158 foot belts on Elevator #1. During preventive maintenance, belts were found to be showing signs of wear, tear, and damage.	\$ 64,965	\$ 64,965	100
379	FM-2005006	San Francisco	Polk St. Annex	38-A2	2	Vandalism - Replace (5) broken 11 x 4 ft windows with new metal panels at front of building. Unidentified person(s) broke windows next to front sidewalk.	\$ 39,677	\$ 39,677	100
380	FM-2005007	Los Angeles	Inglewood Courthouse	19-F1	2	Fire Protection - Replace (1) dual input monitor module for waterflow, (1) tamper switch, and (1) fire alarm pull station. Fire protection module, switch, and pull station failed during testing. 80 trouble signals were present on the fire alarm system. Fire watch was required during repair.	\$ 7,561	\$ 5,637	74.56
381	FM-2005008	Napa	Criminal Court Building	28-A1	2	HVAC - Replace (1) gas valve (valve #2) and manual high limit switch on boiler. Parts failed due to age and were found during recent preventative maintenance.	\$ 5,567	\$ 5,567	100
382	FM-2005009	Napa	Historic Courthouse	28-B1	2	Electrical - Replace one (1) contactor for interior lighting which services first floor of building. Contactor is failing due to age.	\$ 4,033	\$ 3,791	93.99
383	FM-2005012	Los Angeles	Norwalk Courthouse	19-AK1	2	HVAC - Rebuilt chilled water pump #3 to include replacement of gaskets, seals and all associated fittings. Pump failed due to age affecting HVAC throughout the building.	\$ 9,321	\$ 7,926	85.03
384	FM-2005017	Mono	Mammoth Lakes Courthouse	26-B2	2	Exterior Shell - SEI - Phase 1 Design - Provide design services, plan review and approval to replace 650 SF of aluminum curtainwall framing and glazing. Existing curtainwall framing is bent and twisted with the glazing popped out of the frame due to excessive snow loading during last winter.	\$ 72,870	\$ 72,870	100
385	FM-2005018	Alameda	Fremont Hall of Justice	01-H1	2	Plumbing - Replace 10 feet of cracked 3-inch cast iron drainpipe, (1) elbow, (1) 45, and (1) threaded coupler. Remove water and repair damage. Drainpipe cracked due to age causing leak in ceiling in IT Data room.	\$ 3,132	\$ 2,487	79.40
386	FM-2005019	Los Angeles	Downey Courthouse	19-AM1	2	Fire Protection - Replace (1) exterior post indicator valve (PIV), 10 sprinkler heads and (5) chrome escutcheons. PIV, sprinklers and escutcheons failed due to age. Deficiencies were identified during annual preventative maintenance.	\$ 27,854	\$ 23,314	83.70
387	FM-2005021	Santa Clara	Family Justice Center Courthouse	43-B5	2	Plumbing - Replace float assembly and adjust automatic control valve on domestic water break tank. Float assembly failed due to age causing water hammer throughout.	\$ 9,224	\$ 9,224	100
388	FM-2005022	Santa Clara	Sunnyvale Courthouse	43-F1	2	Plumbing - Replace toilet fill valve, hazmat test, extract standing water, deploy (4) dehumidifiers, remove base molding, drill vent holes, dry all areas, replace base molding, patch and paint. Chambers toilet fill valve failed due to age, flooded area and leaked to floor below.	\$ 12,638	\$ 12,638	100



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389	FM-2005026	Sutter	Sutter County Superior Courthouse	51-C1	2	Electrical - Replace automatic transfer switch board for generator and perform operational testing. Generator is cycling on and off continuously. Troubleshooting indicated board had failed.	\$ 5,432	\$ 5,432	100
390	FM-2005028	Riverside	Southwest Justice Center	33-M1	2	Elevators, Escalators, & Hoists - Replace failed control operating panel and related wiring and buttons, door operator control box and motor, (2) hoistway switches, detector edge, and lighting of elevator #5. Parts were damaged by flooding event. A claim has been filed with the County's insurance.	\$ 47,484	\$ 36,278	76.40
391	FM-2005030	Sutter	Sutter County Superior Courthouse	51-C1	2	Fire Protection - Replace (1) failed circuit board on fire curtains for clerk windows 7,8,9 and 10. During fire testing, the window screens are not automatically retracting after system has been reset. Circuit board has failed.	\$ 7,142	\$ 7,142	100
392	FM-2005031	Los Angeles	Chatsworth Courthouse	19-AY1	2	Fire Protection - Replace (9) hood-appliance nozzles, (4) duct-plenum nozzles, (9) support brackets, and 30-ft. of conduit. Hydrostatic test (3) wet-chemical cylinders and nitrogen puff-test for suppression system piping/nozzles. The kitchen hood wet-chemical suppression system failed annual preventative maintenance testing due to age. System needs to be repaired to meet all local and city codes for NFPA wet-chemical fire extinguishing systems.	\$ 13,518	\$ 11,328	83.80
393	FM-2005032	Fresno	Fresno County Courthouse	10-A1	2	HVAC - Replace south tower fan motor in cooling tower. Fan motor is failing, and unit is operating under reduced capacity. Motor has reached its useful life due to wear and tear.	\$ 11,405	\$ 10,939	95.91
394	FM-2005033	Alameda	Fremont Hall of Justice	01-H1	2	HVAC - Replace heating hot water pump on Boiler #4. Boiler pump failed due to age causing loss of heating capacity.	\$ 3,039	\$ 2,413	79.40
395	FM-2005034	Los Angeles	Airport Courthouse Parking Structure	19-AU2	2	Fire Protection - Repair leak on 10 inch fire water backflow device. Isolate water, remove assemblies and relief valve. Rebuild with factory rubber kits. Leak was discovered during routine preventative maintenance.	\$ 3,678	\$ 2,838	77.17
396	FM-2005036	Solano	Hall of Justice	48-A1	2	Plumbing - Replace 30 LF of 2-inch cast iron drain line, with ten 10 fittings and 10 no-hub connectors. Cap (2) existing condensate drains and extend (4) poly condensate drain tubes to floor sink on 1st floor. Replace (6) SF of drywall. Breakroom sink drain line pipes have failed due to age.	\$ 11,104	\$ 8,086	72.82
397	FM-2005039	Contra Costa	Wakefield Taylor Courthouse	07-A2	2	Exterior Shell - Abate and paint 50 LF of iron handrails on the stairs at the Ward Street Employee Entrance. Existing lead-based paint is chipping and peeling due to weather and age.	\$ 5,788	\$ 5,788	100
398	FM-2005044	Los Angeles	Compton Courthouse	19-AG1	2	HVAC - Replace (1) 8 in. gate valve, (1) valve operator, (1) gasket kit and 40 LF of operator chain for Chiller #2. Gate valve seized causing it to fail allowing water to bypass cooling towers and creating a fault on the chiller. Work includes a scissor lift in order to reach the valve.	\$ 13,732	\$ 9,081	66.13
399	FM-2005045	San Bernardino	Historic Courthouse	36-A1	2	Plumbing - Replace (1) 120VAC tankless hot water heater, (1) 36 inch power cord, (1) supply line and (1) discharge line located in court exclusive space. Hot water heater failed due to age.	\$ 2,432	\$ 2,432	100
400	FM-2005050	Contra Costa	Bray Courts	07-A3	2	Vandalism - Repair a 12 x 16 inch drywall damaged wall, hazmat testing. In-custody punched the wall. Sheriffs office is seeking restitution.	\$ 3,042	\$ 3,042	100



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401	FM-2005051	Santa Clara	Hall of Justice (East)	43-A1	2	HVAC - Replaced (1) failed air dryer and (1) t-stat on pneumatic controls system at chambers. Air dryer failed due to age, is not dehumidifying, allowing humid air to affect the lines.	\$ 4,008	\$ 4,008	100
402	FM-2005056	Los Angeles	East Los Angeles Courthouse	19-V1	2	Plumbing - Replaced (1) hot water loop strainer drain valve assembly, and 1-inch isolation valve & fittings on AHU #3. Removed and painted (2) 24 x 24 ceiling tiles. Cleaned, dried, and sanitized 40 SF of hard surface in roof mechanical room & 12 SF of hard surface in 2nd floor courtroom. Valve failed due to age causing water to leak onto floor in mechanical room and into 2nd floor courtroom.	\$ 5,226	\$ 4,062	77.72
403	FM-2005062	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	Plumbing - Replace (1) ignition module on comfort heating Boiler #2. Ignition module failed due age. Boiler is not turning on impacting comforting heating to the building.	\$ 8,664	\$ 6,890	79.52
404	FM-2005070	Los Angeles	Inglewood Courthouse	19-F1	2	HVAC - Replace (1) 25 HP motor, (1) shaft coupling, and (8) shims to align pump with motor. Rebuild chilled water Pump #2. Motor is past its life expectancy (20 yrs) and has failed, impacting cooling throughout the building.	\$ 13,624	\$ 10,158	74.56
405	FM-2005073	Los Angeles	Airport Courthouse	19-AU1	2	Fire Protection - Replace photoelectric smoke detector on the 8th floor, and fire alarm strobes on 6th floor and in basement. Replace missing smoke detector cover in lock up. Repair zone loop power supply on 8th floor. All deficiencies were found during annual fire alarm panel preventative maintenance.	\$ 6,284	\$ 4,849	77.17
406	FM-2005075	Los Angeles	Airport Courthouse	19-AU1	2	Fire Protection - Repair and troubleshoot (9) won-door fire curtains. Fire curtains were found unable to retract after annual fire alarm panel testing was completed.	\$ 18,527	\$ 14,297	77.17
407	FM-2005076	Los Angeles	Pasadena Courthouse	19-J1	2	Electrical - Replace (3) existing light fixtures in southeast covered walkway with new LED fixtures. Light fixtures have failed, and area is dim and needs to be kept well-lit for security.	\$ 5,271	\$ 3,655	69.35
408	FM-2003358	Los Angeles	Airport Courthouse	19-AU1	2	Grounds and Parking Lot - Replace (3) 44 ft x 8-inch x 3.5-inch aluminum flagpoles with associated mounting hardware. Install (3) anodized finials, (3) truck assemblies, (3) halyards, (3) cam cleats, and (3) base collars. Existing footing to be reused. Existing flag poles have heavy corrosion / cracking at the base and are no longer functional. Repair is not possible and requires replacement.	\$ 69,541	\$ 53,665	77.17
409	FM-2003770	Contra Costa	Richard E. Arnason Justice Center	07-E3	2	Vandalism - Replace (1) 24 x 48 inch insulated blast safety glass at jury assembly room. The exterior glazed pane has cracked.	\$ 13,491	\$ 13,491	100
410	FM-2004804	Napa	Historic Courthouse	28-B1	2	Exterior Shell - Replace (2) accessible door operators, (2) controllers, and inter-connection for the main entrance door. Components have failed due to age and are needed to allow access to building. After hours work required due to this being the sole public entrance into building.	\$ 16,658	\$ 15,657	93.99
411	FM-2004988	San Bernardino	Victorville Courthouse	36-L1	2	COUNTY MANAGED - Electrical - Replace 66 parking lot mercury vapor light fixtures with new LED light fixtures. A lift will need to be rented to access lights. There are currently 15 lights out that need to be replaced. It is less costly and more efficient to purchase and replace the remaining light fixtures at the same time, and will provide energy cost savings.	\$ 49,951	\$ 49,951	100



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
412	FM-2004994	Alameda	Wiley W. Manuel Courthouse	01-B3	2	Security - Install additional bi-directional amplifier (BDA) communications unit supporting security. Communication dead zones were identified at sally port and in-custody transfer elevator, causing critical safety issue to Court and Sheriff personnel due to lack of radio communications support.	\$ 44,556	\$ 44,556	100
413	FM-2005010	San Bernardino	Victorville Courthouse	36-L1	2	COUNTY MANAGED - HVAC- Install (1) new 2- ton mini split air conditioning system in jury deliberation room that is not satisfying cooling needs. All work to be performed after-hours and crane will be needed. Addition of a mini split unit is needed to maintain comfortable temperatures when room is in use.	\$ 30,404	\$ 30,404	100
414	FM-2005078	Santa Clara	Historic Courthouse	43-B2	2	Plumbing - Rebuild 4-inch back-flow prevention valve, retest for city inspection. Back-flow preventer failed test during inspection due to age.	\$ 4,550	\$ 4,550	100
415	FM-2005084	Los Angeles	Van Nuys Court Complex Parking Structure	19-AX6	2	Fire Protection - Replace (32) 100 feet of 1-1/2-in. fire hoses, (32) 1-1/2 in fire hose nozzles, (2) 34 x 34 x 8-1/4-in. fire hose cabinets, (1) 25 x 25-in. fire hose cabinet glass, and (1) fire hose cabinet sign. Deficiencies found during annual preventative maintenance.	\$ 16,488	\$ 14,796	89.74
416	FM-2005085	San Bernardino	San Bernardino Courthouse - Annex	36-A2	2	Plumbing - Replace 2-inch ball valve on the 2nd floor in mens employee restroom in court exclusive space that failed due to age. Drain domestic water down to 2nd floor to allow leaking gate valve to be replaced. Fill the building back up and flush all water fixtures on all floors.	\$ 6,812	\$ 6,812	100
417	FM-2005086	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Replaced (2) 2 in. heating hot water isolation valves on boilers on 2nd and 3rd floor. Valves failed due to age and were discovered during monthly rounds and readings. Work includes draining hot water system loop, and re-pressurizing hot water system loop.	\$ 3,218	\$ 2,508	77.94
418	FM-2005094	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	19-AZ1	2	Vandalism - Replace (1) 73 in. x 39 in. 9/16 in. thick glass with polycarbonate laminate for impact resistance. In-custody broke window in interview room. Restitution is being sought.	\$ 4,974	\$ 4,974	100
419	FM-2005096	Lassen	Hall of Justice	18-C1	2	Grounds and Parking Lot - Clean and fill with sealant 7,128 LF of cracks in parking lot and where large voids are between asphalt and cement. The parking area has several cracks, and many are large enough to create tripping hazards.	\$ 33,509	\$ 33,509	100
420	FM-2005097	Alameda	East County Hall of Justice	01-J1	2	HVAC - Replace supply fan motor VFD. Remove all electrical wiring from motor and uninstall motor. Install new motor and electrical connections. Test supply fan for normal operation. Motor bearings have failed.	\$ 8,327	\$ 8,327	100
421	FM-2005098	Los Angeles	Edmund D. Edelman Children's Court	19-Q1	2	Fire Protection - Replace (1) breakaway lock and chain, (26) sprinkler head escutcheons, (43) sprinkler heads. Drained and refilled system. Failed sprinkler heads were found during annual preventative maintenance.	\$ 10,039	\$ 7,026	69.99
422	FM-2005099	Alameda	Fremont Hall of Justice	01-H1	2	Plumbing - Sewer Line Leak - Replace 15 feet of cracked/leaking 4 inch cast iron sewer pipe, (1) elbow, and (1) wye. Sewer pipe leaked due to age causing minor flooding in court office area.	\$ 17,080	\$ 13,562	79.40



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423	FM-2005104	San Diego	Kearny Mesa Court	37-C1	2	Exterior Shell - Replace (1) 36 x 38 inch ballistic-rated level 4 window, with hole for electronic speaker for payment booth window #2 on the 1st floor. The glazing is damaged due to age, dried moisture within panel, and sunlight exposure causing window to fog and delaminate.	\$ 16,784	\$ 16,784	100
424	FM-2005105	San Francisco	Polk St. Annex	38-A2	2	Vandalism - Secure and board-up (5) 9 x 5 foot broken windows. Unidentified person broke windows at the front door of the building. Metal replacement panels will be installed under a new P2 FM.	\$ 8,668	\$ 8,668	100
425	FM-2005109	Los Angeles	Compton Courthouse	19-AG1	2	Fire Protection - Replace 17 hydraulic calc plates for sprinkler system, (1) mechanical bell, and 62 sprinkler heads & escutcheons between basement and 4th floor. Scope includes flow test, repairs and corrections to meet all local city codes, NFPA, regulations. Sprinkler heads were corroded and painted over, PIVs were missing glass, handles, and locks, and bell does not work. Some calc plates were rusted and illegible and some were missing. Deficiencies were found during annual State Fire Marshal inspection.	\$ 92,346	\$ 61,068	66.13
426	FM-2005113	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Fire Protection - Replace (1) 2-1/2 in. rigid grooved coupling, (1) 4 in. rigid grooved coupling, (2) bypass pressure reducing valves, 230 sprinkler heads, 58 escutcheons, and (2) expansion plates. Deficiencies found during annual preventative maintenance.	\$ 25,351	\$ 20,402	80.48
427	FM-2005114	Los Angeles	Bellflower Courthouse	19-AL1	2	HVAC - Rebuild (1) hot water circulating pump for boiler. Replace bearings, shaft seal, mechanical seal, and gaskets. Pump failed due to age.	\$ 5,418	\$ 4,223	77.94
428	FM-2005116	Los Angeles	Van Nuys Courthouse East	19-AX1	2	Fire Protection - Replace (1) fire sprinkler alarm bell sign, (2) ft. of 2-in. drainpipe, (1) 2-in. angle valve for standpipe drainage, and 72 sprinkler heads. Deficiencies found during the 5-year preventative maintenance. System equipment failed due to age.	\$ 11,487	\$ 10,308	89.74
429	FM-2005117	San Diego	North County Regional Center - South	37-F1	2	County Managed - Plumbing - Sewer Line Leak - Replace 120 LF of 4 inch cast iron main sewer line that is corroded and at end of life. The main sewer line on 1st floor flooded conference room and court offices due to failed pipe and slope deficiency. Work includes concrete saw cutting to correct failed pipe and draining slope angle.	\$ 53,792	\$ 53,792	100
430	FM-2005134	Orange	North Justice Center	30-C1	2	HVAC - Domestic Water Pipe Leak - Replace (4) ft section of 1 inch copper hot water loop return line and associated fittings on 4th floor plenum. Copper line developed a leak and damaged drywall ceiling below. Work includes replacement of two layers of 10 x 10 ft 5/8 inch drywall. Remediation and environmental oversight required and (1) 12 x 12 x 9 containment. Pipe failed due to age.	\$ 23,028	\$ 20,797	90.31
431	FM-2005139	Los Angeles	Inglewood Courthouse	19-F1	2	Exterior Shell - Clean, dry, and sanitize 95 SF of carpet, 20 LF of cove base, and 30 SF of plaster wall. Remediation and environmental oversight required. The building exterior (repaired under separate P1 FM) experienced category 2 water intrusion impacting the 1st and 2nd floors due to failed waterproofing sealant at expansion joints. The waterproofing sealant failed due to age.	\$ 32,709	\$ 24,388	74.56
432	FM-2005140	Kings	Kings Superior Court	16-A5	2	Interior Finishes - Replace door motor gearbox for north ADA door at main entrance. The gearbox has failed.	\$ 6,095	\$ 6,095	100



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433	FM-2005142	Placer	Juvenile Hall	31-B3	2	County Managed - Fire Protection - Replace fire alarm panel with notifier addressable system and pull stations, audio alert, strobes, and smoke detectors. The current panel was installed in 1999 and replacement parts are no longer readily available for repairs.	\$ 25,328	\$ 25,328	100
434	FM-2005143	Los Angeles	West Covina Courthouse	19-X1	2	Interior Finishes - Grind (9) SF of concrete floor to provide clearance for womens main holding cell #2 sliding door, erect (2) 5 x 5 x 9 foot containments, and hepa vac concrete dust particles. The door has settled due to age (original to building 1969) and drags on the floor when opening and closing creating security and safety hazards. Environmental and remediation protocols to be used. Environmental testing, containment, and remediation work to be performed.	\$ 10,910	\$ 10,910	100
435	FM-2005145	Placer	Juvenile Hall	31-B3	2	County Managed - HVAC - Replace 100 ton chiller - Chiller is currently experiencing head pressure faults and shutdown multiple times weekly after a years of increasing deficiencies. Chiller is 10 years past expected lifespan.	\$ 32,235	\$ 32,235	100
436	FM-2005146	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Replace (3) ft of oil cooling line and associated gaskets in pneumatic air compressor. Oil from the valve plate assembly is leaking due to failed gasket and is being discharged through the inner cooler. Cooling line failed due to age.	\$ 2,489	\$ 2,119	85.14
437	FM-2005149	Los Angeles	Airport Courthouse Parking Structure	19-AU2	2	Fire Protection - Replace (1) 125 hp electric vertical inline UL fire pump. Fire pump is original to the building and heavily corroded due to age.	\$ 41,516	\$ 32,038	77.17
438	FM-2005151	Los Angeles	Chatsworth Courthouse	19-AY1	2	Elevators, Escalators, & Hoists - Replace (2) safety edges on front and rear doors of custody elevator #9. Equipment has failed due to age. Found during rounds and readings.	\$ 15,505	\$ 15,505	100
439	FM-2005152	Los Angeles	Chatsworth Courthouse	19-AY1	2	HVAC - Replace (1) 24volt 2-amp electronic zone controller actuator which failed due to age. The actuator controls the HVAC VAV for a 2nd floor courtroom.	\$ 3,169	\$ 2,656	83.80
440	FM-2005157	Los Angeles	Torrance Courthouse	19-C1	2	HVAC - Replace (1) cold deck damper, (2) pneumatic actuators, and (2) thermostats. Failed damper, actuators, & thermostats are causing cold temperatures in South side of 1st floor.	\$ 11,356	\$ 9,668	85.14
441	FM-2005161	Los Angeles	Inglewood Courthouse	19-F1	2	Plumbing - Replaced (1) fuel supply check valve, (1) fuel filter, and (1) 8 GPM fuel pump on day tank. Components failed due to age preventing tank from filling properly.	\$ 5,384	\$ 4,014	74.56
442	FM-2005167	Lassen	Hall of Justice	18-C1	2	Elevators, Escalators, & Hoists - Replace damaged door edge sensor on elevator #4. Door edge sensor is damaged causing elevator to go into intermittent alarm and shutdown.	\$ 4,334	\$ 4,334	100
443	FM-2005168	Merced	Los Banos Division - The Robert M. Falasco Justice Center	24-G1	2	HVAC - Replace (3) failed capacitors on AC Unit #1 condenser motor. AC #1 fuses blew due to failed capacitors causing high temps in clerks offices. Capacitors failed due to age.	\$ 4,629	\$ 4,629	100
444	FM-2005177	San Diego	Central Courthouse	37-L1	2	Elevators, Escalators, & Hoists - Replace (1) failing handrail (Right side) on Escalator #2, (2) failing handrails (Left side) on escalators #1, and #3,(3) step threads on escalators 1, 3 and 6. Clean excessive oil on mechanical components on escalators #1,2,3 and 6. Deficiencies noted during Department of Industrial Relations (DIR) inspections. Permit to operate cannot be issued until deficiencies are corrected.	\$ 79,838	\$ 79,838	100



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445	FM-2005179	San Bernardino	San Bernardino Justice Center	36-R1	2	Plumbing - Replaced (2) 8 inch heavy duty couplings on storm drain in between the wall that failed due to normal wear and was leaking onto a car in the judges parking lot. Couplings were located in the wall of the jury assembly area. Work included repairing the wall after couplings were replaced.	\$ 10,284	\$ 10,284	100
446	FM-2005197	San Bernardino	San Bernardino Justice Center	36-R1	2	Plumbing - Replaced (1) impeller, (1) electrical power cord, (2) 4 inch check valves, (8) gaskets and 16 bolts on sewage pump that failed when power cord became entangled in the impeller. Cost includes periodic pumping out of sewage tanks until parts are replaced. Environmental testing, containment, and remediation work was performed.	\$ 43,482	\$ 43,482	100
447	FM-2005199	Los Angeles	Burbank Courthouse	19-G1	2	Exterior Shell - Replace 400 SF of epoxy deck coating, 180 LF of caulking, 105 LF of handrailing and apply 700 SF of wall waterproof coating. Epoxy, caulking, handrailing, and wall waterproof coating have failed due to age, allowing water to penetrate the basement level lock-up tunnel creating a safety and security issue. Environmental testing, and remediation work was performed.	\$ 82,737	\$ 75,092	90.76
448	FM-2005202	Los Angeles	Beverly Hills Courthouse	19-AQ1	2	HVAC - Replace (2) 4-inch isolation valves, (1) 4-inch check valve, (1) 10 HP motor and rebuild condenser pump #2. Condenser pump is leaking water, and is not working and failed due to age.	\$ 24,284	\$ 19,311	79.52
449	FM-2005203	Los Angeles	East Los Angeles Courthouse	19-V1	2	HVAC - Replace (4) isolation valves, 30 ft of copper piping for VAV #1-27, and install a 24 x 24 access panel to main line. The pipe was leaking due to age and corrosion. The issue was discovered during the BMS Project.	\$ 16,923	\$ 13,153	77.72
450	FM-2005206	San Bernardino	Barstow Courthouse	36-J1	2	Plumbing- Replace (1) 3/4 inch back flow preventor, and perform required testing. Existing backflow failed annual test due to age. Work is needed per code compliance.	\$ 2,027	\$ 2,027	100
451	FM-2005207	Los Angeles	Monrovia Training Center	19-N1	2	HVAC - Replace (1) 4-ton heat pump roof top unit (RTU). Crane will be used to lift equipment. Demolish and remove existing RTU. Install new heat pump RTU, service disconnect, sheet metal transitions, and reconnect controls. Install new trap and reconnect condensate drain lines. Unit failed due to age, affecting cooling in county nurses work stations and offices.	\$ 16,924	\$ 11,896	70.29
452	FM-2005209	Imperial	El Centro Courthouse	13-A1	2	HVAC - Replace blower motor on AHU #18 in courtroom that failed due to age. Motor bearing was found worn and motor windings shorted causing a high pitched noise in the courtroom. Work was needed to eliminate the noise and maintain comfortable temperatures in the courtroom.	\$ 3,005	\$ 3,005	100
453	FM-2005213	San Diego	East County Regional Center	37-I1	2	Plumbing - Replace (1) wax ring assembly on combo toilet/sink in holding cell #7. Wax ring on combo toilet/sink failed due to age and is leaking from the base onto the floor when water is being used.	\$ 3,425	\$ 3,425	100
454	FM-2005215	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	19-L1	2	Interior Finishes - Remove 21 existing tabletop ashtrays and install 21 custom fabricated tabletops. Six (6) are connected to mounted public hallway benches, and 15 are between mounted public hallway benches. Physical ashtrays have been removed leaving a hole. An incident occurred wherein a child's head became stuck in the hole and was removed with minor injuries.	\$ 31,203	\$ 21,465	68.79



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455	FM-2005218	Los Angeles	Norwalk Courthouse	19-AK1	2	Plumbing - Replace (2) 4 in check valves, and associated fittings for sewage ejector pump in basement. Check valves failed due to age causing sewage ejector pump to shut down.	\$ 5,898	\$ 5,015	85.03
456	FM-2005221	San Diego	Central Courthouse	37-L1	2	Interior Finishes - Replace (3) stainless steel pass thru gates, (3) 36-inch piano hinges, and (3) sets of gas spring lifts. All three built-in weapon screening gates have broken and are dangerous to use. Components broke due to normal use.	\$ 12,548	\$ 12,548	100
457	FM-2005233	Contra Costa	Bray Courts	07-A3	2	Roof - Exterior Leak - Replace 30 SF of two layers of fire rated damaged sheetrock. Waterproofing seams on metal parapet roof cap split, causing damage to sheetrock below. Mold was found during the demolition process requiring containment, abatement and air clearances. Includes (1) 6 x 6 x 10 foot containment.	\$ 19,436	\$ 16,622	85.52
458	FM-2005235	Madera	Main Courthouse - Madera	20-F1	2	HVAC - Replace failed flare nuts on the refrigerant lines of the VRF fan coil unit AC #11. The flare nuts are leaking preventing the unit from operating. There is currently no cooling in 3rd floor electrical room and audio visual room causing excessively warm temperatures. Work will be completed outside normal working hours.	\$ 3,859	\$ 3,859	100
459	FM-2005237	Lassen	Hall of Justice	18-C1	2	Electrical - Replace cooling fans and relays on the UPS machine that covers fire, life, and safety equipment. Cooling fans and relays failed due to age. Discovered during preventative maintenance service.	\$ 20,355	\$ 20,355	100
460	FM-2005245	San Diego	Department 9 Trailer	37-E3	2	HVAC - Replaced (1) condenser fan blade set, (1) condenser fan motor, and (1) run capacitor. Condenser fan motor failed due to normal use and age. Fan blades were severely corroded and were not able to be removed from fan motor shaft. Run capacitor failed when motor shorted.	\$ 2,828	\$ 2,828	100
461	FM-2005251	Stanislaus	Hall of Records	50-A2	2	Elevator - Replace rope gripper brake assembly for Elevator #4 and perform operational testing. The elevator car has experienced a series of intermittent problems causing shutdown and entrapments. Troubleshooting revealed failed rope grippers brake assembly.	\$ 19,981	\$ 15,549	77.82
462	FM-2005254	Los Angeles	San Fernando Courthouse	19-AC1	2	Fire Protection - Replace (3) horn-strobe devices, (2) 12v 12amp batteries for basement power supply for horn-strobe devices, and (2) 12v 18amp batteries for the fire alarm control panel. Equipment failed due to age. Found during rounds and readings, there was a trouble alarm indicated on the fire alarm control panel.	\$ 3,841	\$ 3,204	83.41
463	FM-2005255	Santa Clara	Downtown Superior Court	43-B1	2	HVAC - Replace (5) failed BAS controllers on (4) AHU units and (1) VAV box. Failing controllers were found during annual preventive maintenance believed to be age related degradation.	\$ 12,069	\$ 12,069	100
464	FM-2005457	Los Angeles	Hollywood Courthouse	19-S1	2	Exterior Shell - Phase 1 Design - IDIQ AEI - Provide design and permits for the repair of the below grade waterproofing system that has failed. Moisture has been continuing entering the building and saturating the carpet. The existing failed waterproofing system will be removed and a new system installed that would include a drainage matt to efficiently move water away from the basement walls.	\$ 45,690	\$ 41,619	91.09
465	FM-2004710	San Joaquin	Stockton Courthouse	39-F1	2	Interior Finishes - Replace (4) failing blast resistant windows at clerks counters located before security screening. Windows are located on the unprotected side of security screening, and no longer provide protection as intended due to extensive cracking and accelerating delamination.	\$ 70,689	\$ 70,689	100



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466	FM-2004762	Los Angeles	Torrance Courthouse	19-C1	2	Security - Replace (1) floor mounted door closure and adjust door for proper operations for 3rd floor chambers door to public hallway. Door slams when shutting. Failed floor mounted door closure is original to building and has failed due to age.	\$ 5,332	\$ 5,332	100
467	FM-2004841	Orange	North Justice Center	30-C1	2	Security - Doors and Gates - Replace failed rolling gate motor to Judges parking lot and install new heavy duty slide gate operator and 5-foot safety edge. The motor failed due to age and parts are no longer available. Currently the door requires Sheriff department monitoring and manual operation to let the Judges in and out, as it is a security issue to the judicial officers.	\$ 8,677	\$ 8,677	100
468	FM-2004866	San Joaquin	Stockton Courthouse	39-F1	2	Security - Replace the electronic mortice lock for the attorney interview room in the holding area. The lock has failed, creating a security issue.	\$ 3,916	\$ 3,916	100
469	FM-2004878	Los Angeles	Bellflower Courthouse	19-AL1	2	Security - Replace (1) locking rod in 3rd floor lockup cell door. Parts failed due to age preventing door from closing properly.	\$ 5,532	\$ 5,532	100
470	FM-2004982	Kings	Kings Superior Court	16-A5	2	Interior Finishes - Replace failed door latch/motor assembly for basement tunnel door in control room for detention area. Door Locks are intermittently causing a security issue.	\$ 3,673	\$ 3,673	100
471	FM-2005089	Solano	Solano Justice Building	48-B1	2	Interior Finishes - Replace failed panic hardware on secure hallway door. Hardware has failed due to age and is needed to ensure door operates properly and is secure.	\$ 10,782	\$ 10,782	100
472	FM-2005108	Los Angeles	County Records Center	19-AV3	2	County Managed - Security - Replace 30 x 15-foot rolling steel door, operator, sensors, and safety edge. Failed loading dock entry door operator and corrosion have rendered it non-functional. County ISD is making repairs to ensure area is secure from authorized entry.	\$ 70,337	\$ 70,337	100
473	FM-2005231	Madera	Main Courthouse - Madera	20-F1	2	Security - Replace failed contactor on secured sallyport entrance rollup door and install new like-for-like part. Rollup door is non-operational and, causing security and safety issues. Contactor failed due to normal use.	\$ 2,743	\$ 2,743	100
474	FM-2005093	Lassen	Hall of Justice	18-C1	2	HVAC - Replace 56 controllers and sensors for the VAVs that have failed. Program and perform operational testing. BAS system has lost over 50% of its ability to control the system, causing temperature fluctuations and manual adjustments are required.	\$ 127,683	\$ 127,683	100
475	FM-2005082	Riverside	Southwest Justice Center	33-M1	2	Interior Finishes - Replace 2,540 SF of drywall, 940 SF of cove base, 940 SF of baseboard, 1,330 SF of insulation and (18) 2 x 2 foot ceiling tiles to remediate damage caused by flooding affecting 3 floors of the building. Clearances provided during P1 portion of event. Claim has been filed with the County's insurance.	\$ 326,495	\$ 249,442	76.40
476	FM-2004915	Orange	Central Justice Center	30-A1	2	HVAC - Abate visible mold, replace insulation and ducting in 12 air handling units and Variable Air Volume boxes throughout the basement through 3rd floor and 11th floor. Abatement is required to mitigate the health and safety risk and prevent further contamination. Environmental testing and clearance required for work.	\$ 336,109	\$ 306,430	91.17



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477	FM-2004666	San Diego	North County Regional Center - Annex	37-F3	2	HVAC - Replace 14 failing pressure relief valves (PRV) and 140 LF of 3/4 inch chilled water corroded copper line found during an inspection, recommended by the service provider to avoid future failures because of another incident in the facility. Failure to replace will result in a Cat 2 water release from the plenum into occupant areas of the 1st floor. Remediation work required to complete work.	\$ 107,300	\$ 107,300	100
478	FM-2005404	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Fire Protection - GCI - Design and construction - Replace and upgrade fire alarm control panel and system in accordance with a recent fire alarm system assessment. The existing fire alarm has been failing and is not reliable. Parts of the fire alarm panel have failed resulting in temporary fire watch. Existing panel is obsolete and parts are difficult to procure.	\$ 6,244,500	\$ 5,025,574	80.48
479	FM-2001088	Santa Clara	Palo Alto Courthouse	43-D1	2	Electrical - Fire Alarm Systems - Replace existing fire alarm system. Existing fire alarm system is obsolete and failing.	\$ 1,945,852	\$ 1,285,041	66.04
480	FM-2004844	Riverside	Riverside Juvenile Court	33-N1	2	HVAC - Replace (2) failing rooftop cooling towers. The current towers are profusely leaking water, despite multiple reseals, and replacement of the float system and bearings multiple times. The towers are original to the building and are failing due to age. Work includes the installation of (2) variable frequency drives and (1) centrifugal separator along with associated piping.	\$ 493,700	\$ 243,592	49.34
481	FM-2002678	Los Angeles	Downey Courthouse	19-AM1	2	Elevators, Escalators, & Hoists - PHASE 2 - Construction - Modernize (3) public elevators. Public elevators 1,2,3, components are obsolete and no longer in production from the manufacturer. Elevators continuously fail causing entrapments. Public elevator 1 is currently down non-operational. Scope to include environmental testing, design, permits and inspection.	\$ 2,533,575	\$ 2,120,602	83.70
482	FM-2005425	Alameda	Wiley W. Manuel Courthouse	01-B3	2	County Managed - Grounds - Phase 1 Design and permitting for underground storage tank removal. Compliance requirement for all single wall UST removal. The existing ground storage tank is beyond its useful life.	\$ 243,111	\$ 243,111	100
Total:							\$ 21,417,163	\$ 17,578,097	



Item Number	CFR NUMBER	COUNTY	BUILDING ID	FACILITY NAME	LEASE, LICENSE, OR FM	CFR DESCRIPTION	CFR TERM	FUND SOURCE	TOTAL APPROVED
1	11-CFR008	Glenn	11-A1	Historic Courthouse	Facility Modification	This is a CFR from Glenn court to add audio/visual remote capabilities to two additional courtrooms as part of the courthouse renovation. The original project specified only one of three courtrooms to be equipped with audio / visual.	N/A	TCTF	\$ 70,382
2	16-CFR012	Kings	16-00	Multiple	Facility Modification	Annual budget increase of \$10K, totaling \$50K.	N/A	TCTF	\$ 50,000
3	16-CFR013	Kings	16-A5	Kings Superior Court	Facility Modification	Related to 16-CFR007, additional costs of \$22,045 related to Environmental Health and Safety have surfaced and CEQA studies and analysis for Vehicle Mileage Traveled and Greenhouse Gases (VMT/GHG) are now required. The Court's proposed funding contribution is covering the costs of construction and includes contingency and inspections, etc., to increase the count of parking lot spaces available for Courthouse visitors conducting business, individuals responding to jury summons and Court and Sheriff employees that report to work daily.	N/A	TCTF	\$ 22,045
4	20-CFR004	Madera	20-F1	Main Courthouse - Madera	Facility Modification	Funding would cover the difference between the JCC-approved tempered glass front door replacement option (est cost of \$17,382) and the court's desire to replace the front door with safer, laminated glass (est. cost of \$30,574). The court's contribution equals \$13,192.	N/A	TCTF	\$ 13,192
5	30-CFR041	Orange	30-A1	Central Justice Center	Facility Modification	K-rated barriers were installed at the Central Justice Center (30-A 1) to prevent unauthorized vehicles from entering the secure parking lot. Trash bins are near the barriers and the slope causes them to roll into the barriers if wheels are not locked properly by the waste hauler.	N/A	TCTF	\$ 4,836
6	31-CFR024	Placer	31-H1	Howard G. Gibson Courthouse	Facility Modification	Installation of two power outlets in the court's jury assembly room. Outlets will be installed on or near the ceiling to enable expanded audio/visual and assistive listening services in the jury assembly room. This will allow the court to more effectively use the jury assembly room for courtroom overflow, jury selection, and courtwide meetings.	N/A	TCTF	\$ 6,000
7	38-CFR007	San Francisco	38-B1	Hall of Justice	Facility Modification	Cost would provide a study to the Court outlining the feasibility of a potential site for a new Hall of Justice.	N/A	TCTF	\$ 350,000
Total:									\$ 516,455



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Discussion Item 1 – List E – Court-Funded Requests (CFRs)

Summary:

CFR projects approved by the Facilities Services Director since the last meeting and CFR projects cancelled.

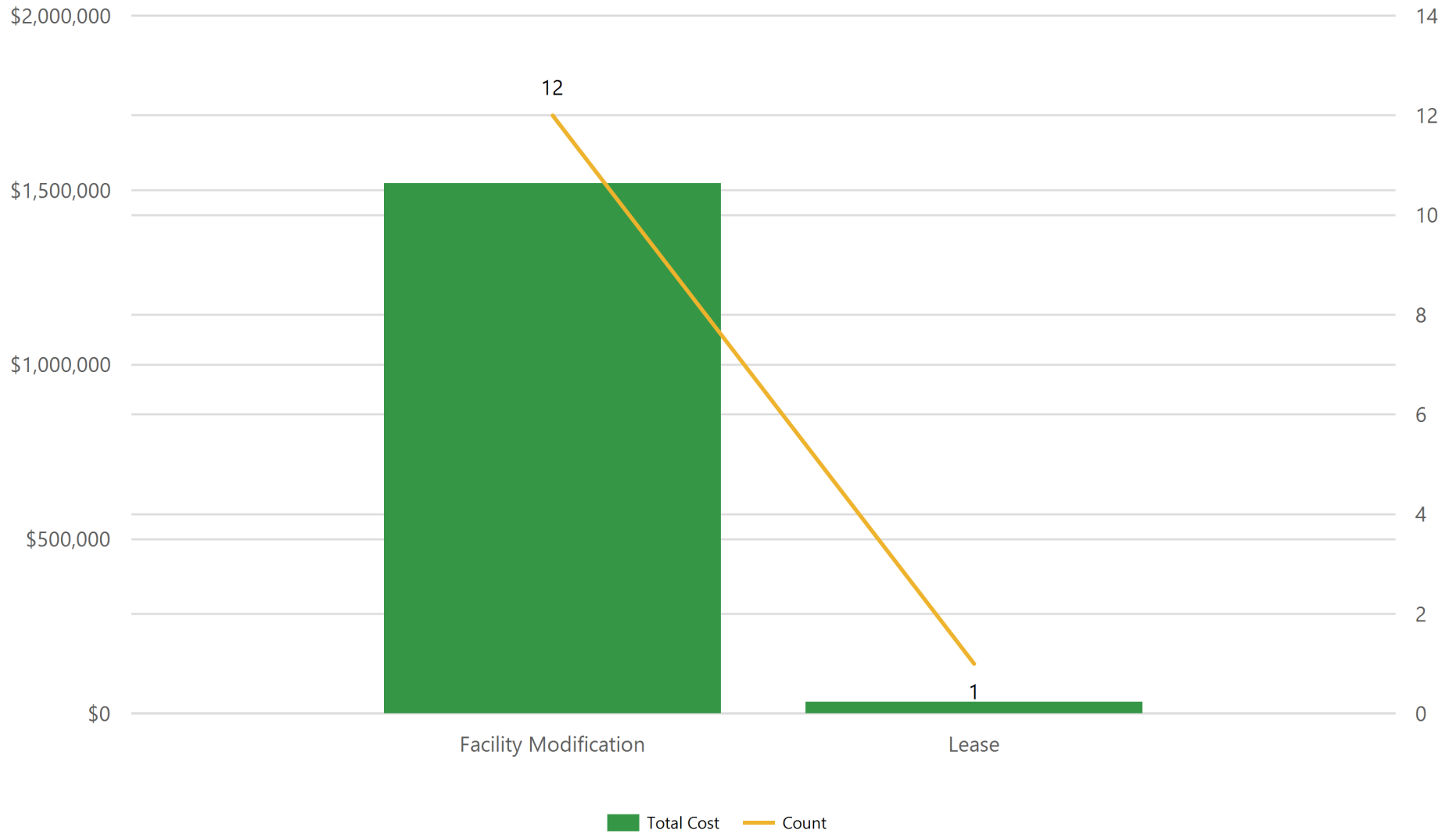
Facility Modification CFRs	12
Lease CFRs:	1
Small Project CFRs:	0
Total Approved CFRs	13
Cancelled CFRs:	0

Supporting Documentation:

- List E – Approved Court-Funded Facilities Requests; Cancelled Court-Funded Facilities Requests



List E Distribution





JUDICIAL COUNCIL
OF CALIFORNIA

TRIAL COURT FACILITY MODIFICATION
ADVISORY COMMITTEE

Item #	CFR Number	County	Building ID	Facility Name	Lease, License, or FM	CFR Description	Lessor	Lessee	CFR Term	Fund Source	Total Approved	Status	Date Approved
Open CFRs													
1	13-CFR002	Imperial	13-A1	Imperial County Courthouse	Facility Modification	Funding is for the repairs and replacement for Courtroom 1 west wall and would cover permitting, procurement and installation of replacement wall panels.	N/A	N/A	n/a	TCTF	\$18,000	Accepted	09/07/23
2	13-CFR003	Imperial	13-A1	Imperial County Courthouse	Facility Modification	This is a CFR for the repair of the only (1) elevator in the building. Funds would cover the labor and material for repair of the formica walls that are breaking and the lighting that is too dim in the cart.	N/A	N/A	n/a	TCTF	\$67,165	Accepted	09/07/23
3	13-CFR004	Imperial	13-D1	Winterhaven Court	Facility Modification	This is a CFR for the Winterhaven Shade project. The funding would cover the permitting, procurement, and installation of the shade. Courthouse currently has no shade and public is in 110+ degree heat during court days. Having too much public traffic in the lobby area is a fire hazard as lobby is extremely small. .	N/A	N/A	n/a	TCTF	\$50,762	Accepted	09/07/23
4	17-CFR012	Lake	17-E1	Gateway Business Park	Lease	The court is requesting that Judicial Council extend the existing lease for 12 months. The court's funding will cover the costs of the lease.	Henri and Barbara Jeanrenaud	Judicial Council	12/1/23 - 11/30/24	TCTF	\$33,931	Accepted	08/25/23
5	19-CFR127	Los Angeles	19-Q1	Edmund D. Edelman Children's Court	Facility Modification	To fund construction needs and installation for cameras in public elevators at Children's Court.	N/A	N/A	n/a	TCTF	\$120,760	Accepted	10/13/23
6	19-CFR128	Los Angeles	19-K1	Stanley Mosk Courthouse	Facility Modification	Cost to fund design and construction of acoustical assembly in front of existing exterior window openings in PJ, APJ's offices and shared Conference room, Judges Lounge and Conference Room 428.	N/A	N/A	n/a	TCTF	\$365,000	Accepted	10/13/23
7	19-CFR129	Los Angeles	19-N1	Monrovia Training Center	Facility Modification	The proposed project is to provide supplemental funding to install raised flooring in newly constructed training center in Monrovia. Original building has been funded by JCC.	N/A	N/A	n/a	TCTF	\$200,000	Accepted	10/13/23



JUDICIAL COUNCIL
OF CALIFORNIA

TRIAL COURT FACILITY MODIFICATION
ADVISORY COMMITTEE

Item #	CFR Number	County	Building ID	Facility Name	Lease, License, or FM	CFR Description	Lessor	Lessee	CFR Term	Fund Source	Total Approved	Status	Date Approved
8	19-CFR130	Los Angeles	19-00	Multiple	Facility Modification	Funds to review prefabricated pod specifications initially chosen by the court to ensure compliance with court requirements and building codes. Provide architectural and engineering design services to prepare complete permit packages required by JHA, such as JCC third-party reviewer, DSA, SFM, etc. Interface with JHA, such as JCC third-party reviewer, DSA, SFM, etc., on behalf of JCC and the Court in the permit application review process.	N/A	N/A	n/a	TCTF	\$80,000	Accepted	10/13/23
9	28-CFR006	Napa	28-B1	Historic Courthouse	Facility Modification	Funds will cover the installation for swinging gate doors at the Historic Courthouse. The swinging gate doors will provide additional security for court staff and the public in an area that is currently not secure (lower level).	N/A	N/A	n/a	TCTF	\$45,783	Accepted	09/26/23
10	37-CFR044	San Diego	37-L1	Central Courthouse	Facility Modification	CFR funding to cover window washing at the Central Courthouse. Although window washing at State owned facilities is the responsibility of the State under JCC responsibilities guidelines, funding has not been approved and is unknown at this point.	N/A	N/A	n/a	Operating Budget	\$83,000	Accepted	10/06/23
11	39-CFR019	San Joaquin	39-C1	Manteca Branch Court	Facility Modification	Funds would cover the facility improvement and installation of a generator at the Manteca Courthouse's County-Wide Data Center.	N/A	N/A	n/a	TCTF	\$357,520	Accepted	09/15/23
12	39-CFR020	San Joaquin	39-F1	Stockton Courthouse	Facility Modification	The costs will cover the install of 3 new gun safes that will not require engineering. This is Phase 1 of 2. Phase 2 will include 7 other gun safes, but those ones will require engineering approvals due to their locations. The Court will buy the gun safes separate from this CFR, the CFR is for installation purposes only.	N/A	N/A	n/a	TCTF	\$2,628	Accepted	10/09/23



JUDICIAL COUNCIL
OF CALIFORNIA

TRIAL COURT FACILITY MODIFICATION
ADVISORY COMMITTEE

Item #	CFR Number	County	Building ID	Facility Name	Lease, License, or FM	CFR Description	Lessor	Lessee	CFR Term	Fund Source	Total Approved	Status	Date Approved
13	40-CFR010	San Luis Obispo	40-A1	Courthouse Annex	Facility Modification	This is a new CFR from San Luis Obispo for the construction of four staff offices using Funds Held on Behalf from FY 2022-23. The project is part of the court's effort to renovate staff workspaces and will provide closed-door offices for a Manager in Room 220, the court's criminal and civil operations suite, and two Directors and the ACEO in Room 385, the court's administrative suite.	N/A	N/A	n/a	TCTF	\$130,000	Accepted	09/07/23
										Total:	\$1,554,549		



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Discussion Item 2 – List F – Funded Facility Modifications on Hold

Summary:

Standard list of previously funded facility modification projects on hold.

Supporting Documentation:

- List F – Funded Facility Modifications on Hold



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Trial Court Facility Modification
List F - Funded FMs on Hold
6/1/2005 to 10/16/2023
Meeting Date 10/27/2023

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF COST	FACILITY MODIFICATION PROGRAM BUDGET %	TCFMAC APPROVAL DATE	DAYS PENDING*	ON HOLD FOR SHARED COST?	PROJECT MANAGER ASSIGNED?	COMMENTS
1	FM-2003270	Los Angeles	Compton Courthouse	19-AG1	2	Exterior Shell - Replace weatherproofing on exterior of building between glass and frame, frame and precast to resolve existing water intrusion from the exterior windows. Work involves the replacement of the existing joint seals at all exterior windows on every exposed face of the 12-floor facility. The scope of work amounts to approximately 31,500 LF of joints. The joint seals have not been replaced since the occupancy of the building and have lost integrity over time causing water leaks into the building during rain events. The remediation of existing window and spandrel conditions will meet testing criteria and standards defined by applicable building codes and the anodized aluminum components will be cleaned.	\$ 4,094,570	\$ 2,707,739	66.13	5/19/2023	150	YES	Kenneth Street	
2	FM-2002678	Los Angeles	Downey Courthouse	19-AM1	2	Elevators, Escalators, & Hoists - PHASE 2 - Construction - Modernize (3) public elevators. Public elevators 1,2,3, components are obsolete and no longer in production from the manufacturer. Elevators continuously fail causing entrapments. Public elevator 1 is currently down non-operational. Scope to include environmental testing, design, permits and inspection.	\$ 2,533,575	\$ 2,120,602	83.70	8/28/2023	49	YES	Michael Scott	

*Days Pending, as of 10/16/2023



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Trial Court Facility Modification

List F - Funded FMs on Hold

6/1/2005 to 10/16/2023

Meeting Date 10/27/2023

	FM NUMBER	LOCATION	FACILITY NAME	BUILDING ID	PRIORITY	SHORT TITLE	TCFMAC FUNDED COST	FACILITY MODIFICATION PROGRAM SHARE OF COST	FACILITY MODIFICATION PROGRAM BUDGET %	TCFMAC APPROVAL DATE	DAYS PENDING*	ON HOLD FOR SHARED COST?	PROJECT MANAGER ASSIGNED?	COMMENTS
3	FM-2005404	Los Angeles	Van Nuys Courthouse West	19-AX2	2	Fire Protection - GCI - Design and construction - Replace and upgrade fire alarm control panel and system in accordance with a recent fire alarm system assessment. The existing fire alarm has been failing and is not reliable. Parts of the fire alarm panel have failed resulting in temporary fire watch. Existing panel is obsolete and parts are difficult to procure.	\$ 6,244,500	\$ 5,025,574	80.48	8/28/2023	49	YES	Kesri Sekhon	
							\$ 12,872,645	\$ 9,853,915						

*Days Pending, as of 10/16/2023



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Discussion Item 3 – Facilities Maintenance Performance Report

Summary:

Facilities Maintenance Performance Report.

Supporting Documentation:

- See Presentation

Discussion Item 3 Facilities Maintenance Performance Report

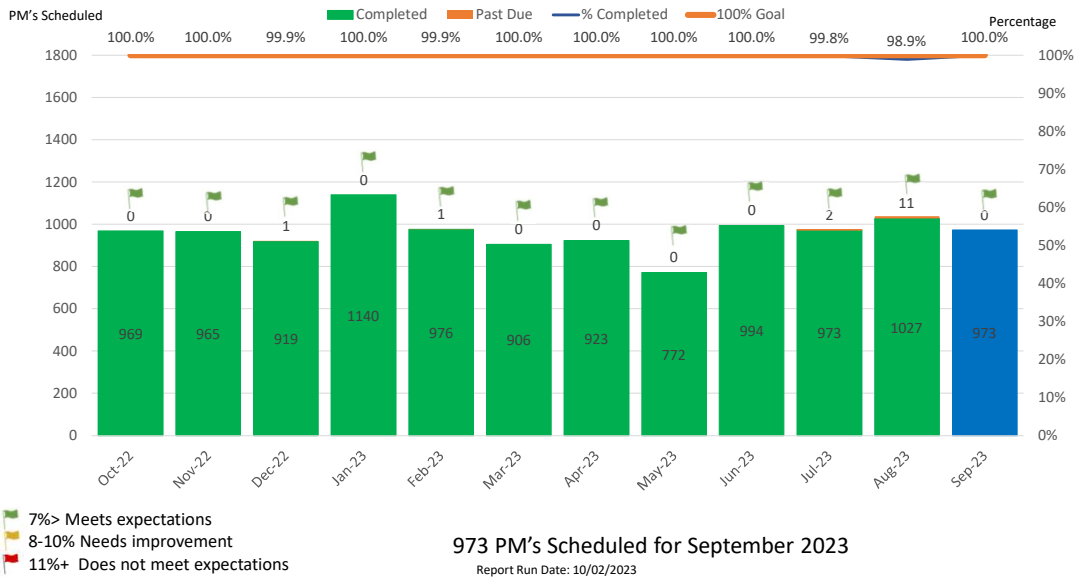
Two “Models” for Maintenance and Operations

- Service Providers
 - BANCRO - Veolia
 - NCRO - Pride
 - SRO - Pride
- Delegation Program
 - Imperial
 - Orange
 - Riverside



Service Provider Performance Report

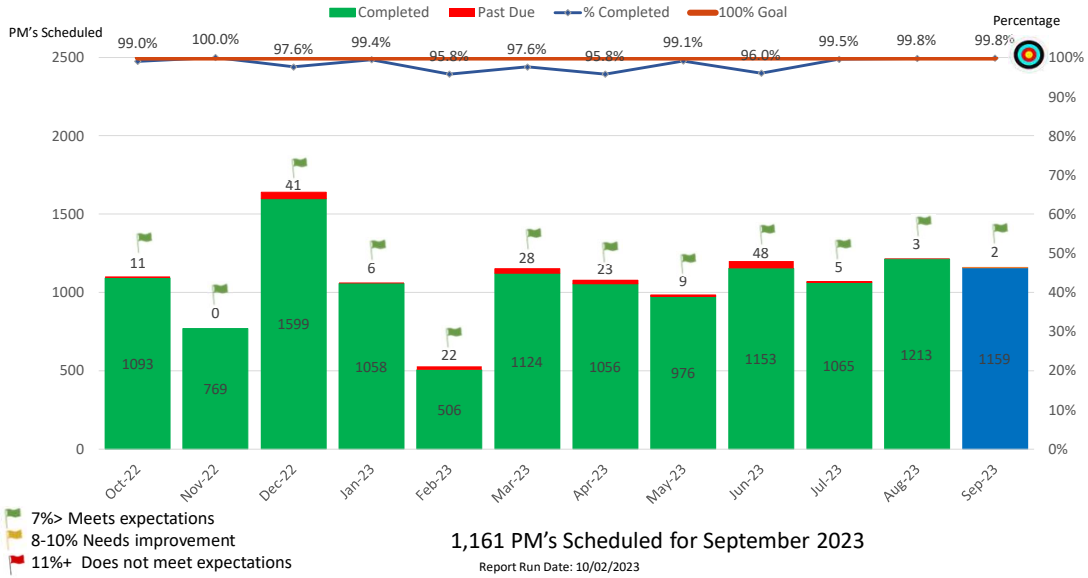
Veolia BANCRO - Preventive Maintenance



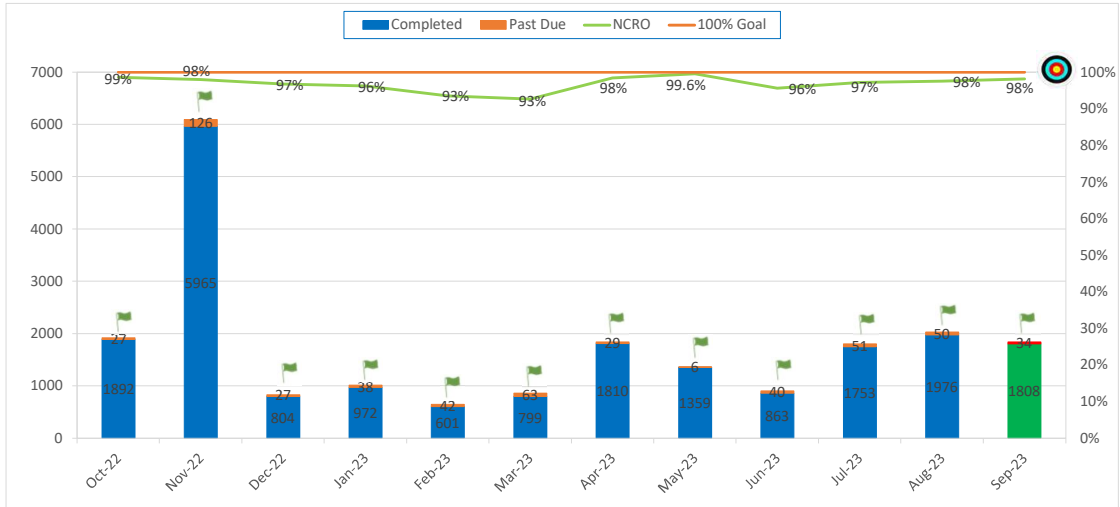
Veolia BANCRO – Past Due SWOs



Pride NCRO - Preventive Maintenance

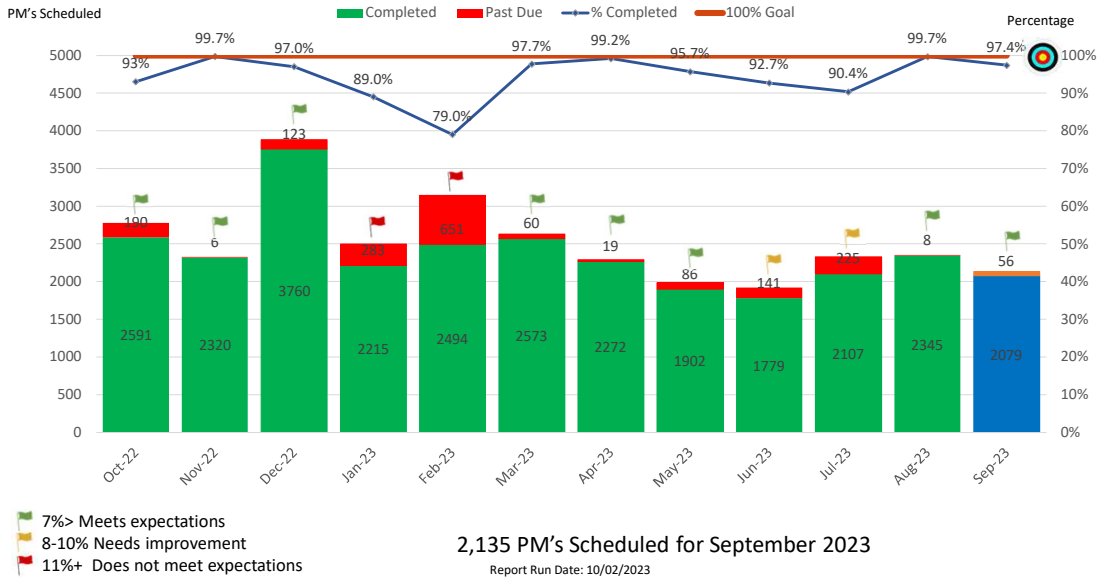


Pride NCRO – Past Due SWOs

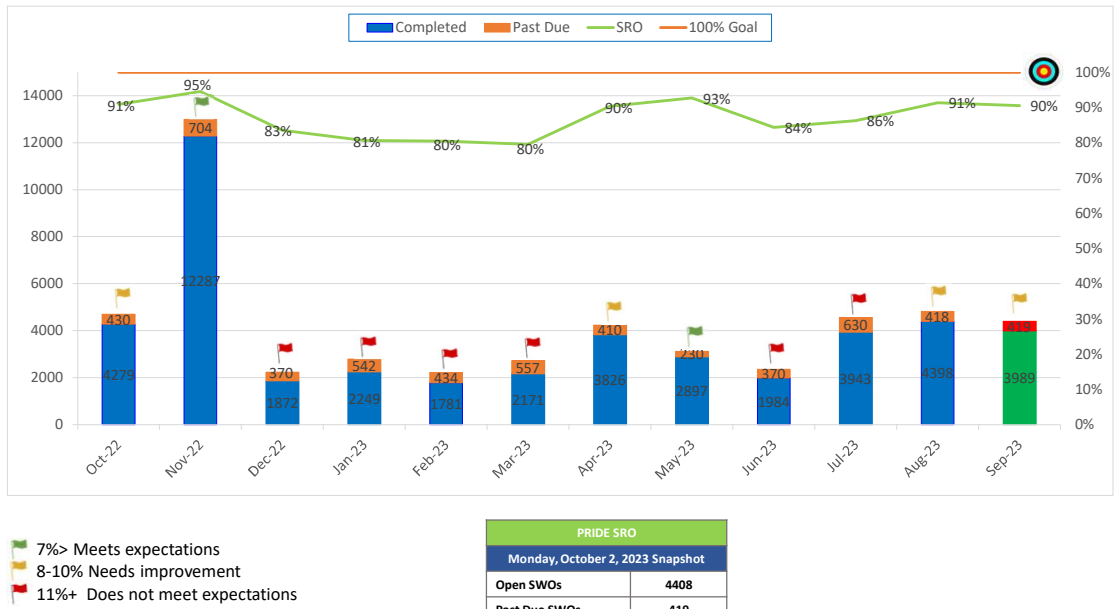


PRIDE NCRO	
Monday, October 2, 2023 Snapshot	
Open SWOs	1842
Past Due SWOs	34

Pride SRO - Preventive Maintenance

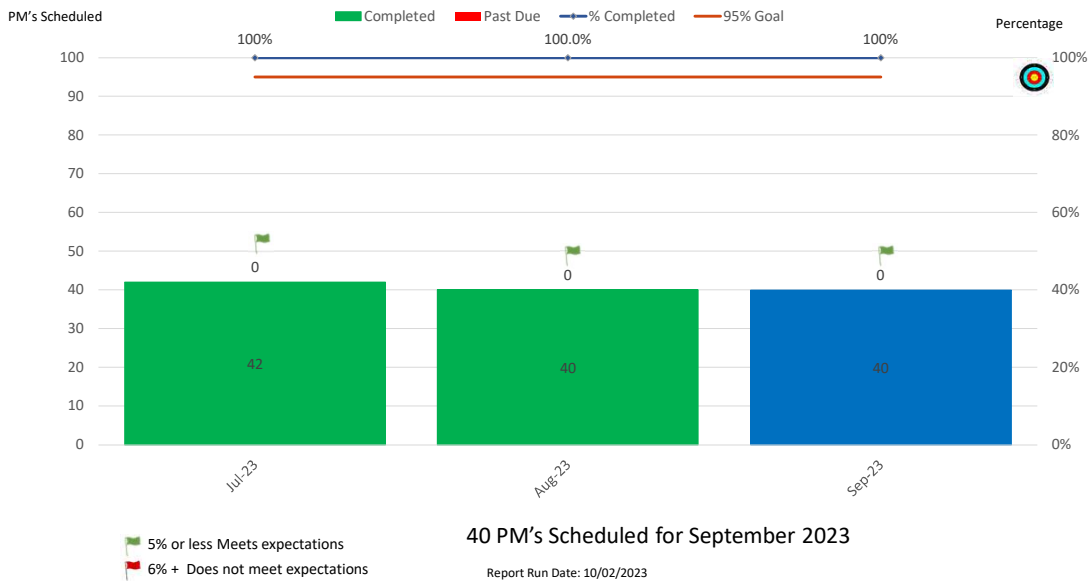


Pride SRO – Past Due SWOs

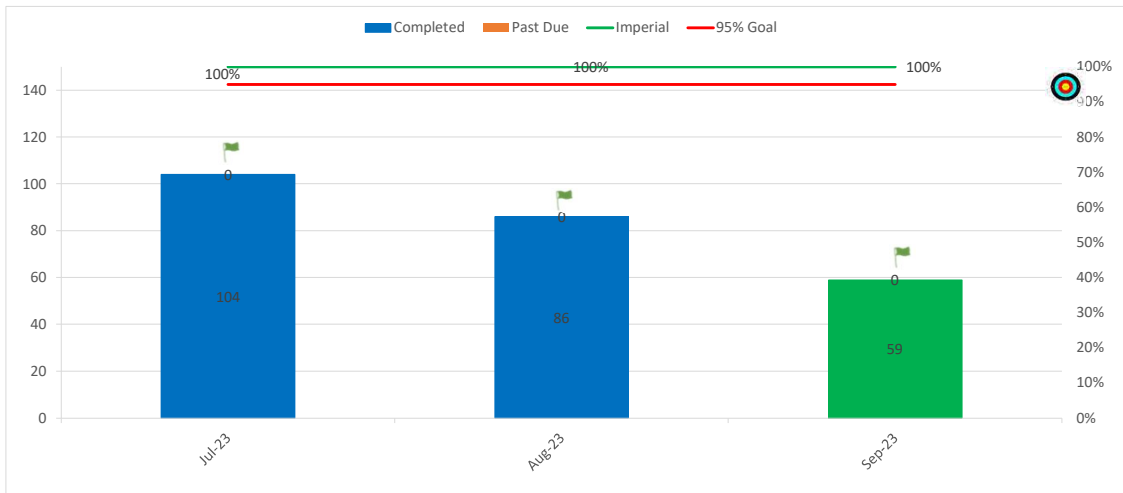


Delegated Court Performance Report

Imperial Court - Preventive Maintenance



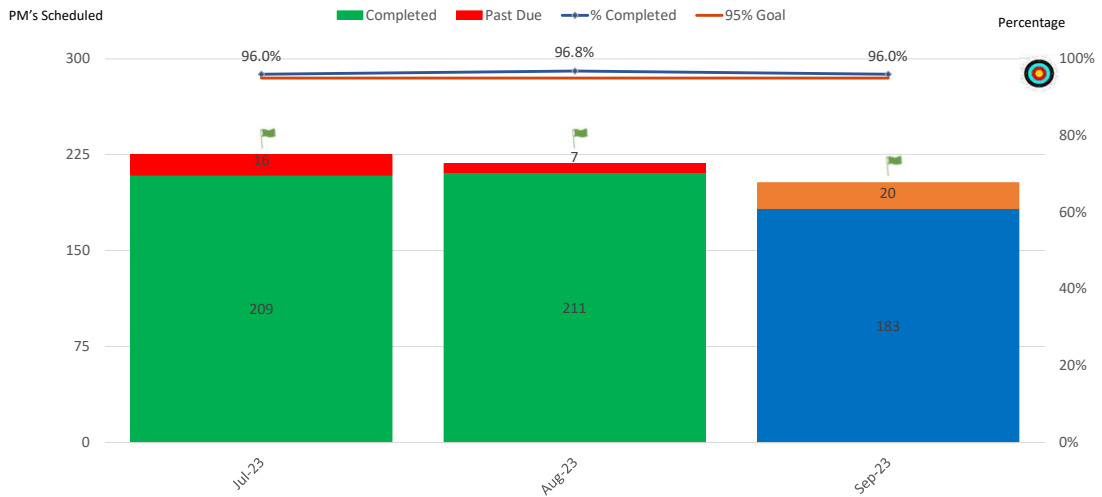
Imperial Court – Past Due SWOs



▲ 5% or less Meets expectations
▲ 6% + Does not meet expectations

Imperial County	
Monday, October 2, 2023 Snapshot	
Open SWOs	59
Past Due SWOs	0

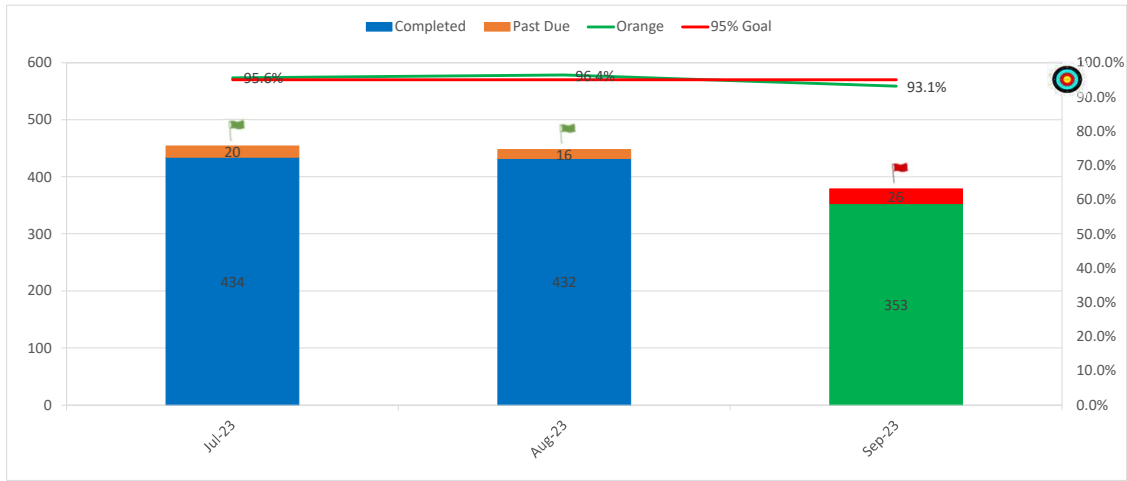
Orange Court - Preventive Maintenance



▲ 5% or less Meets expectations
▲ 6% + Does not meet expectations

203 PM's Scheduled for September 2023
 Report Run Date: 10/02/2023

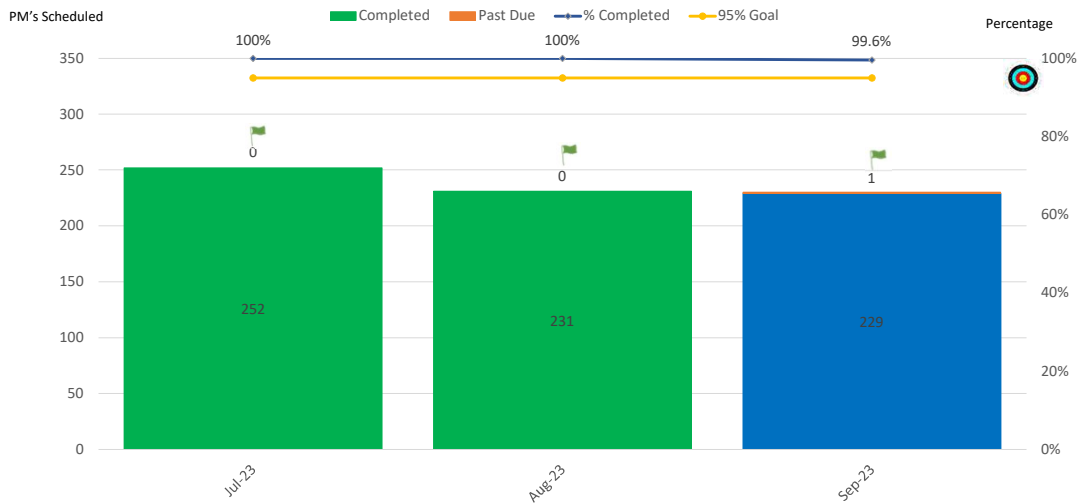
Orange Court – Past Due SWOs



■ 5% or less Meets expectations
■ 6% + Does not meet expectations

Orange County	
Monday, October 2, 2023 Snapshot	
Open SWOs	379
Past Due SWOs	26

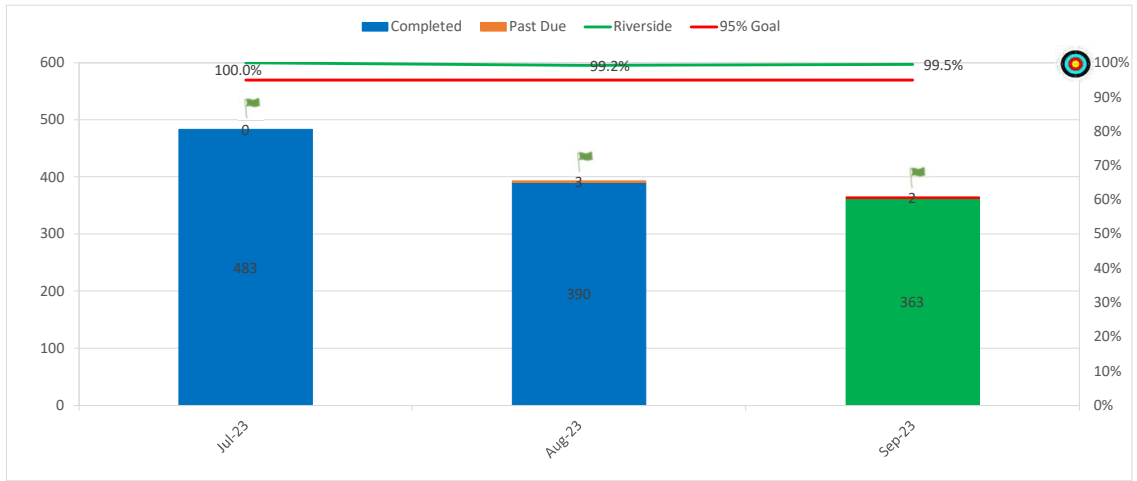
Riverside Court - Preventive Maintenance



■ 5% or less Meets expectations
■ 6% + Does not meet expectations

230 PM's Scheduled for September 2023
 Report Run Date: 10/02/2023

Riverside Court – Past Due SWOs



▲ 5% or less Meets expectations
▲ 6% + Does not meet expectations

Riverside County	
Monday, October 2, 2023 Snapshot	
Open SWOs	365
Past Due SWOs	2



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Discussion Item 4 – Parking Program Additional Information

Summary:

Provide additional information on the parking program to address a question posed at the July meeting.

Supporting Documentation:

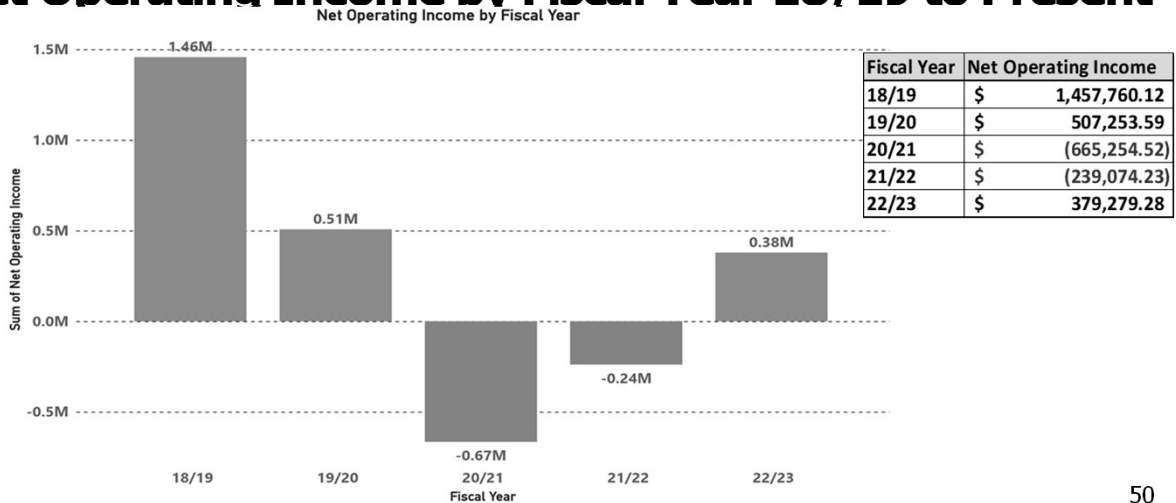
- See Presentation

Discussion Item 4

Parking Program Follow-up Item

Discussion Item 4 Parking Program Follow-up Item

Net Operating Income by Fiscal Year 18/19 to Present



Discussion Item 4 Parking Program Follow-up Item

Program NOI Fluctuations due to COVID pandemic



JCC Efforts to minimize Financial Impact

**Dealership and
Rental Car Storage**

**Reduced labor to part
time skeleton crew**

**Automation Program
Acceleration**

**Cut supplies and
signage replacement**



**Court parking lots remained staffed and operational during
COVID pandemic to provide visitors access to justice**



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Discussion Item 5 – Sustainability Update

Summary:

Update on sustainability initiatives.

Supporting Documentation:

- Judicial Council-Managed Building Energy Performance Summary, Calendar Year 2022
- Judicial Council-Managed Greenhouse Gas Emissions, Calendar Years 2018 – 2022
- Judicial Council-Managed Building Water Performance Summary, Calendar Year 2022



Judicial Council- Managed Buildings Energy Performance Summary

Calendar Year 2022

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Overview

This document summarizes energy consumption data for the calendar year 2022 for most locations where the Judicial Council has direct responsibilities for energy procurement.

During the calendar year 2022, the Judicial Council portfolio of buildings has seen a 22% absolute increase in energy use of approximately 278,817 MBtu. For calendar year 2021 and 2022, the absolute usage was 1,260,388 MMBtu and 1,539,205 MMBtu respectively.

However, due changes in the portfolio size, weather normalized Energy Use Intensity (EUI) has actually *decreased* by 0.1% to 73.2 kBtu/ft² from 73.3 kBtu/ft² in 2022.

Background

As part of an ongoing effort of the Judicial Council to better understand and minimize the cost impact and environmental footprint of our building portfolio, staff has been working on benchmarking facility energy use, starting with the baseline year of 2018. Benchmarking is the ongoing measurement of a building's energy use to understand its performance compared with other peer buildings to identify opportunities to reduce the Judicial Council's most significant operating expense.

Activities to improve the energy performance of the Judicial Council portfolio also support the [State of California's SB 350](#), the Clean Energy and Pollution Reduction Act of 2015, which requires a doubling of statewide energy efficiency savings in electricity and natural gas end-uses by 2030.

Furthermore, several Judicial Council facilities have required compliance with [California AB 802](#), an energy benchmarking and public disclosure program for commercial buildings over 50,000 square feet, to report energy use to the California Energy Commission by June 1st annually.

Additionally, the Trial Court Facility Modification Committee (TCFMAC) [approved](#), at the meeting held on December 7, 2020, the "[Sustainability Plan for Trial Court Facilities](#)." Goal #1 of the Plan is:

"Reduce Trial Court Facilities' greenhouse gas emissions, energy usage, and utility costs and conserve natural resources."

Implementation Strategy #3: Conserve other natural resources through improved data collection methods and tracking baseline usage on a variety of resources (energy, carbon, water, waste; and subsequent conservation/reductions)."

2030 Staff Target for Weather Normalized Siteⁱ Energy Use Intensity (EUI)

Energy use intensity (EUI) indicates the energy efficiency of a building’s design and operations. EUI can be thought of as a miles-per-gallon rating of the building industry.ⁱⁱ Judicial Council staff have set an internal, portfolio-wide average target EUI of 46 kBtu/ft² by 2030 for site energy intensity (weather normalizedⁱⁱⁱ). The target is based on the ASHRAE “*Standard 100-2018, Energy Efficiency in Existing Buildings*”, the *California Commercial End-Use Survey*, the Department of Energy’s Building Performance Database, and work by other State of California Agencies.

The target EUI of 46 aims to achieve a portfolio average energy efficiency improvement of 40% by the year 2030, in comparison to the 2018 baseline EUI of 77.2. This will ensure the Judicial Council is making a reasonable effort to improve its existing buildings portfolio performance, aligned with the State of California’s and global efforts to mitigate climate change. It is anticipated that this target will facilitate easier tracking of the operational energy efficiency performance towards an overall reduction in energy use over the coming years.

Table 1 below shows a breakdown of the annual target EUIs to reach the goal of 46kBtu/ft² by 2030.

Table 1. 2030 Staff Portfolio Site EUI Target and Interim Annual Targets

Year	Target	Actual Portfolio EUI	On Target	Variance from Target (%)
2018 Portfolio Baseline	N/A	77.2	-	N/A
2019 Portfolio EUI	N/A	76.9	-	N/A
2020 Portfolio EUI	N/A	75.6	-	N/A
2021 Portfolio Target EUI	74.9	73.3	Y	-2.2%
2022 Portfolio Target EUI	73.7	73.2	Y	-1.5%
2023 Portfolio Target EUI	70.3			
2024 Portfolio Target EUI	66.8			
2025 Portfolio Target EUI	63.3			
2026 Portfolio Target EUI	59.9			
2027 Portfolio Target EUI	56.4			
2028 Portfolio Target EUI	52.9			
2029 Portfolio Target EUI	49.5			
2030 Portfolio Target EUI	46.0			

ⁱ For detailed overview regarding “Site” and “Source Energy” please reference EPA “[Energy Star Portfolio Manager Technical Reference: Source Energy](#)”

ⁱⁱ AIA California. (2021, 08 31). Retrieved from Energy Use Intensity (EUI): <https://aiacalifornia.org/energy-use-intensity-eui/>

ⁱⁱⁱ [Weather Normalized Energy](#). Weather normalized energy is the energy your building would have used under average conditions (also referred to as climate normals). The weather in a given year may be much hotter or colder than your building location’s normal climate, weather normalized energy accounts for this difference.

Judicial Council 2022 Energy Use Performance

Energy consumption data for calendar years 2018 through 2022 were collected for most locations where the Judicial Council has direct responsibilities for energy procurement.

Table 2 below provides a high-level overview of the energy consumption across the portfolio over the last five calendar years.

Table 2. 2018-2022 Energy Use

Calendar Year	# of Facilities Included	Total Gross Floor Area (ft ²)	Total Energy Use (MMBtu)	Total Energy Use Change vs. Baseline	EUI	EUI Change vs. Baseline	EUI Change vs. Prior Year
2018 Baseline	161	16,477,732	1,197,763	N/A	77.2	N/A	N/A
2019	163 ^{iv}	16,503,754	1,190,763	-0.6%	76.9	- 0.4%	-0.4%
2020	163	16,503,754	1,173,051	-2.1%	75.6	-2.1%	-1.6%
2021	165 ^v	16,607,542	1,260,388	5.2%	73.3	-3.8%	-1.8%
2022	164 ^{vi}	16,605,763	1,390,468	16.1%	73.2	-3.9%	-0.1%

During the COVID-19 pandemic through the calendar year 2022, the overall energy use across the Judicial Council portfolio has seen an absolute increase of 130,080,639 kBtu (130,080 MMBtu) or a 1.0% increase as compared with the 2021 calendar year. EUI during 2022 was down by 0.1 kBtu/ft² to 73.2, or a 0.1% reduction from 2021's EUI of 73.3 kBtu/ft². The decrease in EUI, and increase in absolute energy usage, is likely due to several factors^{vii}; buildings leaving and entering the energy portfolio, additional data for previously unreported energy data, and updated building control strategies. All-in-all, with the additional data for 2022, the Judicial Council portfolio has met its 2022 EUI target of 73.7 kBtu/ft² and exceeded it by 1.5%.

Table 3 below summarizes the average EUI for calendar years 2018, 2021, and 2022 per Judicial Council region and the 2030 region-level average EUI target. Each region-level target EUI aims to achieve an average energy efficiency improvement of 40% by the year 2030 in comparison to the respective regional 2018 baseline. This

^{iv} 2019 Added Buildings: 15-N1 Bakersfield Shop, Bakersfield: Region 5, 33-I1 Moreno Valley, Moreno Valley: Region 7

^v 2021 Added Buildings: 55-D1 New Sonora, Sonora: Region 4, 64-B1 3389 12th St. – 4 DCA2, Riverside: Region 7

^{vi} 2022 Added Buildings: 47-H1 New Yreka, Siskiyou: Region 2| Removed Buildings: 30-E1 Harbor Justice Center, Orange: Region 7, 32-B2 Plumas/Sierra Regional Courthouse, Plumas: Region 2

^{vii} Please see Reading Notes #4, Page 32

will ensure the Judicial Council is making a reasonable effort to improve the performance of its existing buildings' portfolio, aligned with the State of California and global efforts to mitigate climate change.

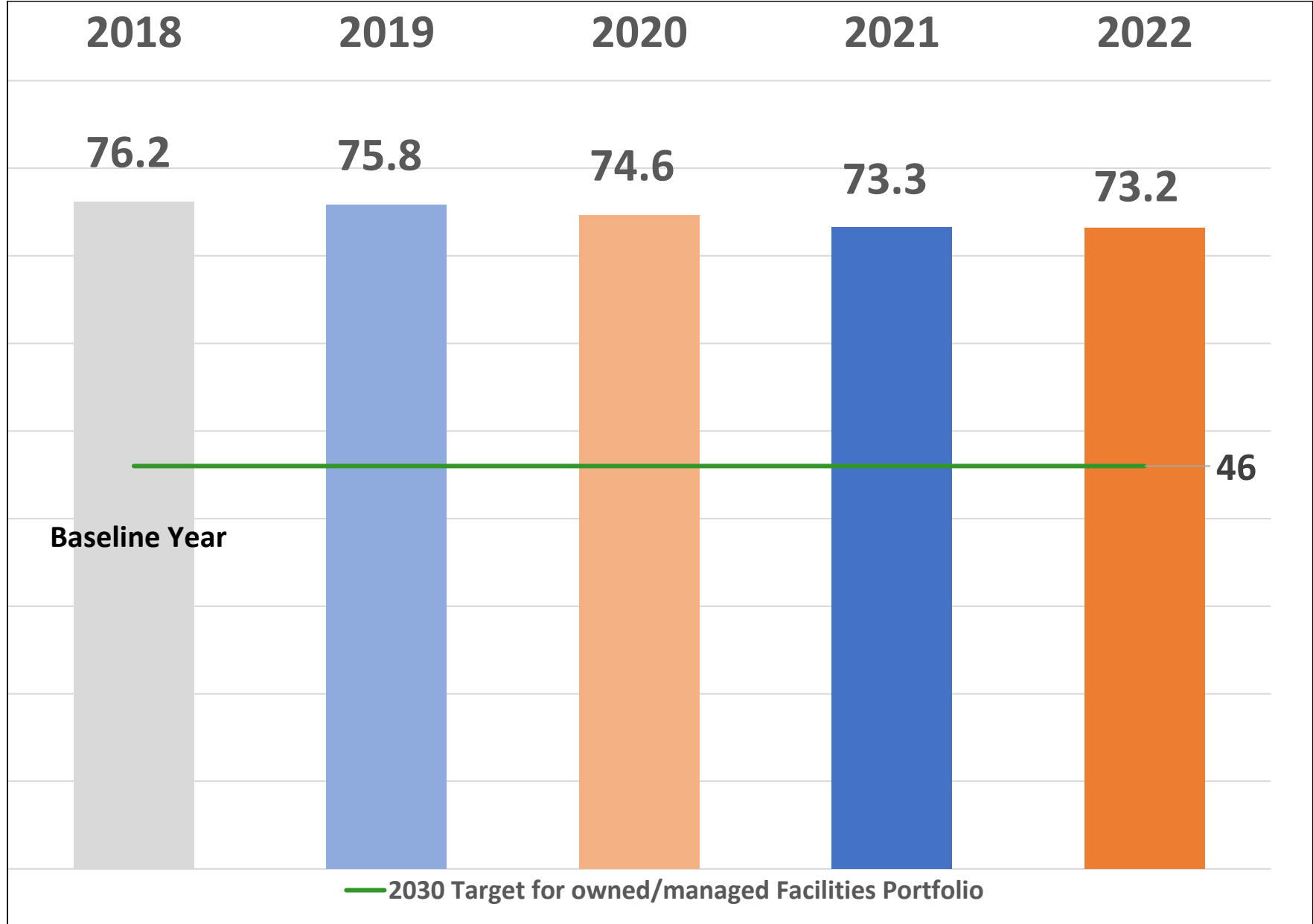
Table 3. Region-level 2018, 2021, & 2022 Energy Use Intensity

Region	Baseline 2018 EUI (kBtu/sqft)	2019 EUI (kBtu/sqft)	2021 EUI (kBtu/sqft)	2022 EUI Target	EUI Achieved	2022 EUI (kBtu/sqft)	% Change in EUI 2022 vs 2021	2030 EUI Target
North - Region 1	60.6	62.4	89.9	56.7	N	82.9	-7.9%	36.4
North East - Region 2	65.4	68.5	69.4	56.1	N	71.5	3.0%	39.2
West - Region 3	64.7	62.3	59.3	58.9	Y	55.0	-7.2%	38.8
Central - Region 4	68	72.0	78.7	62.7	N	70.3	-10.6%	40.8
South West - Region 5	72.4	70.6	65.6	71.1	Y	64.7	-1.4%	43.4
Los Angeles - Region 6A	82	85.1	63.1	76.4	N	76.5	21.1%	49.2
Los Angeles - Region 6B	88.1	72.5	82.1	77.9	Y	72.2	-12.1%	52.9
South - Region 7	89.9	88.7	82.2	66.8	N	86.3	4.3%	53.9

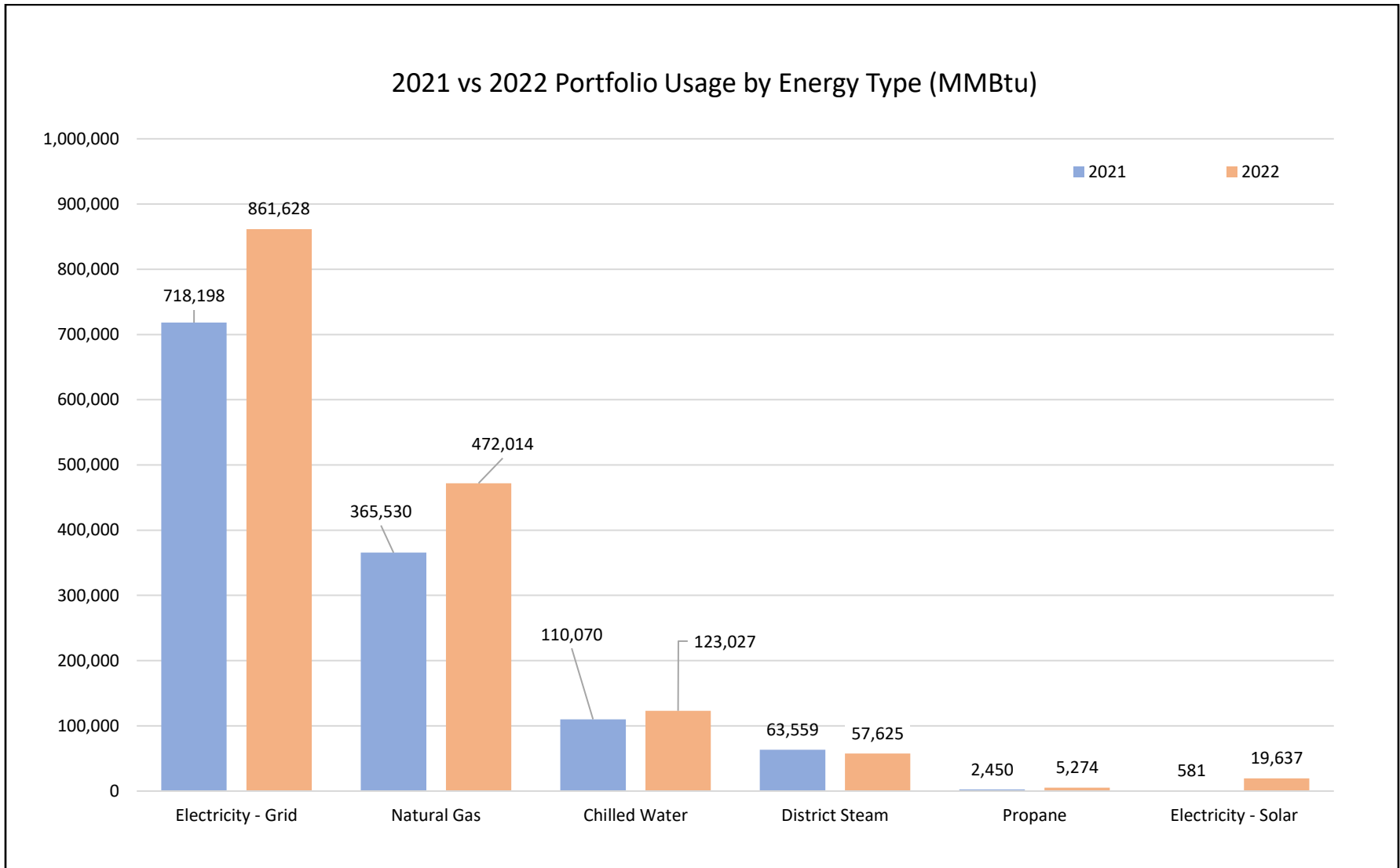
This document's purpose is to be a reference guide providing information on building energy performance at the portfolio, region, and individual building levels. The buildings included have been benchmarked with the baseline year of 2018, with data on energy use in the following years allowing tracking of operational energy efficiency performance towards an overall reduction in energy use over the coming years. The charts and summary tables hereafter can be leveraged to identify opportunities for improvements in energy-efficient operations.

Portfolio Average EUI for Calendar Years 2018-2022

146 buildings / 15,210,439 ft²



2020 vs. 2022 Portfolio Usage by Energy Type 164 buildings / 16,605,763 ft²



Calendar Years 2018, 2021, and 2022: Overall Energy Use in MMBtu

2018: 161 buildings / 16,477,732 ft²; 2021: 166 buildings / 16,609,142 ft²;

2022: 164 buildings / 16,605,763 ft²

Energy Type	2018 Total Site Energy Use	2021 Total Site Energy Use	2022 Total Site Energy Use
Electricity - Grid	800,112	718,198	861,628
Natural Gas	306,662	365,530	472,014
Chilled Water	71,125	110,070	123,027
District Steam	21,909	63,559	57,625
Propane	2,658	2,450	5,274
Electricity - Solar	574	581	19,637
Total	1,203,040	1,260,388	1,539,205

Calendar Years 2018, 2021, and 2022: Overall Energy Use Ratios

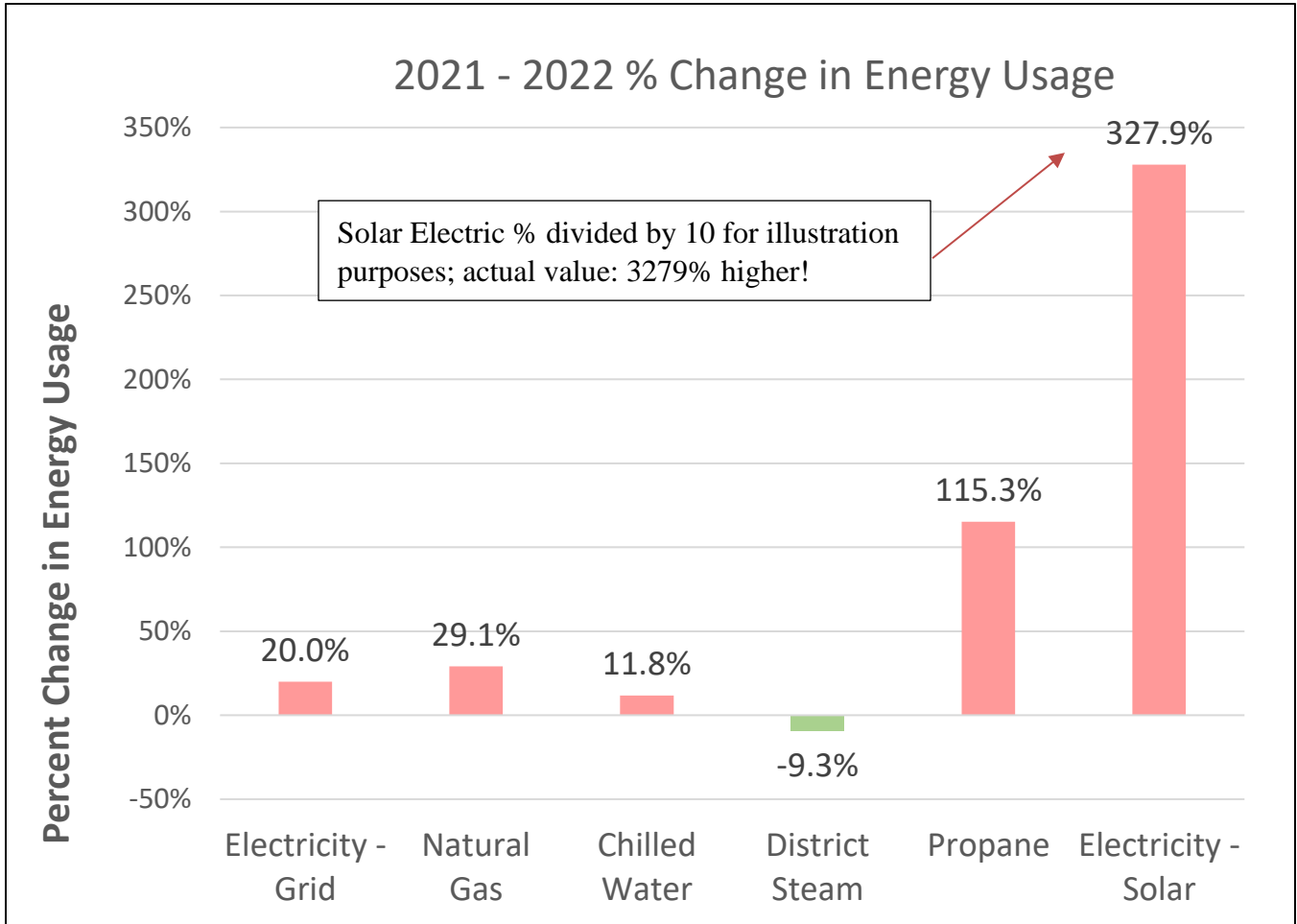
2018: 161 buildings / 16,477,732 ft²; 2021: 166 buildings / 16,609,142 ft²;

2022: 164 buildings / 16,605,763 ft²

Energy Type	2018 % of Total Site Energy Use	2021 % of Total Site Energy Use	2022 % of Total Site Energy Use
Electricity - Grid	66.5%	57.0%	56.0%
Natural Gas	25.5%	29.0%	30.7%
Chilled Water	5.9%	5.0%	3.7%
District Steam	1.8%	8.7	8.0%
Propane	0.2%	0.2%	0.3%
Electricity - Solar	0.05%	0.05%	1.28%
Total	100%	100%	100%

Calendar Year 2021 vs. 2022 Change in Energy Usage⁸

164 buildings / 16,605,763 ft²



⁸ The above graph reveals that solar production in 2022 was significantly higher than 2021. This is due to increased data collection. District Chilled Water and District Steam reporting is increasingly getting better but is historically an underreported energy source; it is worth noting that the number of District Cooling/Heating sites is minimal (5 sites) within the portfolio.

**Judicial Council 2022 Weather Normalized Site Energy EUI (kBtu/ft²)
Portfolio Ranked Worst to Best Performance – 2022**

Ranking	Building Name	County	Build Year	Gross Floor Area (sf)	Annual Total Electricity Usage - Grid (kBTU)	Annual Onsite Renewable Electricity Generation (kBTU)	Annual Total Natural Gas Usage (kBTU)	Annual Total Propane Usage (kBTU)	Annual Total District Steam Usage (kBTU)	Annual Total District Chilled Water Usage (kBTU)	2018 Weather Normalized Site EUI (kBtu/ft ²)	2022 Weather Normalized Site Energy Use (kBtu)	2022 Weather Normalized Site EUI (kBtu/ft ²)
1	45-A1 Main Courthouse - Redding	Shasta	1956	44,528	6,182,916	-	5,320,114	Not Available	Not Available	Not Available	204	11,009,635	247.3
2	19-AL1 Bellflower Courthouse	Los Angeles	1989	68,510	5,555,778	-	8,234,800	Not Available	Not Available	Not Available	223	13,658,564	199.4
3	50-A1 Modesto Main Courthouse	Stanislaus	1960	64,092	8,075,325	-	5,282,268	Not Available	Not Available	Not Available	205	11,893,702	185.6
4	30-A1 & 30-A3 Central Justice Campus	Orange	1968	748,740	28,073,314	-	303,800	Not Available	30,313,504	40,861,162	162	96,649,766	155.8
5	19-C1 Torrance Courthouse	Los Angeles	1967	126,145	9,480,863	-	5,885,800	Not Available	Not Available	Not Available	137	17,907,355	142.0
6	36-A1 & 36-A2 San Bernardino Courthouse & Annex	San Bernardino	1926	447,126	-	-	-	-	-	-	143	22,574,570	132.2
7	19-AG1 Compton Courthouse	Los Angeles	1977	344,027	22,815,641	-	29,220,300	Not Available	Not Available	Not Available	138	45,033,755	130.9
8	30-C1 North Justice Center	Orange	1970	131,843	8,066,491	-	5,212,800	Not Available	Not Available	Not Available	134	16,807,890	127.5
9	36-J1 Barstow Courthouse	San Bernardino	1976	35,702	3,271,731	-	1,508,404	Not Available	Not Available	Not Available	107	4,496,366	125.9
10	15-F1 Taft Courts Bldg.	Kern	1984	6,111	249,725	-	459,600	Not Available	Not Available	Not Available	102	759,657	124.3
11	19-J1 Pasadena Courthouse	Los Angeles	1950	187,120	16,365,317	-	5,462,042	Not Available	Not Available	Not Available	119	23,112,926	123.5
12	19-F1 Inglewood Courthouse	Los Angeles	1977	174,041	7,564,934	-	4,312,400	Not Available	Not Available	Not Available	63	21,303,592	122.4
13	07-A3 Bray Courts	Contra Costa	1986	48,883	2,813,657	-	3,059,906	Not Available	Not Available	Not Available	80	5,786,404	118.4
14	35-C1 New Hollister Courthouse	San Benito	2014	41,500	1,959,073	-	2,593,112	Not Available	Not Available	Not Available	75	4,830,739	116.4
15	07-A2 Wakefield Taylor Courthouse	Contra Costa	1901	100,687	3,902,571	-	8,375,386	Not Available	Not Available	Not Available	78	11,709,709	116.3
16	18-C1 New Susanville Courthouse	Lassen	2012	42,320	2,200,797	-	2,587,531	Not Available	Not Available	Not Available	110	4,844,430	114.5

GREEN indicates properties involved in the LED Retrofit Project
 *Closed buildings
 **Partial utility data through JCC accounts only

Ranking	Building Name	County	Build Year	Gross Floor Area (sf)	Annual Total Electricity Usage - Grid (kBTU)	Annual Onsite Renewable Electricity Generation (kBTU)	Annual Total Natural Gas Usage (kBTU)	Annual Total Propane Usage (kBTU)	Annual Total District Steam Usage (kBTU)	Annual Total District Chilled Water Usage (kBTU)	2018 Weather Normalized Site EUI (kBtu/ft²)	2022 Weather Normalized Site Energy Use (kBtu)	2022 Weather Normalized Site EUI (kBtu/ft²)
17	19-T1 Metropolitan Courthouse	Los Angeles	1972	250,000	17,486,364	-	12,154,900	Not Available	Not Available	Not Available	111	28,266,658	113.1
18	19-V1 East Los Angeles Courthouse	Los Angeles	1989	105,627	6,266,875	-	5,391,200	Not Available	Not Available	Not Available	114	11,580,876	109.6
19	05-C1 San Andreas Courthouse**	Calaveras	2013	44,644	2,849,949	Unmetered	3,191,744	Not Available	Not Available	Not Available	117	4,765,179	106.7
19	01-F1 George E. McDonald Hall of Justice	Alameda	1985	25,850	1,210,347	-	1,369,057	Not Available	Not Available	Not Available	67	2,758,067	106.7
21	43-B1 Downtown Superior Courthouse	Santa Clara	1963	126,005	6,650,101	-	6,748,500	Not Available	Not Available	Not Available	119	13,020,108	103.3
22	30-D1 West Justice Center	Orange	1967	113,160	6,534,300	-	4,786,300	Not Available	Not Available	Not Available	91	11,610,546	102.6
23	01-G1 Berkeley Courthouse	Alameda	1958	11,708	620,617	-	690,277	Not Available	Not Available	Not Available	108	1,174,187	100.3
24	39-D2 Lodi Branch- Dept. 2	San Joaquin	1968	6,844	317,935	-	423,600	Not Available	Not Available	Not Available	86	674,844	98.6
25	34-C2 Juvenile Courthouse	Sacramento	2005	100,360	5,140,904	-	4,159,787	Not Available	Not Available	Not Available	71	9,879,091	98.4
26	56-B1 East County Courthouse**	Ventura	1991	82,480	4,105,345	-	4,156,700	Not Available	Not Available	Not Available	59	8,070,554	97.8
27	26-B2 New Mammoth Lakes Courthouse	Mono	2011	23,310	829,441	-	Not Available	1,636,209	Not Available	Not Available	82	2,276,702	97.7
28	50-D1 Turlock Superior Court	Stanislaus	1975	4,735	349,222	-	89,213	Not Available	Not Available	Not Available	89	458,036	96.7
29	33-C1 Larson Justice Center	Riverside	1997	152,990	10,102,678	-	2,974,498	Not Available	Not Available	Not Available	80	14,301,783	93.5
30	43-N1 Morgan Hill Courthouse	Santa Clara	2009	73,336	2,964,944	-	3,747,919	Not Available	Not Available	Not Available	96	6,829,950	93.1
31	36-R1 San Bernardino Justice Center	San Bernardino	2014	379,717	20,374,932	-	12,416,356	Not Available	Not Available	Not Available	80	35,046,972	92.3
32	07-E3 Richard E. Arnason Justice Center	Contra Costa	2010	73,454	3,106,250	-	4,253,103	Not Available	Not Available	Not Available	51	6,624,260	90.2
33	28-B1 Historic Courthouse	Napa	1878	43,204	2,769,176	-	2,652,490	Not Available	Not Available	Not Available	53	3,795,105	87.8
34	43-D1 Palo Alto Courthouse	Santa Clara	1960	83,451	2,768,215	-	3,908,299	Not Available	Not Available	Not Available	94	7,189,496	86.2
35	16-A5 Hanford Courthouse	Kings	2015	143,419	7,480,897	-	6,684,400	Not Available	Not Available	Not Available	89	12,296,832	85.7
36	41-C1 Northern Branch Courthouse	San Mateo	1961	41,850	1,405,309	-	2,293,100	Not Available	Not Available	Not Available	28	3,575,818	85.4

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Ranking	Building Name	County	Build Year	Gross Floor Area (sf)	Annual Total Electricity Usage - Grid (kBTU)	Annual Onsite Renewable Electricity Generation (kBTU)	Annual Total Natural Gas Usage (kBTU)	Annual Total Propane Usage (kBTU)	Annual Total District Steam Usage (kBTU)	Annual Total District Chilled Water Usage (kBTU)	2018 Weather Normalized Site EUI (kBtu/ft²)	2022 Weather Normalized Site Energy Use (kBtu)	2022 Weather Normalized Site EUI (kBtu/ft²)
37	28-A1 Napa Criminal Court	Napa	1999	47,296	2,270,920	-	2,512,436	Not Available	Not Available	Not Available	62	4,036,029	85.3
38	19-AP1 Santa Monica Courthouse	Los Angeles	1950	122,565	6,041,858	-	5,840,800	Not Available	Not Available	Not Available	71	10,404,137	84.9
39	52-E1 Tehama County Courthouse	Tehama	2016	65,755	2,691,226	-	2,728,216	Not Available	Not Available	Not Available	67	5,540,708	84.3
40	23-A1 County Courthouse	Mendocino	1920	57,979	1,906,848	-	2,165,213	Not Available	Not Available	Not Available	51	4,828,112	83.3
41	10-O1 B.F. Sisk Courthouse	Fresno	1967	191,886	8,334,831	-	8,549,388	Not Available	Not Available	Not Available	41	15,911,184	82.9
42	51-C1 Sutter County Superior Courthouse	Sutter	2015	73,870	3,734,851	-	1,810,938	Not Available	Not Available	Not Available	68	5,951,267	80.6
43	20-F1 Main Courthouse	Madera	2015	115,804	6,677,323	-	3,663,587	Not Available	Not Available	Not Available	102	9,321,029	80.5
44	19-AM1 Downey Courthouse	Los Angeles	1989	111,223	5,519,654	-	2,728,800	Not Available	Not Available	Not Available	92	8,688,089	78.1
45	33-G4 Banning Justice Center	Riverside	2015	68,584	3,457,132	-	1,452,900	Not Available	Not Available	Not Available	86	5,344,534	77.9
46	43-G1 Santa Clara Courthouse	Santa Clara	1976	33,559	1,114,060	-	1,072,867	Not Available	Not Available	Not Available	50	2,576,823	76.8
47	30-B1 Betty Lou Lamoreaux Justice Center	Orange	1992	230,706	11,320,391	-	8,506,800	Not Available	Not Available	Not Available	162	17,624,570	76.4
48	19-AK1 Norwalk Courthouse	Los Angeles	1965	208,195	10,380,656	-	7,007,200	Not Available	Not Available	Not Available	109	15,832,681	76.0
49	19-AZ1 Michael D. Antonovich Antelope Valley Courthouse	Los Angeles	2003	415,562	19,849,142	-	9,281,700	Not Available	Not Available	Not Available	66	30,385,659	73.1
50	42-F1 Santa Maria Courts Bldgs C + D	Santa Barbara	1970	30,443	1,069,430	-	1,337,000	Not Available	Not Available	Not Available	77	2,222,172	73.0
51	15-D1 Delano/North Kern Court	Kern	1985	14,377	605,229	-	347,484	Not Available	Not Available	Not Available	65	1,045,638	72.7
52	54-I1 South County Justice Center	Tulare	2013	96,532	4,660,099	-	2,310,400	Not Available	Not Available	Not Available	59	6,956,948	72.1
53	04-A1 Butte County Courthouse	Butte	1973	72,474	3,178,361	-	1,719,390	Not Available	Not Available	Not Available	63	5,182,755	71.5
54	65-A2 2424 Ventura Street - 5 DCA	Fresno	2007	61,000	2,943,402	-	1,256,643	Not Available	Not Available	Not Available	78	4,351,174	71.3
55	04-F1 North Butte County Courthouse	Butte	2015	73,882	3,510,728	-	1,472,705	Not Available	Not Available	Not Available	64	5,234,730	70.9
56	37-L1 Central Courthouse	San Diego	2017	704,380	19,146,716	-	2,619,742	Not Available	Not Available	20,621,616	56	49,614,767	70.4

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*Closed buildings

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Ranking	Building Name	County	Build Year	Gross Floor Area (sf)	Annual Total Electricity Usage - Grid (kBTU)	Annual Onsite Renewable Electricity Generation (kBTU)	Annual Total Natural Gas Usage (kBTU)	Annual Total Propane Usage (kBTU)	Annual Total District Steam Usage (kBTU)	Annual Total District Chilled Water Usage (kBTU)	2018 Weather Normalized Site EU1 (kBtu/ft²)	2022 Weather Normalized Site Energy Use (kBtu)	2022 Weather Normalized Site EU1 (kBtu/ft²)
57	54-G1 Tulare Family Law Facilitator	Tulare	1980	2,313	47,839	-	134,300	Not Available	Not Available	Not Available	75	160,280	69.3
58	64-E1 601 W. Santa Ana Blvd - 4 DCA 3	Orange	2009	51,960	1,975,050	-	1,923,800	Not Available	Not Available	Not Available	78	3,557,271	68.5
59	01-D1 Hayward Hall of Justice	Alameda	1977	184,785	5,575,875	-	7,639,464	Not Available	Not Available	Not Available	75	12,611,786	68.3
59	19-O1 El Monte Courthouse	Los Angeles	1977	114,829	5,633,034	-	1,718,700	Not Available	Not Available	Not Available	113	7,843,075	68.3
61	33-N1 Riverside Juvenile Court	Riverside	1986	38,309	1,646,050	-	855,800	Not Available	Not Available	Not Available	67	2,599,971	67.9
62	15-H1 Arvin/Lamont Branch	Kern	1988	26,027	1,236,300	-	546,700	Not Available	Not Available	Not Available	59	1,804,168	67.6
63	15-C1 Bakersfield Juvenile Center	Kern	1990	82,680	3,632,246	-	1,129,130	Not Available	Not Available	Not Available	52	5,515,743	66.7
63	33-A3 Hall of Justice	Riverside	1989	167,386	6,816,995	-	2,633,289	Not Available	Not Available	Not Available	67	11,167,430	66.7
65	17-B1 South Civic Center	Lake	1974	8,385	206,525	-	Not Available	349,664	Not Available	Not Available	48	551,063	65.7
65	19-H1 Glendale Courthouse	Los Angeles	1956	55,821	2,817,775	-	337,400	Not Available	Not Available	Not Available	73	3,665,387	65.7
67	03-C1 New Amador County Courthouse	Amador	2007	20,346	925,989	-	630,882	Not Available	Not Available	Not Available	80	1,320,273	64.9
67	08-A1 Del Norte County Superior Court	Del Norte	1950	29,008	991,990	-	Not Available	676,225	Not Available	Not Available	73	1,881,723	64.9
69	07-A14 Family Law Center	Contra Costa	2003	39,224	1,420,630	-	1,566,187	Not Available	Not Available	Not Available	56	2,542,670	64.8
69	11-C1 Resource Center	Glenn	1911	4,972	155,170	-	143,280	Not Available	Not Available	Not Available	64	322,164	64.8
71	47-H1 New Yreka Courthouse**	Siskiyou	2021	66,911	2,568,761	-	Not Available	1,666,433	Not Available	Not Available	0	4,289,241	64.1
72	34-A1 Gordon Schaber Sacramento Superior Court**	Sacramento	1965	291,083	9,511,965	-	346,837	Not Available	Not Available	7,725,580	32	18,586,955	63.9
73	19-AU1 Airport Courthouse	Los Angeles	1999	304,725	12,440,125	-	6,142,600	Not Available	Not Available	Not Available	81	19,368,001	63.6
74	19-AC1 San Fernando Courthouse	Los Angeles	1984	187,874	6,969,764	-	1,698,100	Not Available	Not Available	Not Available	55	11,869,625	63.2
75	19-AO1 Whittier Courthouse	Los Angeles	1972	77,538	5,143,025	-	975,200	Not Available	Not Available	Not Available	64	4,791,985	61.8
75	31-H1 Hon. Howard G. Gibson Courthouse	Placer	2008	110,700	5,336,386	-	1,826,985	Not Available	Not Available	Not Available	65	6,840,265	61.8

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Ranking	Building Name	County	Build Year	Gross Floor Area (sf)	Annual Total Electricity Usage - Grid (kBTU)	Annual Onsite Renewable Electricity Generation (kBTU)	Annual Total Natural Gas Usage (kBTU)	Annual Total Propane Usage (kBTU)	Annual Total District Steam Usage (kBTU)	Annual Total District Chilled Water Usage (kBTU)	2018 Weather Normalized Site EUI (kBtu/ft²)	2022 Weather Normalized Site Energy Use (kBtu)	2022 Weather Normalized Site EUI (kBtu/ft²)
75	38-A1 Civic Center Courthouse	San Francisco	1998	189,575	9,267,890	-	Not Available	Not Available	2,932,167	Not Available	53	11,724,078	61.8
78	01-H1 Fremont Hall of Justice	Alameda	1976	124,100	2,913,352	946,580	4,118,156	Not Available	Not Available	Not Available	58	7,566,926	61.0
79	24-A8 New Downtown Merced Courthouse	Merced	2006	57,900	3,032,286	-	812,100	Not Available	Not Available	Not Available	62	3,520,582	60.8
80	42-H1 Santa Maria Juvenile Court	Santa Barbara	2005	11,639	419,791	-	319,639	Not Available	Not Available	Not Available	72	700,510	60.2
81	19-W1 & 19-W2 Pomona Courthouse Campus	Los Angeles	1968	238,102	10,177,488	-	3,679,200	Not Available	Not Available	Not Available	54	14,204,558	59.7
82	15-K1 3131 Arrow Street	Kern	1991	20,800	1,042,518	-	137,569	Not Available	Not Available	Not Available	54	1,206,028	58.0
83	15-E1 Shafter/Wasco Courts Bldg.	Kern	1990	16,836	630,088	-	244,157	Not Available	Not Available	Not Available	60	954,652	56.7
84	42-B1 Figueroa Division	Santa Barbara	1953	47,370	1,905,899	-	1,112,252	Not Available	Not Available	Not Available	66	2,673,583	56.4
85	40-E1 Grover Beach Branch*	San Luis Obispo	1968	3,137	63,076	-	70,800	Not Available	Not Available	Not Available	19	174,565	55.6
86	27-B1 Marina Courthouse	Monterey	1997	15,347	586,031	-	236,374	Not Available	Not Available	Not Available	54	851,715	55.5
87	19-Y5 Governor George Deukmejian Courthouse	Los Angeles	2013	550,215	20,681,788	-	6,453,067	Not Available	Not Available	Not Available	54	30,394,518	55.2
88	13-D1 Winterhaven Court	Imperial	1973	2,100	97,875	-	Not Available	Not Available	Not Available	Not Available	44	113,907	54.2
89	56-F1 Juvenile Courthouse	Ventura	2005	56,000	2,218,346	-	1,818,500	Not Available	Not Available	Not Available	59	3,024,988	54.0
89	24-G1 New Los Banos Courthouse	Merced	2016	32,844	1,283,838	-	435,141	Not Available	Not Available	Not Available	49	1,774,730	54.0
91	39-F1 Stockton Courthouse	San Joaquin	2017	342,000	14,196,146	-	4,898,566	Not Available	Not Available	Not Available	50	18,241,373	53.3
92	19-S1 Hollywood Courthouse	Los Angeles	1986	57,772	2,621,235	-	529,400	Not Available	Not Available	Not Available	40	3,050,134	52.8
93	40-J1 Paso Robles Courthouse**	San Luis Obispo	2008	22,300	612,554	-	550,000	Not Available	Not Available	Not Available	52	1,171,858	52.5
94	34-D1 Carol Miller Justice Center Court Facility	Sacramento	1991	99,060	3,518,358	-	1,566,826	Not Available	Not Available	Not Available	57	5,135,121	51.8
94	47-B1 Dorris Branch Court	Siskiyou	1974	2,585	112,564	-	Not Available	Not Available	Not Available	Not Available	35	133,805	51.8
96	50-F1 Modesto Traffic Court	Stanislaus	1985	13,157	503,386	-	222,724	Not Available	Not Available	Not Available	69	672,219	51.1

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*Closed buildings

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Ranking	Building Name	County	Build Year	Gross Floor Area (sf)	Annual Total Electricity Usage - Grid (kBTU)	Annual Onsite Renewable Electricity Generation (kBTU)	Annual Total Natural Gas Usage (kBTU)	Annual Total Propane Usage (kBTU)	Annual Total District Steam Usage (kBTU)	Annual Total District Chilled Water Usage (kBTU)	2018 Weather Normalized Site EU1 (kBtu/ft²)	2022 Weather Normalized Site Energy Use (kBtu)	2022 Weather Normalized Site EU1 (kBtu/ft²)
97	33-A1 Family Law Court	Riverside	1997	75,640	3,096,143	-	400,900	Not Available	Not Available	Not Available	57	3,797,021	50.2
98	34-E1 William Ridgeway Family Relations Courthouse	Sacramento	1999	164,981	5,667,608	-	3,729,751	Not Available	Not Available	Not Available	55	8,256,862	50.0
99	19-AY1 Chatsworth Courthouse	Los Angeles	2002	302,436	11,226,845	-	3,189,900	Not Available	Not Available	Not Available	44	15,095,201	49.9
100	43-B5 New Santa Clara Family Justice Center	Santa Clara	2016	233,906	7,823,599	-	3,452,769	Not Available	Not Available	Not Available	50	11,611,731	49.6
101	19-E1 Inglewood Juvenile Court	Los Angeles	1950	18,791	749,333	-	87,500	Not Available	Not Available	Not Available	94	930,146	49.5
102	57-A10 Yolo Superior Court	Yolo	2015	169,410	4,609,508	-	2,197,223	Not Available	Not Available	Not Available	43	8,349,269	49.3
103	19-AQ1 Beverly Hills Courthouse	Los Angeles	1970	184,882	4,214,216	-	4,969,600	Not Available	Not Available	Not Available	62	9,086,934	49.1
104	37-E1 Juvenile Court	San Diego	1968	46,759	1,690,505	-	494,614	Not Available	Not Available	Not Available	69	2,278,228	48.7
105	37-I1 East County Regional Center	San Diego	1983	442,672	13,410,337	-	7,879,540	Not Available	Not Available	Not Available	51	21,497,007	48.6
105	49-B2 3055 Cleveland Ave.	Sonoma	2009	36,550	1,120,330	-	489,594	Not Available	Not Available	Not Available	51	1,778,030	48.6
107	19-I1 Alhambra Courthouse	Los Angeles	1974	110,174	4,075,193	-	921,000	Not Available	Not Available	Not Available	68	5,343,827	48.5
108	19-G1 Burbank Courthouse	Los Angeles	1953	67,280	3,099,440	-	221,400	Not Available	Not Available	Not Available	67	3,244,351	48.2
109	07-C1 Walnut Creek Courthouse	Contra Costa	1973	24,469	128,808	-	192,822	Not Available	Not Available	Not Available	40	1,168,802	47.8
110	19-N1 Monrovia Training Center	Los Angeles	1953	19,440	696,405	-	204,400	Not Available	Not Available	Not Available	49	918,252	47.2
111	09-A1 Main Street Courthouse	El Dorado	1913	18,560	896,142	-	Not Available	Not Available	Not Available	Not Available	42	871,547	47.0
112	19-Q1 Edmund D. Edelman Children's Court**	Los Angeles	1992	263,623	8,352,914	-	2,050,600	Not Available	Not Available	Not Available	55	12,066,502	45.8
113	41-B1 Central Branch*	San Mateo	1961	17,507	159,704	-	82,388	Not Available	Not Available	Not Available	17	796,389	45.5
114	39-C1 Manteca Branch Court	San Joaquin	1965	15,010	520,893	-	188,169	Not Available	Not Available	Not Available	47	675,839	45.0
115	09-C1 Cameron Park	El Dorado	1984	7,834	237,768	-	Not Available	128,579	Not Available	Not Available	80	351,118	44.8
116	28-C1 Napa Juvenile Court	Napa	1959	7,354	98,891	-	67,952	Not Available	Not Available	Not Available	48	328,752	44.7

GREEN indicates properties involved in the LED Retrofit Project

*Closed buildings

**Partial utility data through JCC accounts only

Ranking	Building Name	County	Build Year	Gross Floor Area (sf)	Annual Total Electricity Usage - Grid (kBTU)	Annual Onsite Renewable Electricity Generation (kBTU)	Annual Total Natural Gas Usage (kBTU)	Annual Total Propane Usage (kBTU)	Annual Total District Steam Usage (kBTU)	Annual Total District Chilled Water Usage (kBTU)	2018 Weather Normalized Site EUI (kBtu/ft²)	2022 Weather Normalized Site Energy Use (kBtu)	2022 Weather Normalized Site EUI (kBtu/ft²)
117	19-K1 Stanley Mosk Courthouse	Los Angeles	1957	736,200	37,556,564	-	282,700	Not Available	Not Available	Not Available	69	32,291,767	43.9
118	36-P1 Juvenile Dependency Courthouse	San Bernardino	2004	28,724	1,373,038	-	Not Available	Not Available	Not Available	Not Available	60	1,383,581	43.2
119	13-A1 Imperial County Courthouse	Imperial	1923	60,260	3,007,433	-	10,100	Not Available	Not Available	Not Available	42	2,408,548	40.0
119	22-C1 & 22-C2 Court Administration - Main Building + Self Help Center Campus**	Mariposa	1892	2,311	50,785	-	Not Available	60,573	Not Available	Not Available	51	92,337	40.0
121	55-D1 New Sonora Courthouse	Tuolumne	TBD	61,537	2,107,821	-	Not Available	Not Available	Not Available	Not Available	0	2,427,849	39.5
122	33-I1 Moreno Valley**	Riverside	1991	16,872	758,592	-	Not Available	Not Available	Not Available	Not Available	-	652,025	38.6
123	37-C1 Kearny Mesa Court	San Diego	1960	41,450	1,733,226	-	173,500	Not Available	Not Available	Not Available	57	1,594,855	38.5
124	50-C1 Ceres Superior court*	Stanislaus	1969	2,985	36,271	-	0	Not Available	Not Available	Not Available	9	111,705	37.4
125	01-J1 New East County Hall of Justice	Alameda	2017	209,432	6,949,765	-	1,027,944	Not Available	Not Available	Not Available	44	7,699,868	36.8
126	40-H1 1070 Palm St	San Luis Obispo	1926	2,528	31,987	-	46,000	Not Available	Not Available	Not Available	38	90,619	35.8
127	15-D2 1022 12th Avenue	Kern	1972	7,680	295,422	-	Not Available	Not Available	Not Available	Not Available	38	259,329	33.8
128	10-F1 Reedley Court*	Fresno	1965	6,208	53,339	-	129,100	Not Available	Not Available	Not Available	30	204,132	32.9
129	51-A1 Courthouse West - Yuba City*	Sutter	1899	20,815	218,146	-	431,007	Not Available	Not Available	Not Available	31	680,719	32.7
130	01-B3 Wiley W. Manuel Courthouse & Glenn** Dryer Detention Facility Campus	Alameda	1978	406,683	5,976,394	351,225	Not Available	Not Available	Not Available	Not Available	66	6,341,768	32.3
131	45-A9 Justice Center Court Modular - Redding	Shasta	2008	4,920	185,090	-	Not Available	Not Available	Not Available	Not Available	24	158,050	32.1
131	27-G1 Gabilan Street Annex**	Monterey	1961	5,781	102,776	-	59,682	Not Available	Not Available	Not Available	30	185,671	32.1
133	19-L1 Clara Shortridge Foltz Criminal Justice** Center	Los Angeles	1972	1,020,266	26,630,497	-	Not Available	Not Available	Not Available	Not Available	33	30,825,066	30.2
134	42-G1 Santa Barbara Jury Assembly Bldg.**	Santa Barbara	1998	8,157	200,617	-	35,200	Not Available	Not Available	Not Available	33	241,820	29.6
135	42-F5 Santa Maria Courts,Bldg G**	Santa Barbara	1970	33,614	991,250	-	Not Available	Not Available	Not Available	Not Available	32	970,537	28.9
136	34-B1 Records Center**	Sacramento	1990	36,418	338,245	-	433,984	Not Available	Not Available	Not Available	11	1,039,983	28.6

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*Closed buildings

**Partial utility data through JCC accounts only

Ranking	Building Name	County	Build Year	Gross Floor Area (sf)	Annual Total Electricity Usage - Grid (kBTU)	Annual Onsite Renewable Electricity Generation (kBTU)	Annual Total Natural Gas Usage (kBTU)	Annual Total Propane Usage (kBTU)	Annual Total District Steam Usage (kBTU)	Annual Total District Chilled Water Usage (kBTU)	2018 Weather Normalized Site EU1 (kBtu/ft²)	2022 Weather Normalized Site Energy Use (kBtu)	2022 Weather Normalized Site EU1 (kBtu/ft²)
137	07-G1 Contra Costa Records & Training**	Contra Costa	1917	30,000	Not Available	-	Not Available	Not Available	Not Available	Not Available	28	835,380	27.8
138	09-E1 Johnson Bldg. - South Lake Tahoe**	El Dorado	1974	37,453	983,530	-	Not Available	Not Available	Not Available	Not Available	29	962,645	25.7
139	30-K1 27573 Puerta Real**	Orange	2000	5,206	168,570	-	Not Available	Not Available	Not Available	Not Available	33	129,504	24.9
140	36-N1 790 S. Gifford**	San Bernardino	1980	12,423	128,636	-	153,100	Not Available	Not Available	Not Available	24	300,751	24.2
141	30-K2 27559 Puerta Real**	Orange	2000	910	20,184	-	Not Available	Not Available	Not Available	Not Available	17	20,814	22.9
142	24-A1 Old Court - Merced**	Merced	1950	17,716	288,828	-	86,717	Not Available	Not Available	Not Available	22	378,087	21.3
143	42-F4 Santa Maria Courts, Bldg. F**	Santa Barbara	1970	3,344	68,893	-	Not Available	Not Available	Not Available	Not Available	21	68,777	20.6
144	54-E1 Dinuba Division of Tulare Superior Court*	Tulare	2000	20,606	296,277	-	119,400	Not Available	Not Available	Not Available	25	415,479	20.2
145	16-C1 Avenal Court*	Kings	1965	7,183	132,790	-	36,812	Not Available	Not Available	Not Available	19	144,493	20.1
146	14-B1 Superior Court 2**	Inyo	1974	1,787	21,206	-	Not Available	Not Available	Not Available	Not Available	30	35,795	20.0
147	42-F7 Santa Maria Clerks Building	Santa Barbara	2012	18,650	338,721	-	Not Available	Not Available	Not Available	Not Available	78	321,408	17.2
148	10-G1 Clovis Court*	Fresno	1980	5,025	73,803	-	0	Not Available	Not Available	Not Available	11	68,854	13.7
149	43-F1 Sunnyvale Courthouse*	Santa Clara	1967	19,994	253,127	-	1,000	Not Available	Not Available	Not Available	25	269,706	13.5
150	15-N1 Bakersfield Shop Lease**	Kern	1983	9,150	59,520	-	26,690	Not Available	Not Available	Not Available	-	112,407	12.3
151	36-N6 Distribution Center**	San Bernardino	1989	19,302	260,189	-	Not Available	Not Available	Not Available	Not Available	16	231,115	12.0
152	11-A1 Willows Historic Courthouse**	Glenn	1894	30,603	304,529	-	274,547	Not Available	Not Available	Not Available	23	335,320	11.0
153	36-N5 780 S. Gifford**	San Bernardino	1987	8,240	79,702	-	Not Available	Not Available	Not Available	Not Available	12	79,370	9.6
154	07-D1 Concord-Mt. Diablo District*	Contra Costa	1982	7,938	95,234	-	4,200	Not Available	Not Available	Not Available	11	73,713	9.3
155	17-E1 Gateway Business Park**	Lake	2008	2,362	17,098	-	Not Available	Not Available	Not Available	Not Available	9	14,193	6.0
156	19-BA1 Monrovia Warehouse**	Los Angeles	1989	39,900	227,658	-	Not Available	Not Available	Not Available	Not Available	6	224,383	5.6

GREEN indicates properties involved in the LED Retrofit Project

*Closed buildings

**Partial utility data through JCC accounts only

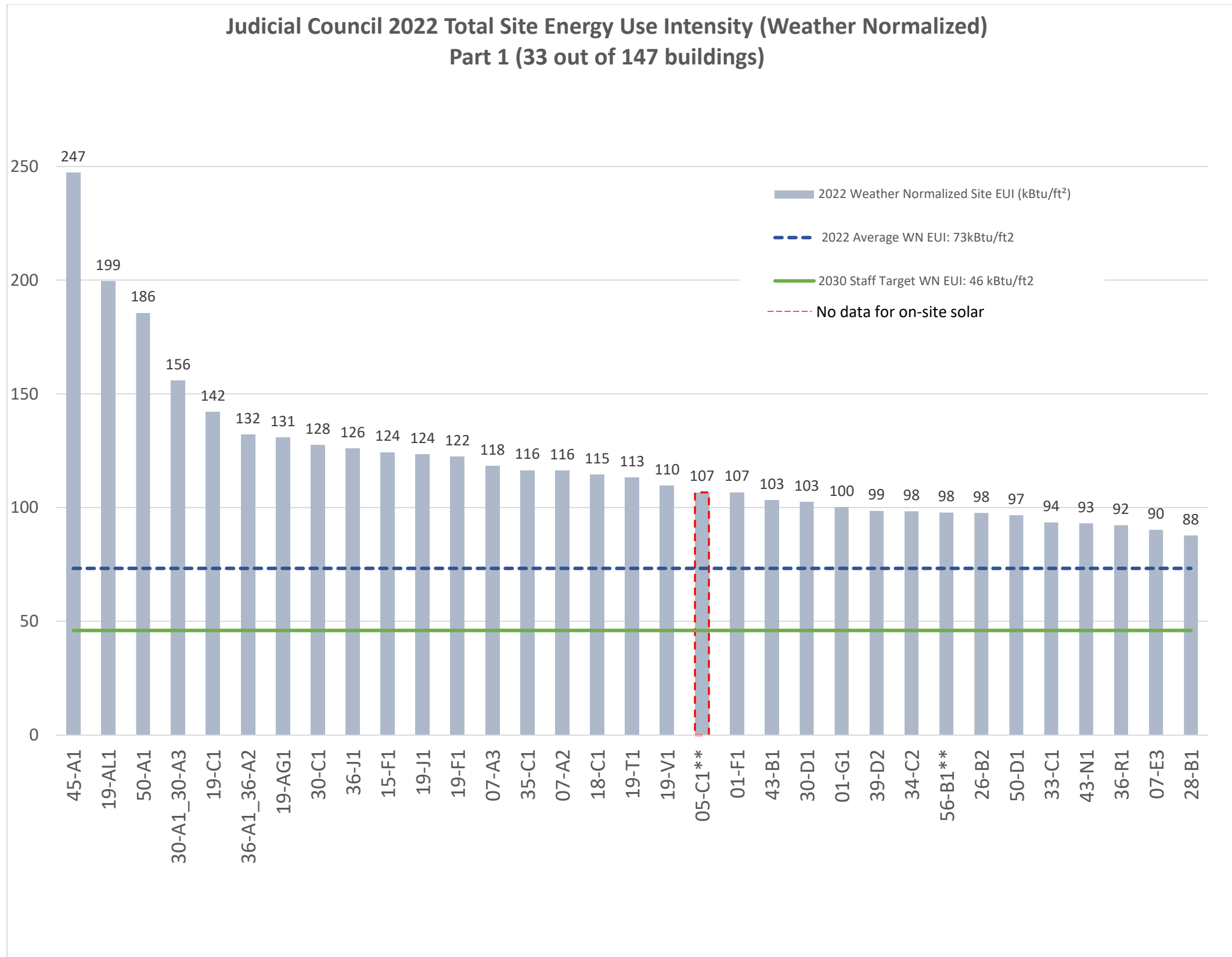
Ranking	Building Name	County	Build Year	Gross Floor Area (sf)	Annual Total Electricity Usage - Grid (kBTU)	Annual Onsite Renewable Electricity Generation (kBTU)	Annual Total Natural Gas Usage (kBTU)	Annual Total Propane Usage (kBTU)	Annual Total District Steam Usage (kBTU)	Annual Total District Chilled Water Usage (kBTU)	2018 Weather Normalized Site EUI (kBtu/ft²)	2022 Weather Normalized Site Energy Use (kBtu)	2022 Weather Normalized Site EUI (kBtu/ft²)
157	19-AK2 Norwalk Judges Parking Structure**	Los Angeles	2011	8,344	83,531	-	Not Available	Not Available	Not Available	Not Available	10	35,578	4.3
158	39-E1 Tracy Branch Courthouse*	San Joaquin	1968	6,714	26,839	-	73	Not Available	Not Available	Not Available	3	17,606	2.6
159	37-K1 Banks Street (storage)**	San Diego	1976	5,200	1,578	-	Not Available	Not Available	Not Available	Not Available	0	1,486	0.3
-	25-A1 & 25-A2 Barclay Justice Center + Modoc County Courthouse Campus**	Modoc	1976	16,964	807,417	-	Not Available	364,679	Not Available	Not Available	34	Not Available	Not Available
-	30-E1 Harbor Justice Center - Newport Beach Facility	Orange	1973	110,855	4,917,230	-	2,746,583	Not Available	Not Available	Not Available	52	Not Available	Not Available
-	32-B2 Plumas/Sierra Regional Courthouse*	Plumas	2009	7,312	88,038	-	Not Available	87,060	Not Available	Not Available	32	Not Available	Not Available
-	54-B1 Tulare Division*	Tulare	-	20,093	82,057	-	5,200	Not Available	Not Available	Not Available	3	Not Available	Not Available

GREEN indicates properties involved in the LED Retrofit Project

*Closed buildings

**Partial utility data through JCC accounts only

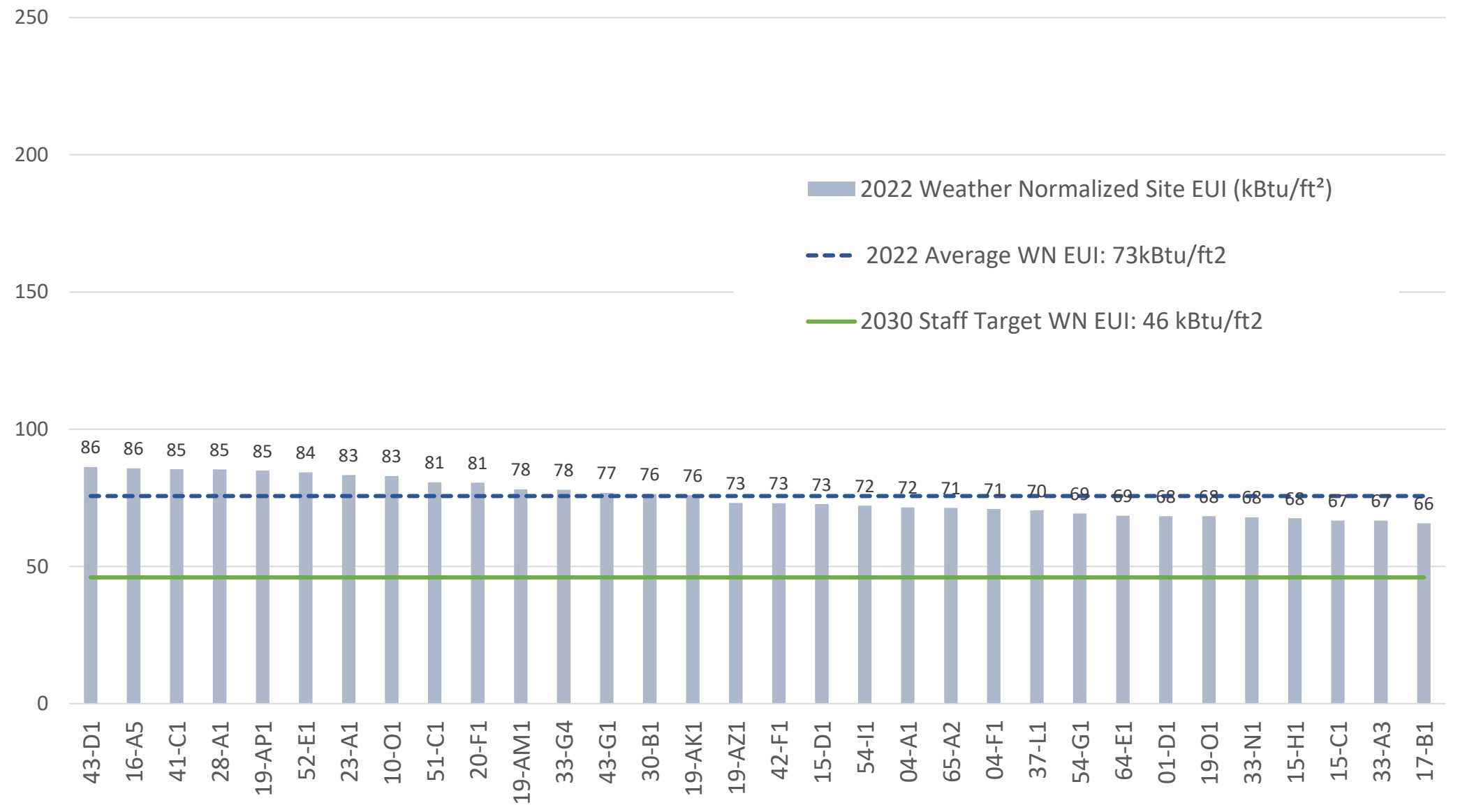
Judicial Council 2022 Rankings



*Closed buildings

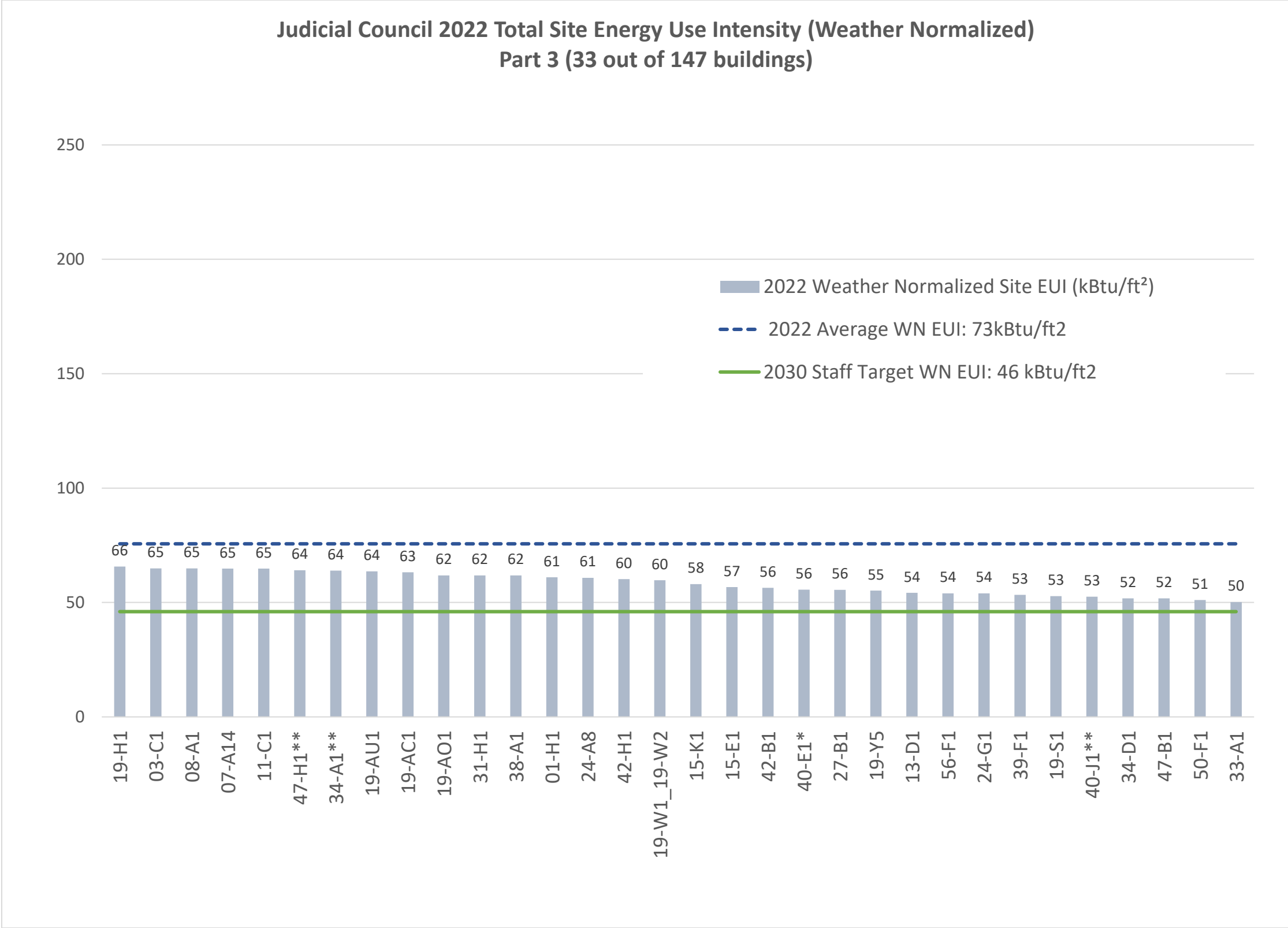
**Partial utility data through JCC accounts only

**Judicial Council 2022 Total Site Energy Use Intensity (Weather Normalized)
Part 2 (33 out of 146 buildings)**



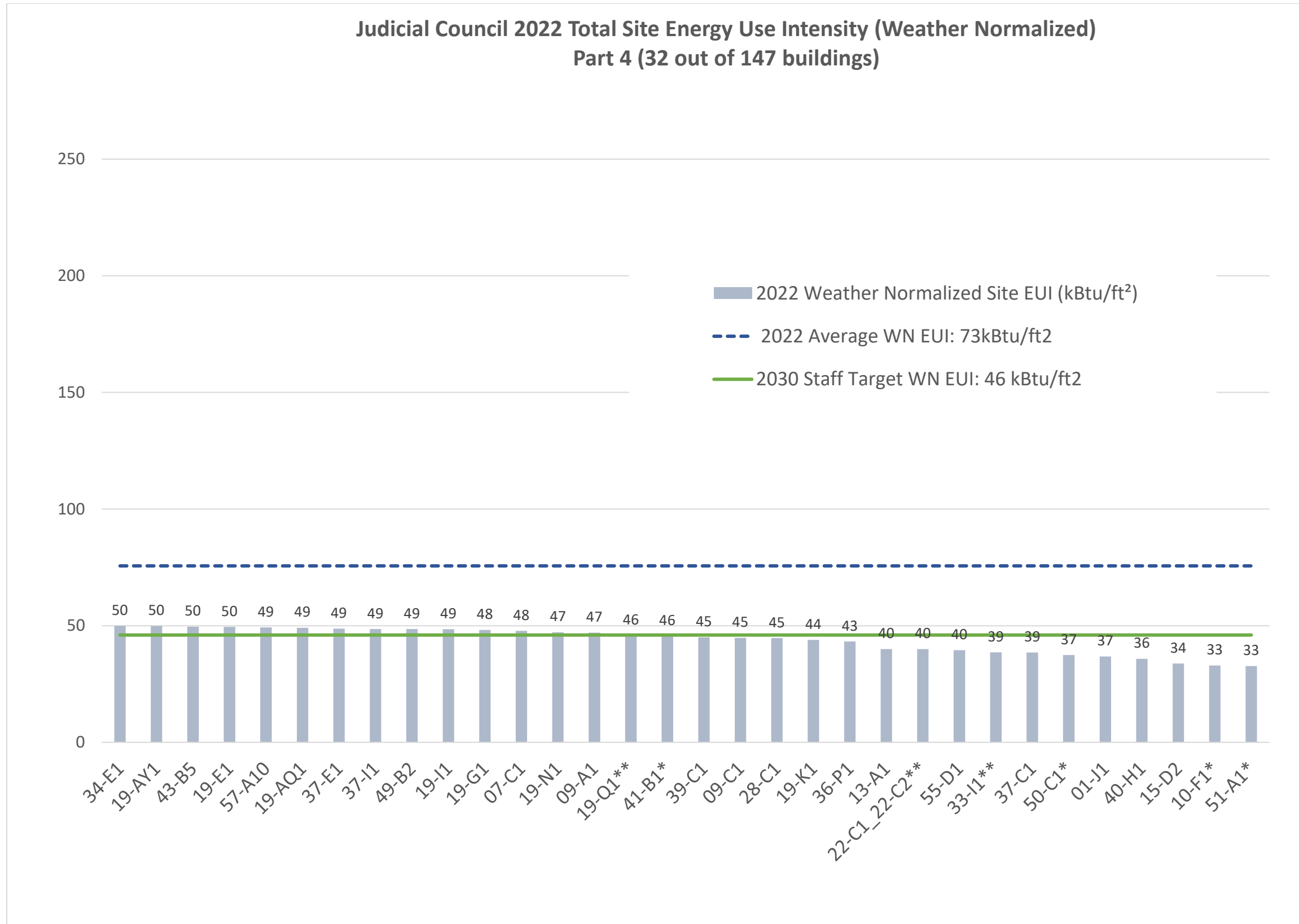
*Closed buildings
**Partial utility data through JCC accounts only

**Judicial Council 2022 Total Site Energy Use Intensity (Weather Normalized)
Part 3 (33 out of 147 buildings)**



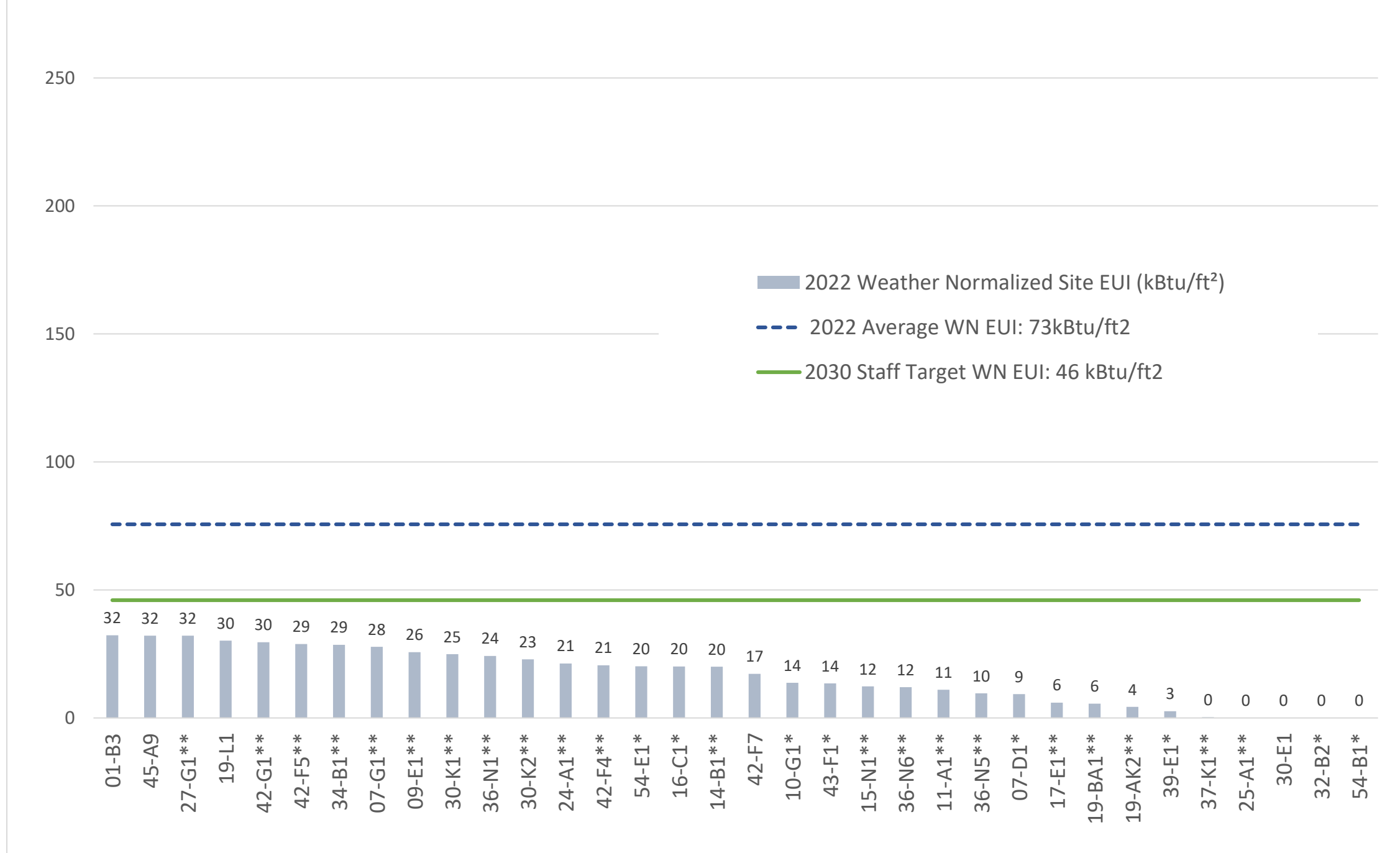
*Closed buildings
**Partial utility data through JCC accounts only

**Judicial Council 2022 Total Site Energy Use Intensity (Weather Normalized)
Part 4 (32 out of 147 buildings)**



*Closed buildings
**Partial utility data through JCC accounts only

**Judicial Council 2022 Total Site Energy Use Intensity (Weather Normalized)
Part 5 (32 out of 146 buildings)**



*Closed buildings

**Partial utility data through JCC accounts only

Region-level Site Energy Use Intensity Ranking Summary Table

Region	# of buildings in EUI Summary	Gross Floor Area (ft ²)	JCC Region % of Total Gross SF	Region-level Average EUI (kBtu/ft ²)	# of bldgs w/ decreased EUI	% of bldgs w/ decreased EUI	# of bldgs w/ increased EUI	% of bldgs w/ increased EUI	# of bldgs w/ no change in EUI	% of bldgs w/ no change in EUI
North - Region 1	15	556,793	3.4%	82.9	9	60%	6	40%	0	0%
North East - Region 2	23	1,472,583	8.9%	71.5	5	22%	13	57%	3	13%
West - Region 3	21	1,872,334	11.3%	55.0	8	38%	11	52%	2	10%
Central - Region 4	28	1,367,908	8.2%	70.3	16	57%	10	36%	1	4%
South West - Region 5	31	2,715,164	16.4%	64.7	14	45%	14	45%	0	0%
Los Angeles - Region 6A	11	3,831,857	23.1%	76.5	4	36%	7	64%	0	0%
Los Angeles - Region 6B	15	1,832,580	11.0%	72.2	6	40%	8	53%	1	7%
South - Region 7	20	2,956,544	17.8%	86.3	6	30%	13	65%	0	0%
Total:	164	16,605,763	100%		68	41%	82	50%	7	4%

*The Region-level Average EUI is calculated from a subset of the 164 buildings listed in the EUI Summary. As buildings with partial utility data due to access to JCC accounts only have been deemed as not representative of typical building operations, these buildings have been excluded from the calculation of each region’s average EUI.

Therefore, the total number of buildings included in the region-level average EUI calculations is 146 (15,210,439 ft²), whereas the total number of facilities included in the overall portfolio-wide EUI summary is 164 (16,605,763 ft²).

North - Region 1

Building Name	County	Gross Floor Area (ft ²)	2018 WN EUI (kBtu/ft ²)	2020 WN EUI (kBtu/ft ²)	2021 WN EUI (kBtu/ft ²)	2022 WN EUI (kBtu/ft ²)	2018-22 EUI % Change	2021-22 EUI % Change
28-C1 Napa Juvenile Court	Napa	7,354	48.3	31.9	22.8	44.7	-7.5%	96.1%
08-A1 Del Norte County Superior Court	Del Norte	29,008	73.2	59.5	57.1	64.9	-11.3%	13.7%
07-C1 Walnut Creek Courthouse	Contra Costa	24,469	40.4	47.2	42.1	47.8	18.3%	13.5%
23-A1 County Courthouse	Mendocino	57,979	51.1	57.3	74.9	83.3	63.0%	11.2%
49-B2 3055 Cleveland Ave.	Sonoma	36,550	51.3	45.4	44.8	48.6	-5.3%	8.5%
17-B1 South Civic Center	Lake	8,385	47.8	24.8	63.6	65.7	37.4%	3.3%
07-A2 Wakefield Taylor Courthouse	Contra Costa	100,687	78.4	99.5	122.5	116.3	48.3%	-5.1%
07-G1 Contra Costa Records & Training	Contra Costa	30,000	28.2	30.2	29.5	27.8	-1.4%	-5.8%
07-E3 Richard E. Arnason Justice Center	Contra Costa	73,454	51.4	74.5	100.2	90.2	75.5%	-10.0%
07-A3 Bray Courts	Contra Costa	48,883	79.5	115.3	135.9	118.4	48.9%	-12.9%
28-A1 Napa Criminal Court	Napa	47,296	62.0	70.9	100.9	85.3	37.6%	-15.5%
17-E1 Gateway Business Park	Lake	2,362	8.6	7.6	7.2	6.0	-30.2%	-16.7%
07-A14 Family Law Center	Contra Costa	39,224	56.3	65.2	78.2	64.8	15.1%	-17.1%
07-D1 Concord-Mt. Diablo District	Contra Costa	7,938	11.0	14.7	12.5	9.3	-15.5%	-25.6%
28-B1 Historic Courthouse	Napa	43,204	52.7	91.4	128.1	87.8	66.6%	-31.5%

North East - Region 2

Building Name	County	Gross Floor Area (ft ²)	2018 WN EUI (kBtu/ft ²)	2020 WN EUI (kBtu/ft ²)	2021 WN EUI (kBtu/ft ²)	2022 WN EUI (kBtu/ft ²)	2018-22 EUI % Change	2021-22 EUI % Change
34-B1 Records Center	Sacramento	36,418	10.6	18.7	21.6	28.6	169.8%	32.4%
57-A10 Yolo Superior Court	Yolo	169,410	43.2	46.2	40.8	49.3	14.1%	20.8%
51-A1 Courthouse West - Yuba City	Sutter	20,815	30.9	31.3	28.0	32.7	5.8%	16.8%
47-B1 Dorris Branch Court	Siskiyou	2,585	34.7	40.9	46.0	51.8	49.3%	12.6%
04-F1 North Butte County Courthouse	Butte	73,882	64.4	66.8	66.0	70.9	10.1%	7.4%
51-C1 Sutter County Superior Courthouse	Sutter	73,870	67.8	76.6	75.1	80.6	18.9%	7.3%
34-C2 Juvenile Courthouse	Sacramento	100,360	71.2	72.4	93.5	98.4	38.2%	5.2%
04-A1 Butte County Courthouse	Butte	72,474	62.7	66.2	68.5	71.5	14.0%	4.4%
09-A1 Main Street Courthouse	El Dorado	18,560	42.4	45.5	45.2	47.0	10.8%	4.0%
52-E1 Tehama County Courthouse	Tehama	65,755	66.7	71.7	82.5	84.3	26.4%	2.2%
11-C1 Resource Center	Glenn	4,972	64.1	63.3	63.7	64.8	1.1%	1.7%
34-D1 Carol Miller Justice Center Court Facility	Sacramento	99,060	57.0	51.8	51.3	51.8	-9.1%	1.0%
09-C1 Cameron Park	El Dorado	7,834	79.9	51.2	44.5	44.8	-43.9%	0.7%
09-E1 Johnson Bldg. - South Lake Tahoe	El Dorado	37,453	28.7	26.4	25.6	25.7	-10.5%	0.4%
18-C1 New Susanville Courthouse	Lassen	42,320	109.6	120.6	114.2	114.5	4.5%	0.3%
45-A1 Main Courthouse - Redding	Shasta	44,528	203.6	260.7	259.1	247.3	21.5%	-4.6%
31-H1 Hon. Howard G. Gibson Courthouse	Placer	110,700	65.1	66.8	65.5	61.8	-5.1%	-5.6%
45-A9 Justice Center Court Modular - Redding	Shasta	4,920	24.1	34.0	36.3	32.1	33.2%	-11.6%
34-E1 William Ridgeway Family Relations Courthouse	Sacramento	164,981	55.0	59.6	57.1	50.0	-9.1%	-12.4%
34-A1 Gordon Schaber Sacramento Superior Court	Sacramento	291,083	31.7	44.9	79.6	63.9	101.6%	-19.7%
32-B2 Plumas/Sierra Regional Courthouse	Plumas	7,312	32.1	32.8	23.9	Not Available	N/A	N/A
25-A1 & 25-A2 Barclay Justice Center + Modoc County Courthouse Campus	Modoc	16,964	34.1	54.8	70.7	Not Available	N/A	N/A
11-A1 Willows Historic Courthouse	Glenn	30,603	23.1	35.1	Not Available	11.0	-52.4%	N/A

West - Region 3

Building Name	County	Gross Floor Area (ft ²)	2018 WN EUI (kBtu/ft ²)	2020 WN EUI (kBtu/ft ²)	2021 WN EUI (kBtu/ft ²)	2022 WN EUI (kBtu/ft ²)	2018-22 EUI % Change	2021-22 EUI % Change
41-B1 Central Branch	San Mateo	17,507	16.9	10.1	13.8	45.5	169.2%	229.7%
43-G1 Santa Clara Courthouse	Santa Clara	33,559	50.2	50.2	62.1	76.8	53.0%	23.7%
40-H1 1070 Palm St	San Luis Obispo	2,528	38.3	39.6	30.8	35.8	-6.5%	16.2%
43-D1 Palo Alto Courthouse	Santa Clara	83,451	94.2	87.8	78.5	86.2	-8.5%	9.8%
35-C1 New Hollister Courthouse	San Benito	41,500	74.5	92.8	107.0	116.4	56.2%	8.8%
43-F1 Sunnyvale Courthouse	Santa Clara	19,994	24.6	19.1	12.7	13.5	-45.1%	6.3%
27-G1 Gabilan Street Annex	Monterey	5,781	30.1	29.6	30.5	32.1	6.6%	5.2%
01-F1 George E. McDonald Hall of Justice	Alameda	25,850	67.1	79.3	101.5	106.7	59.0%	5.1%
43-B5 New Santa Clara Family Justice Center	Santa Clara	233,906	49.5	48.2	48.0	49.6	0.2%	3.3%
01-H1 Fremont Hall of Justice	Alameda	124,100	57.8	54.9	59.6	61.0	5.5%	2.3%
43-N1 Morgan Hill Courthouse	Santa Clara	73,336	96.0	86.2	91.4	93.1	-3.0%	1.9%
40-J1 Paso Robles Courthouse	San Luis Obispo	22,300	52.2	53.5	52.4	52.5	0.6%	0.2%
41-C1 Northern Branch Courthouse	San Mateo	41,850	28.3	90.2	85.7	85.4	201.8%	-0.4%
40-E1 Grover Beach Branch	San Luis Obispo	3,137	19.2	57.7	56.0	55.6	189.6%	-0.7%
27-B1 Marina Courthouse	Monterey	15,347	54.4	58.9	57.0	55.5	2.0%	-2.6%
43-B1 Downtown Superior Courthouse	Santa Clara	126,005	119.1	107.6	106.3	103.3	-13.3%	-2.8%
38-A1 Civic Center Courthouse	San Francisco	189,575	52.8	52.5	64.4	61.8	17.0%	-4.0%
01-B3 Wiley W. Manuel Courthouse & Glenn Dryer Detention Facility Campus	Alameda	406,683	65.8	38.8	34.1	32.3	-50.9%	-5.3%
01-D1 Hayward Hall of Justice	Alameda	184,785	75.0	74.0	72.7	68.3	-8.9%	-6.1%
01-G1 Berkeley Courthouse	Alameda	11,708	108.0	128.8	115.1	100.3	-7.1%	-12.9%
01-J1 New East County Hall of Justice	Alameda	209,432	44.4	43.7	43.9	36.8	-17.1%	-16.2%

Central - Region 4

Building Name	County	Gross Floor Area (ft ²)	2018 WN EUI (kBtu/ft ²)	2020 WN EUI (kBtu/ft ²)	2021 WN EUI (kBtu/ft ²)	2022 WN EUI (kBtu/ft ²)	2018-22 EUI % Change	2021-22 EUI % Change
50-C1 Ceres Superior court	Stanislaus	2,985	8.8	20.3	12.2	37.4	325.0%	206.6%
14-B1 Superior Court 2	Inyo	1,787	30.0	19.6	11.9	20.0	-33.3%	68.1%
26-B2 New Mammoth Lakes Courthouse	Mono	23,310	81.8	90.2	76.4	97.7	19.4%	27.9%
10-F1 Reedley Court	Fresno	6,208	30.3	30.9	30.3	32.9	8.6%	8.6%
50-D1 Turlock Superior Court	Stanislaus	4,735	89.3	93.9	91.3	96.7	8.3%	5.9%
65-A2 2424 Ventura Street - 5 DCA	Fresno	61,000	78.3	74.1	68.0	71.3	-8.9%	4.9%
24-G1 New Los Banos Courthouse	Merced	32,844	49.0	55.3	51.9	54.0	10.2%	4.0%
22-C1 & 22-C2 Court Administration - Main Building + Self Help Center Campus	Mariposa	2,311	48.0	47.4	57.0	58.3	21.5%	2.3%
54-E1 Dinuba Division of Tulare Superior Court	Tulare	20,606	24.6	20.4	19.8	20.2	-17.9%	2.0%
54-I1 South County Justice Center	Tulare	96,532	59.0	69.0	70.7	72.1	22.2%	2.0%
24-A1 Old Court - Merced	Merced	17,716	21.6	22.0	21.2	21.3	-1.4%	0.5%
50-F1 Modesto Traffic Court	Stanislaus	13,157	69.1	51.6	53.6	51.1	-26.0%	-4.7%
39-F1 Stockton Courthouse	San Joaquin	342,000	49.5	59.0	57.1	53.3	7.7%	-6.7%
10-G1 Clovis Court	Fresno	5,025	10.9	12.3	14.7	13.7	25.7%	-6.8%
50-A1 Modesto Main Courthouse	Stanislaus	64,092	205.1	203.2	201.9	185.6	-9.5%	-8.1%
39-C1 Manteca Branch Court	San Joaquin	15,010	46.6	47.1	49.8	45.0	-3.3%	-9.6%
16-C1 Avenal Court	Kings	7,183	18.9	20.3	22.3	20.1	6.3%	-9.9%
24-A8 New Downtown Merced Courthouse	Merced	57,900	62.1	60.3	68.6	60.8	-2.1%	-11.4%
20-F1 Main Courthouse	Madera	115,804	102.3	87.9	91.1	80.5	-21.3%	-11.6%
16-A5 Hanford Courthouse	Kings	143,419	89.4	119.2	97.0	85.7	-4.1%	-11.6%
39-D2 Lodi Branch- Dept. 2	San Joaquin	6,844	85.7	84.1	117.0	98.6	15.1%	-15.7%
03-C1 New Amador County Courthouse	Amador	20,346	79.9	75.1	77.6	64.9	-18.8%	-16.4%
10-O1 B.F. Sisk Courthouse	Fresno	191,886	41.4	73.8	102.6	82.9	100.2%	-19.2%
54-G1 Tulare Family Law Facilitator	Tulare	2,313	74.9	74.9	86.3	69.3	-7.5%	-19.7%
05-C1 San Andreas Courthouse	Calaveras	44,644	116.5	133.6	137.0	106.7	-8.4%	-22.1%
55-D1 New Sonora Courthouse	Tuolumne	61,537	0.0	0.0	51.0	39.5	N/A	-22.5%
39-E1 Tracy Branch Courthouse	San Joaquin	6,714	3.1	3.2	4.0	2.6	-16.1%	-35.0%
54-B1 Tulare Division	Tulare	20,093	2.6	3.8	4.3	closed escrow 12/23/21	N/A	N/A
39-E4 Tracy Agriculture Building	San Joaquin	1,600	-	0.0	0.0	Not Available	N/A	N/A

South West - Region 5

Building Name	County	Gross Floor Area (ft ²)	2018 WN EUI (kBtu/ft ²)	2020 WN EUI (kBtu/ft ²)	2021 WN EUI (kBtu/ft ²)	2022 WN EUI (kBtu/ft ²)	2018-22 EUI % Change	2021-22 EUI % Change
15-N1 Bakersfield Shop Lease	Kern	9,150	-	3.8	8.2	12.3	N/A	50.0%
19-AC1 San Fernando Courthouse	Los Angeles	187,874	54.7	43.8	45.7	63.2	15.5%	38.3%
19-Q1 Edmund D. Edelman Children's Court	Los Angeles	263,623	55.2	40.9	38.9	45.8	-17.0%	17.7%
15-C1 Bakersfield Juvenile Center	Kern	82,680	51.7	52.2	58.2	66.7	29.0%	14.6%
19-H1 Glendale Courthouse	Los Angeles	55,821	72.6	64.2	58.1	65.7	-9.5%	13.1%
15-E1 Shafter/Wasco Courts Bldg.	Kern	16,836	59.7	48.6	51.6	56.7	-5.0%	9.9%
15-D1 Delano/North Kern Court	Kern	14,377	64.9	64.8	66.2	72.7	12.0%	9.8%
19-AZ1 Michael D. Antonovich Antelope Valley Courthouse	Los Angeles	415,562	65.5	64.3	68.8	73.1	11.6%	6.3%
15-K1 3131 Arrow Street	Kern	20,800	54.3	55.8	55.6	58.0	6.8%	4.3%
15-F1 Taft Courts Bldg.	Kern	6,111	101.8	108.5	119.2	124.3	22.1%	4.3%
19-AY1 Chatsworth Courthouse	Los Angeles	302,436	43.9	46.8	48.8	49.9	13.7%	2.3%
19-N1 Monrovia Training Center	Los Angeles	19,440	49.2	47.6	46.4	47.2	-4.1%	1.7%
15-H1 Arvin/Lamont Branch	Kern	26,027	59.3	58.5	66.9	67.6	14.0%	1.0%
42-G1 Santa Barbara Jury Assembly Bldg.	Santa Barbara	8,157	32.7	31.5	29.3	29.6	-9.5%	1.0%
42-F4 Santa Maria Courts, Bldg. F	Santa Barbara	3,344	21.4	27.7	20.6	20.6	-3.7%	0.0%
19-G1 Burbank Courthouse	Los Angeles	67,280	67.3	57.0	48.9	48.2	-28.4%	-1.4%
19-S1 Hollywood Courthouse	Los Angeles	57,772	40.0	55.3	53.6	52.8	32.0%	-1.5%
19-AL1 Bellflower Courthouse	Los Angeles	68,510	223.2	222.4	202.5	199.4	-10.7%	-1.5%
19-V1 East Los Angeles Courthouse	Los Angeles	105,627	114.4	110.6	111.5	109.6	-4.2%	-1.7%
19-BA1 Monrovia Warehouse	Los Angeles	39,900	5.5	5.4	5.7	5.6	1.8%	-1.8%
42-F5 Santa Maria Courts, Bldg G	Santa Barbara	33,614	31.5	30.7	29.5	28.9	-8.3%	-2.0%
42-H1 Santa Maria Juvenile Court	Santa Barbara	11,639	71.7	64.0	61.8	60.2	-16.0%	-2.6%
19-AK1 Norwalk Courthouse	Los Angeles	208,195	108.6	95.7	79.7	76.0	-30.0%	-4.6%
56-B1 East County Courthouse	Ventura	82,480	58.5	83.1	102.9	97.8	67.2%	-5.0%
15-D2 1022 12th Avenue	Kern	7,680	37.6	33.4	36.0	33.8	-10.1%	-6.1%
42-B1 Figueroa Division	Santa Barbara	47,370	65.7	64.4	63.6	56.4	-14.2%	-11.3%
56-F1 Juvenile Courthouse	Ventura	56,000	59.1	64.6	72.1	54.0	-8.6%	-25.1%
19-AX1_19-AX2 Van Nuys Courthouse	Los Angeles	433,834	61.0	88.2	69.8	50.8	-16.7%	-27.2%
19-AK2 Norwalk Judges Parking Structure	Los Angeles	8,344	9.6	9.3	10.0	4.3	-55.2%	-57.0%
42-F7 Santa Maria Clerks Building	Santa Barbara	18,650	77.8	98.2	89.5	17.2	-77.9%	-80.8%
42-F1 Santa Maria Courts Bldgs C + D	-	-	-	-	-	-	N/A	N/A

Los Angeles - Region 6A

Building Name	County	Gross Floor Area (ft ²)	2018 WN EUI (kBtu/ft ²)	2020 WN EUI (kBtu/ft ²)	2021 WN EUI (kBtu/ft ²)	2022 WN EUI (kBtu/ft ²)	2018-22 EUI % Change	2021-22 EUI % Change
19-F1 Inglewood Courthouse	Los Angeles	174,041	62.6	40.8	68.2	122.4	95.5%	79.5%
19-L1 Clara Shortridge Foltz Criminal Justice Center	Los Angeles	1,020,266	32.9	26.7	26.1	30.2	-8.2%	15.7%
19-C1 Torrance Courthouse	Los Angeles	126,145	136.6	149.7	123.2	142.0	4.0%	15.3%
19-E1 Inglewood Juvenile Court	Los Angeles	18,791	93.5	43.1	45.0	49.5	-47.1%	10.0%
19-Y5 Governor George Deukmejian Courthouse	Los Angeles	550,215	53.5	52.9	51.1	55.2	3.2%	8.0%
19-AU1 Airport Courthouse	Los Angeles	304,725	80.5	66.9	60.6	63.6	-21.0%	5.0%
19-AQ1 Beverly Hills Courthouse	Los Angeles	184,882	61.8	49.4	48.7	49.1	-20.6%	0.8%
19-T1 Metropolitan Courthouse	Los Angeles	250,000	111.4	120.5	116.7	113.1	1.5%	-3.1%
19-AP1 Santa Monica Courthouse	Los Angeles	122,565	71.2	104.7	96.9	84.9	19.2%	-12.4%
19-AG1 Compton Courthouse	Los Angeles	344,027	138.1	137.1	152.9	130.9	-5.2%	-14.4%
19-K1 Stanley Mosk Courthouse	Los Angeles	736,200	69.4	50.2	51.4	43.9	-36.7%	-14.6%

Los Angeles - Region 6B

Building Name	County	Gross Floor Area (ft ²)	2018 WN EUI (kBtu/ft ²)	2020 WN EUI (kBtu/ft ²)	2021 WN EUI (kBtu/ft ²)	2022 WN EUI (kBtu/ft ²)	2018-22 EUI % Change	2021-22 EUI % Change
36-N1 790 S. Gifford	San Bernardino	12,423	23.7	24.3	17.3	24.2	2.1%	39.9%
13-D1 Winterhaven Court	Imperial	2,100	43.7	38.8	43.5	54.2	24.0%	24.6%
19-J1 Pasadena Courthouse	Los Angeles	187,120	118.8	105.2	113.0	123.5	4.0%	9.3%
36-R1 San Bernardino Justice Center	San Bernardino	379,717	79.8	77.0	85.1	92.3	15.7%	8.5%
19-O1 El Monte Courthouse	Los Angeles	114,829	113.0	79.0	63.7	68.3	-39.6%	7.2%
19-AM1 Downey Courthouse	Los Angeles	111,223	91.7	74.8	73.3	78.1	-14.8%	6.5%
19-I1 Alhambra Courthouse	Los Angeles	110,174	67.5	50.1	45.9	48.5	-28.1%	5.7%
36-P1 Juvenile Dependency Courthouse	San Bernardino	28,724	59.5	44.6	42.8	43.2	-27.4%	0.9%
36-N5 780 S. Gifford	San Bernardino	8,240	11.8	10.8	9.6	9.6	-18.6%	0.0%
19-W1 & 19-W2 Pomona Courthouse Campus	Los Angeles	238,102	53.6	48.4	60.1	59.7	11.4%	-0.7%
36-A1 & 36-A2 San Bernardino Courthouse & Annex	San Bernardino	447,126	142.9	131.2	138.6	132.2	-7.5%	-4.6%
36-J1 Barstow Courthouse	San Bernardino	35,702	106.8	136.0	135.6	125.9	17.9%	-7.2%
36-N6 Distribution Center	San Bernardino	19,302	16.4	17.2	13.5	12.0	-26.8%	-11.1%
13-A1 Imperial County Courthouse	Imperial	60,260	41.5	39.2	48.2	40.0	-3.6%	-17.0%
19-AO1 Whittier Courthouse	Los Angeles	77,538	63.7	79.4	78.8	61.8	-3.0%	-21.6%

South - Region 7

Building Name	County	Gross Floor Area (ft ²)	2018 WN EUI (kBtu/ft ²)	2020 WN EUI (kBtu/ft ²)	2021 WN EUI (kBtu/ft ²)	2022 WN EUI (kBtu/ft ²)	2018-22 EUI % Change	2021-22 EUI % Change
30-C1 North Justice Center	Orange	131,843	134.1	93.7	100.5	127.5	-4.9%	26.9%
30-K2 27559 Puerta Real	Orange	910	16.8	15.8	18.6	22.9	36.3%	23.1%
37-L1 Central Courthouse	San Diego	704,380	56.1	74.3	58.0	70.4	25.5%	21.4%
33-A3 Hall of Justice	Riverside	167,386	66.9	56.8	55.7	66.7	-0.3%	19.7%
30-A1 & 30-A3 Central Justice Campus	Orange	620,266	136.0	121.8	130.4	155.8	14.6%	19.5%
33-G4 Banning Justice Center	Riverside	68,584	85.7	63.2	68.4	77.9	-9.1%	13.9%
64-B1 3389 12th Street - 4 DCA 2	Riverside	42,251	0.0	0.0	83.2	92.8	N/A	11.5%
37-E1 Juvenile Court	San Diego	46,759	68.8	68.4	43.9	48.7	-29.2%	10.9%
33-C1 Larson Justice Center	Riverside	152,990	80.0	76.6	84.6	93.5	16.9%	10.5%
33-A1 Family Law Court	Riverside	75,640	56.5	54.3	46.1	50.2	-11.2%	8.9%
37-I1 East County Regional Center	San Diego	442,672	51.4	50.4	45.7	48.6	-5.4%	6.3%
30-D1 West Justice Center	Orange	113,160	90.5	95.1	100.2	102.6	13.4%	2.4%
33-N1 Riverside Juvenile Court	Riverside	38,309	66.5	60.0	67.0	67.9	2.1%	1.3%
37-C1 Kearny Mesa Court	San Diego	41,450	56.8	48.0	41.8	38.5	-32.2%	-7.9%
64-E1 601 W. Santa Ana Blvd - 4 DCA 3	Orange	51,960	78.0	78.5	75.6	68.5	-12.2%	-9.4%
30-K1 27573 Puerta Real	Orange	5,206	33.2	30.9	27.6	24.9	-25.0%	-9.8%
33-I1 Moreno Valley	Riverside	16,872	-	7.0	43.1	38.6	N/A	-10.4%
30-B1 Betty Lou Lamoreaux Justice Center	Orange	230,706	162.0	156.4	88.8	76.4	-52.8%	-14.0%
37-K1 Banks Street (storage)	San Diego	5,200	0.4	0.6	7.6	0.3	-25.0%	-96.1%
30-E1 Harbor Justice Center - Newport Beach Facility	Orange	110,855	51.7	45.3	44.4	Not Available	N/A	N/A

Reading Notes

1. Weather Normalized Energy: Weather normalized energy is the energy a building would have used under average conditions (also referred to as climate normals). The weather in a given year may be much hotter or colder than a building's typical climate; weather-normalized energy accounts for this difference. Note that the adjustment is for weather only, but not climate. The metric evaluates a building over time but does not account for differences between a building and other locations with different average (normal) climates. Weather-normalized energy is not available for new building design projects because they have not yet experienced years with different weather.
<https://www.energystar.gov/buildings/tools-and-resources/portfolio-manager-technical-reference-climate-and-weather>
2. Buildings where JCC had no access to electricity usage data were excluded from the portfolio level average EUI calculation and not included as part of the EUI charts.
3. For the tables which list the percent change in EUI from 2021 to 2022 per building (column header *2021-22 EUI % Change*), a negative percentage indicates a reduction in EUI, and a positive number indicates an increase.
4. The year 2022 sees the JCC courthouse portfolio holding steady with building Energy Use Intensity (EUI) at 73.3 kBtu/ft²; a reduction in EUI of only 0.1% was calculated between 2021 and '22 indicating a steadier stream of occupants between years and a more stable operating procedure. JCC staff concludes that increases in both courthouse foot traffic (increased building load) and loosening COVID restrictions (decreased HVAC energy) kept EUI's at the same levels they were in 2021 instead of decreasing more substantially. While EUI has not risen year-on-year, the flattening of the EUI leads JCC staff to be concerned about the overall energy usage in the portfolio. With a target of 46 kBtu/ft² for 2030, this leaves precious little time to reduce the energy usage of the courthouses to meet this target. On average, the reductions in usage would have to be approximately 5%/year for the next 7 years to meet this goal, which will only get harder with increases in efficiency as the total energy usage will decrease. As an example, Building Management Systems (BMS) are being upgraded in certain low performing buildings. As these systems are upgraded the total amount of energy used by the buildings should decrease leaving less "low hanging fruit" to trim from the overall energy usage. While this will have an overall positive impact on the portfolio EUI, it will require more intense investigations to further reduce energy intensity going forward.
5. The Region-level Average EUI is calculated from a subset of the 164 buildings listed in the EUI Summary. Buildings indicated as having partial utility data due to access to JCC accounts only have

been deemed not representative of typical building operations. These buildings have been excluded from the calculation of each region-level average EUI. Therefore, the total number of facilities included in the portfolio-level and region-level average EUI calculations is 146. In contrast, the total number of buildings included in the overall portfolio-wide EUI summary for the calendar year 2022 is 164.

6. To facilitate ongoing energy efficiency benchmarking, county-reimbursable energy usage has not been excluded from the total energy usage data.
7. 2022 Energy Costs are being finalized at the time of writing and will be available on request per JCC facility or JCC-Region by emailing JCCSustainability@jud.ca.gov.
8. Portfolio-wide tables have included notes on which buildings are included and excluded from the portfolio average EUI. The buildings that have been excluded from the calculation are buildings that do not have a full years' worth of energy data, or where the JCC is not the customer of record for all energy sources. Another exception is courthouses that use district energy which is not sub-metered on site for accurate district energy tabulation.



Judicial Council- Managed Greenhouse Gas Emissions

2018 TO 2022

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1.0 Executive Summary

The primary objective of this report is to transparently communicate the volume, sources, and implications of greenhouse gas emissions related to organizational activities. It serves to inform stakeholders, guide organizational strategy and policy development related to climate change and sustainability, and to support compliance with environmental standards and regulations.

This report quantifies the Judicial Council of California- managed Greenhouse Gas emissions (GHGe) during the calendar years 2018 through 2022. It details quantities based on the scope and source of the emissions. The Judicial Council's assessment of its GHGe performance, employing a location-based metric for the year 2018, amounted to a total of 85,104 metric tons. By the year 2022, we see a reduction of that total to 75,647 metric tons. In contrast, when adopting the market-based metric approach with the 2018 baseline as the reference point, the Judicial Council reported a total GHGe emission of 73,578 metric tons. By 2022, this metric had further decreased to 68,343 metric tons.

2.0 Overview:

A Greenhouse Gas (GHG) Inventory Report provides a detailed account of emissions of greenhouse gases such as carbon dioxide, methane, nitrous oxide, and fluorinated gases, that result from an organization's activities, and which contribute to global climate change. This report has been developed leveraging both location-based and market-based methodologies to ensure comprehensive, accurate, and robust reporting.

By employing established techniques and procedures, greenhouse gas (GHG) inventories systematically compute, measure, and evaluate emissions related to communities and their origins. These inventories can encompass emissions from an entire nation. Because we are using a standard metric, it allows us to compare and combine our performance with our community. In the case of a community-scale inventory, it captures emissions stemming from activities occurring within the defined geographic limits of that community. As a climate change assessment tool, GHG inventories visually represent the advancements and setbacks to established objectives and commitments.

3.0 Importance of Tracking GHG Emissions:

It is essential to track GHGe because these gases significantly contribute to global warming and climate change. By monitoring GHGe, the organization gains valuable insights into its contribution to climate change. It can take targeted actions to mitigate these emissions, thereby reducing the severe consequences of climate change. Organizations can monitor their emissions to understand their environmental impact, comply with environmental regulations and climate agreements, demonstrate corporate responsibility, and increase resource efficiency through emissions reduction initiatives. (United Nations, n.d.)

Tracking GHGe often goes hand in hand with resource efficiency, as identifying emission reduction opportunities can lead to increased energy efficiency and cost savings. This alignment benefits not only the environment but also economic and fiscal sustainability.

Beyond these advantages, tracking GHGs helps the Judicial Council assess the organizational vulnerability to climate-related risks, fostering resilience in changing climatic conditions.

4.0 Market-Based vs. Location-Based Metrics:

There are two primary methodologies for measuring and reporting energy consumption and associated emissions: market-based and location-based. Each metric offers unique insights into the sustainability of energy use and is used for different purposes. We report both because the location-based method provides a more comprehensive approach, while the market-based allows us to see how the organization's procurement choices impact our emissions. (Sotos, 2015)

4.1 Location-Based Approach:

The Location-Based method assesses emissions based on the average emissions intensity of grids where the energy is consumed. This approach reflects the average carbon intensity of electricity within the region where the consumption occurs, representing the regional energy mix, regardless of the specific electricity products or contracts held by the consumer. It typically involves multiplying the energy consumed (in MWh) by the average emission factor (in kg CO₂e/MWh) of the regional grid on which it is consumed. Using a consistent location based approach allows for the larger entities like the State of California to roll up emissions from different branches of Government into a cohesive whole. Additionally, metrics from non-governmental organizations can also be added to provide calculations for all of the United States (U.S.).

4.2 Market-Based Approach:

In contrast, the Market-Based methodology reflects the emissions associated with the specific energy procurement choices of the consumer. It allows consumers to claim the benefit of consuming low-carbon or renewable energy, purchased through contracts or certificates. It quantifies the emissions from the electricity that organizations specifically purchase, produce, or for which they hold Renewable Energy Certificates (RECs). Market based calculations are crucial for organizations aiming to report on their contribution to renewable energy and sustainability goals.

4.3 Integration of Methodologies

By leveraging location-based and market-based methodologies, this report achieves a balanced representation of the organization's greenhouse gas footprint. It reflects the regional characteristics of energy production and consumption and the organizational energy procurement strategies and their impacts.

4.4 Objective

The primary objective of this report is to transparently communicate the volume, sources, and implications of greenhouse gas emissions related to organizational activities. It informs stakeholders, guides organizational strategy and policy development related to climate change and sustainability, and supports compliance with environmental standards and regulations.

4.5 Relevance

Understanding the greenhouse gas emissions profile through a combined approach of location-based and market-based methodologies allows the organization to develop informed and strategic decisions to reduce its carbon footprint. It provides insights crucial for identifying emission reduction opportunities, optimizing energy procurement strategies, and supporting the transition to a more sustainable, low-carbon economy.

By presenting a dual perspective, this report allows for nuanced insight into the environmental impact of the organization's operations. It promotes informed, strategic decision-making aimed at environmental stewardship and sustainability.

This comprehensive Greenhouse Gas Inventory Report, utilizing both location and market-based methodologies, is pivotal for evaluating, managing, and reducing greenhouse gas emissions. It aligns organizational strategies with climate goals and helps in fostering transparency, resilience, and sustainability in organizational operations, thereby contributing to global efforts to mitigate climate change.

5.0 Types of Greenhouse Gases:

Greenhouse gases, including carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), and fluorinated gases, are substances that trap heat within the atmosphere, contributing to the greenhouse effect. These gases are emitted through human activities like burning fossil fuels, deforestation, agriculture, and industrial processes.

CO₂ is the primary GHG emitted from burning fossil fuels (coal, oil, and natural gas) for energy production, transportation, and industrial processes. It is the most prevalent GHG and significantly impacts global warming. Metric tons, or tonnes, are used as the unit of measurement to quantify the mass of GHGs emitted or removed from the atmosphere. As CO₂ is the most common GHG all the others are typically measured in metric tons of CO₂ equivalent (CO₂e) as each GHG has differing global warming potential. (U. S. Environmental Protection Agency (EPA), 2023)

6.0 Scope and Context

To enhance the efficacy and creativity in GHG management, establishing comprehensive operational boundaries encompassing both direct and indirect emissions is crucial. This approach enables the Judicial Council to oversee the entire range of GHG-related challenges and opportunities more effectively within its value chain.

Direct GHG emissions pertain to emissions originating from sources owned or directly controlled by the company. On the other hand, indirect GHG emissions are emissions resulting from the company's activities but taking place at sources owned or controlled by other companies. (World Resources Institute and World Business Council for Sustainable Development, 2004)

This inventory evaluates direct emissions as Scope 1 and indirect emissions as Scope 2 and Scope 3. Scope 2 emissions are indirect emissions related to electricity, heating, and cooling. All other indirect emissions are considered Scope 3. (U.S. EPA, 2023) . The level of Judicial Council Scope 3 accounting and reporting are expected to increase as the availability of data increases.

6.1 Scope 1: Direct Emissions

Scope 1 emissions are the direct greenhouse gas emissions from sources owned or controlled by the organization. These emissions result directly from fuel combustion in boilers, furnaces, vehicles, etc.

Inclusion Criteria

- Emissions from stationary combustion sources (e.g., boilers, furnaces, stoves)
- Emissions from mobile combustion sources (e.g., vehicles)
- Emissions from fugitive sources (e.g., air conditioning systems refrigerant leaks)

6.2 Scope 2: Indirect Emissions from Energy

Scope 2 emissions are the indirect emissions from the generation of purchased energy consumed by the organization. These are emissions that are a consequence of organizational activities but occur at sources owned or controlled by another organization, such as utility companies.

Inclusion Criteria

- Emissions from purchased electricity consumed by the organization
- Emissions from purchased heating, cooling, or steam consumed by the organization

6.3 Scope 3: Other Indirect Emissions

Scope 3 emissions are all other indirect emissions in the organization's value chain. These emissions are a result of activities from assets not owned or controlled by the reporting organization but that the organization indirectly impacts in its value chain.

Inclusion Criteria

- Emissions from business travel (limited tracking)
- Emissions from employee commuting (currently not tracked)
- Emissions from the production of purchased goods and services (currently not tracked)
- Emissions from waste disposal and treatment (currently not tracked)
- Emissions from the use of sold products and services (currently not tracked)

6.4 Importance of Distinguishing Scopes

Distinguishing between Scope 1, Scope 2, and Scope 3 emissions is critical for effective greenhouse gas management and reduction strategies. It allows organizations to identify the sources and scale of their emissions more accurately and enables them to prioritize actions to reduce their overall greenhouse gas footprint. Furthermore, it aids organizations in aligning their operational strategies with global environmental goals, ensuring responsible conduct in business operations.

6.4.1 Comprehensive Evaluation

This report aims to provide a comprehensive evaluation of all three scopes of emissions to give a full picture of the organization's carbon footprint. The integration of Scope 1, Scope 2, and Scope 3 emissions helps in formulating a more cohesive, informed, and impactful environmental strategy and underlines the organization's commitment to environmental stewardship and sustainability.

6.4.2 Strategic Implementation

Understanding and categorizing emissions into Scope 1, 2, and 3 enables the organization to implement strategies effectively, such as investing in energy efficiency, adopting renewable energy, engaging suppliers on sustainability, and optimizing the entire value chain for environmental impact. This strategic implementation, guided by the delineation of emission scopes, is fundamental for achieving sustainability goals and contributing to global climate change mitigation efforts.

Judicial Council-Managed GHGe based on source

Market based emissions factors

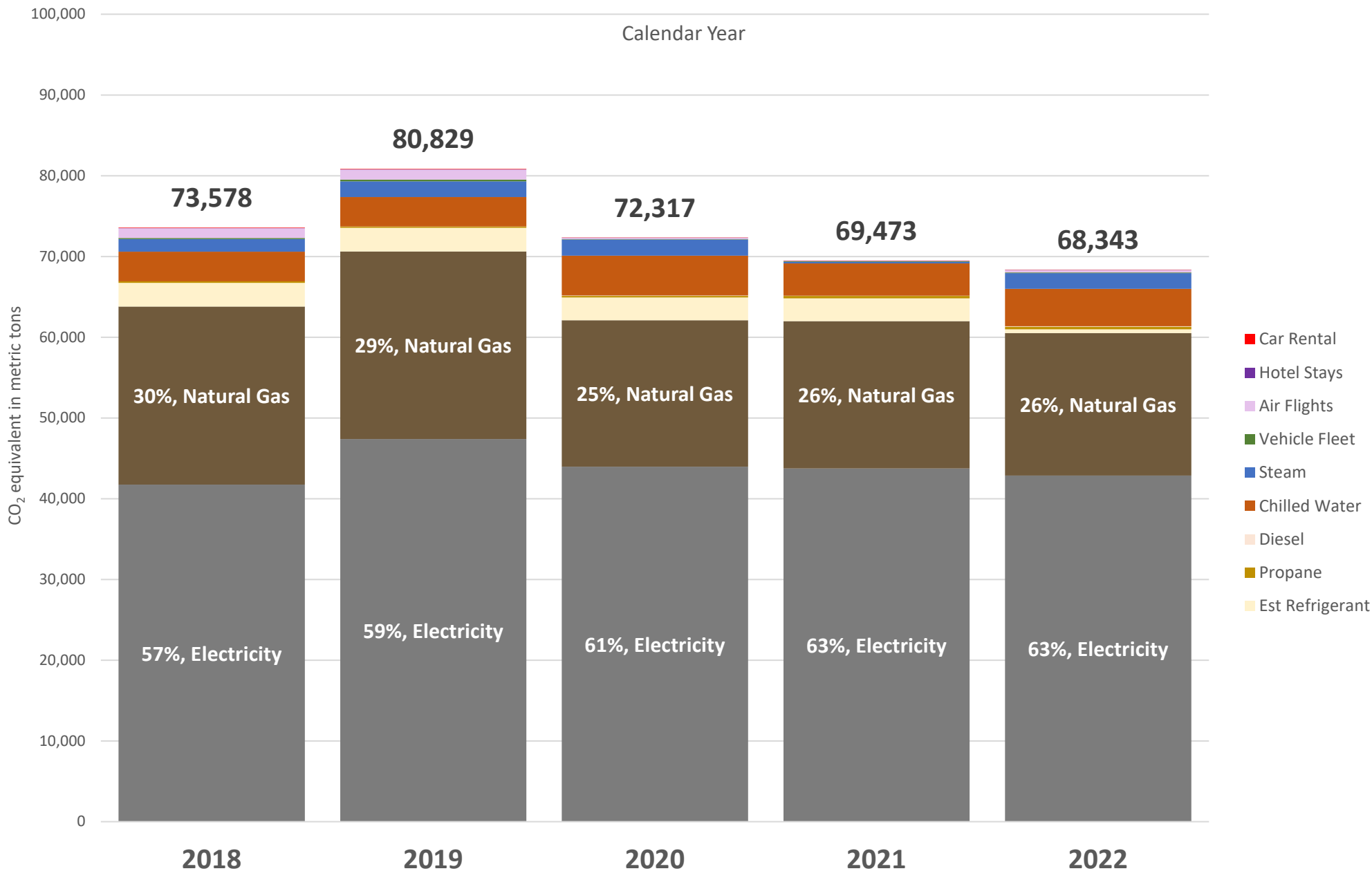


Figure 1: Market based GHG emission factors based on source

Judicial Council-Managed GHGe based on source

Location based emissions factors

Calendar Year

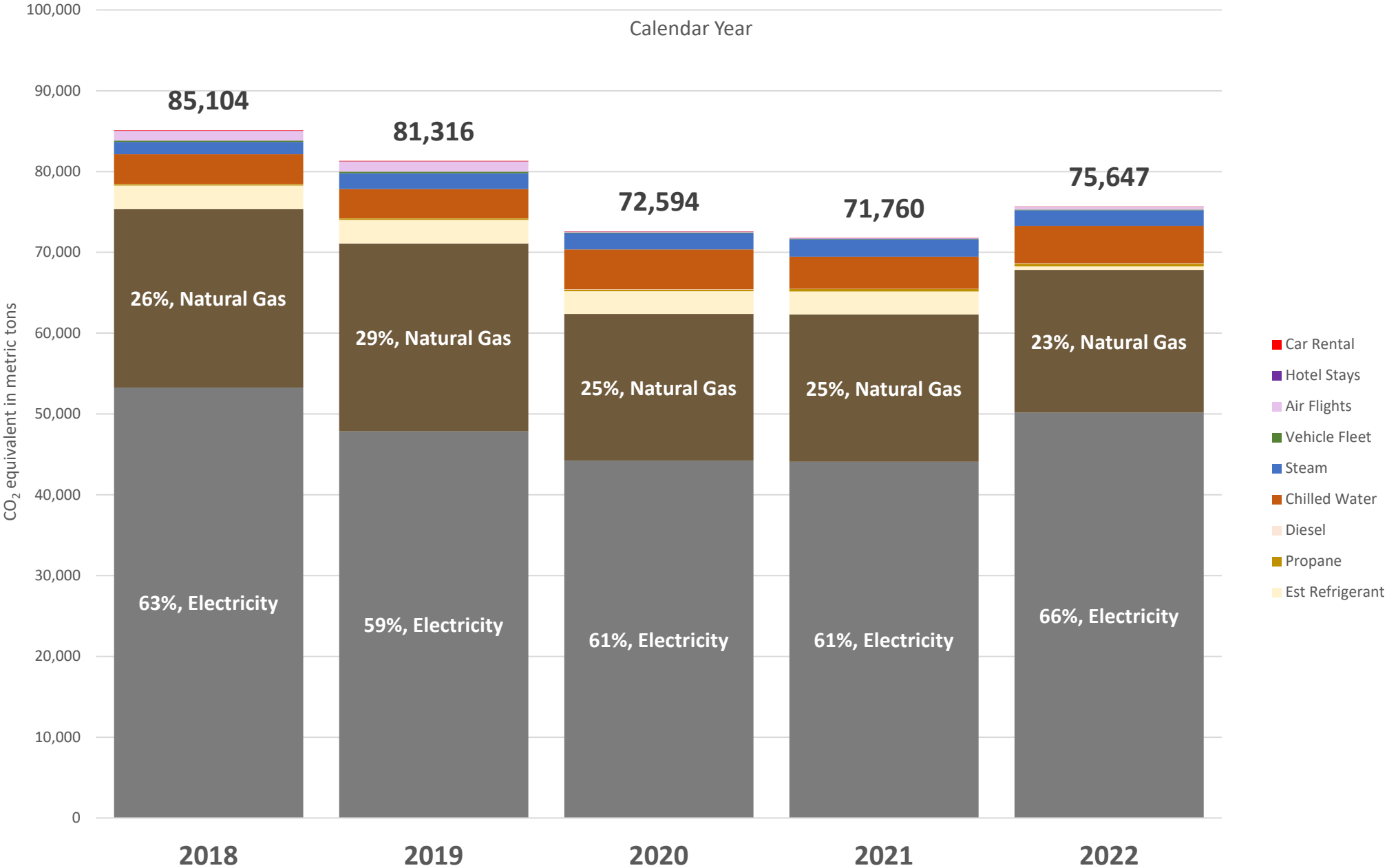


Figure 2: Location based GHG emission factors based source

Judicial Council-Managed GHGe CO₂e based on Scope

Market-based emissions factors

Calendar Year

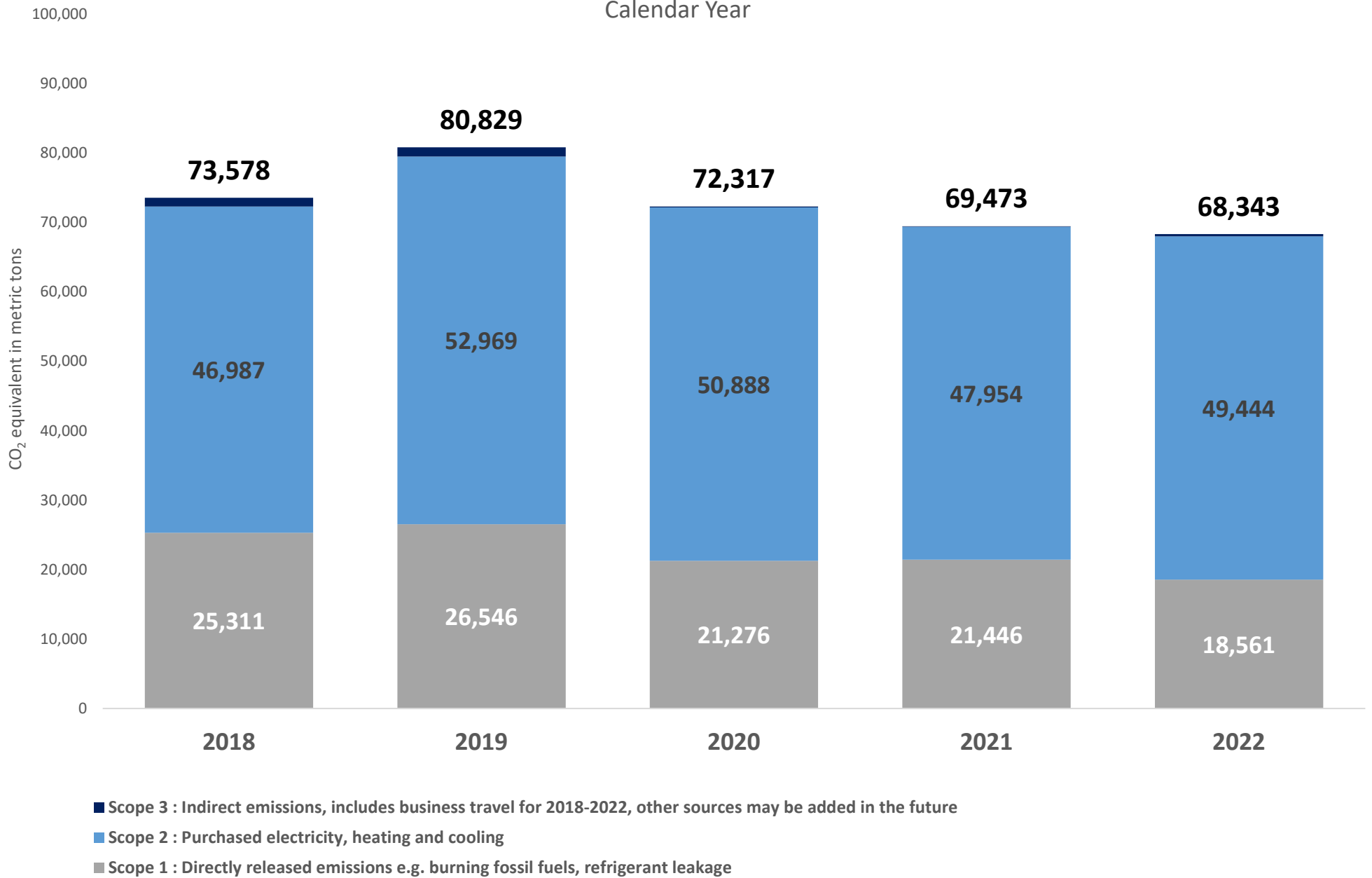


Figure 3: Market based GHG CO₂e based on scope

Judicial Council-Managed GHGe CO₂e based on Scope

Location-based emissions factors

Calendar Year

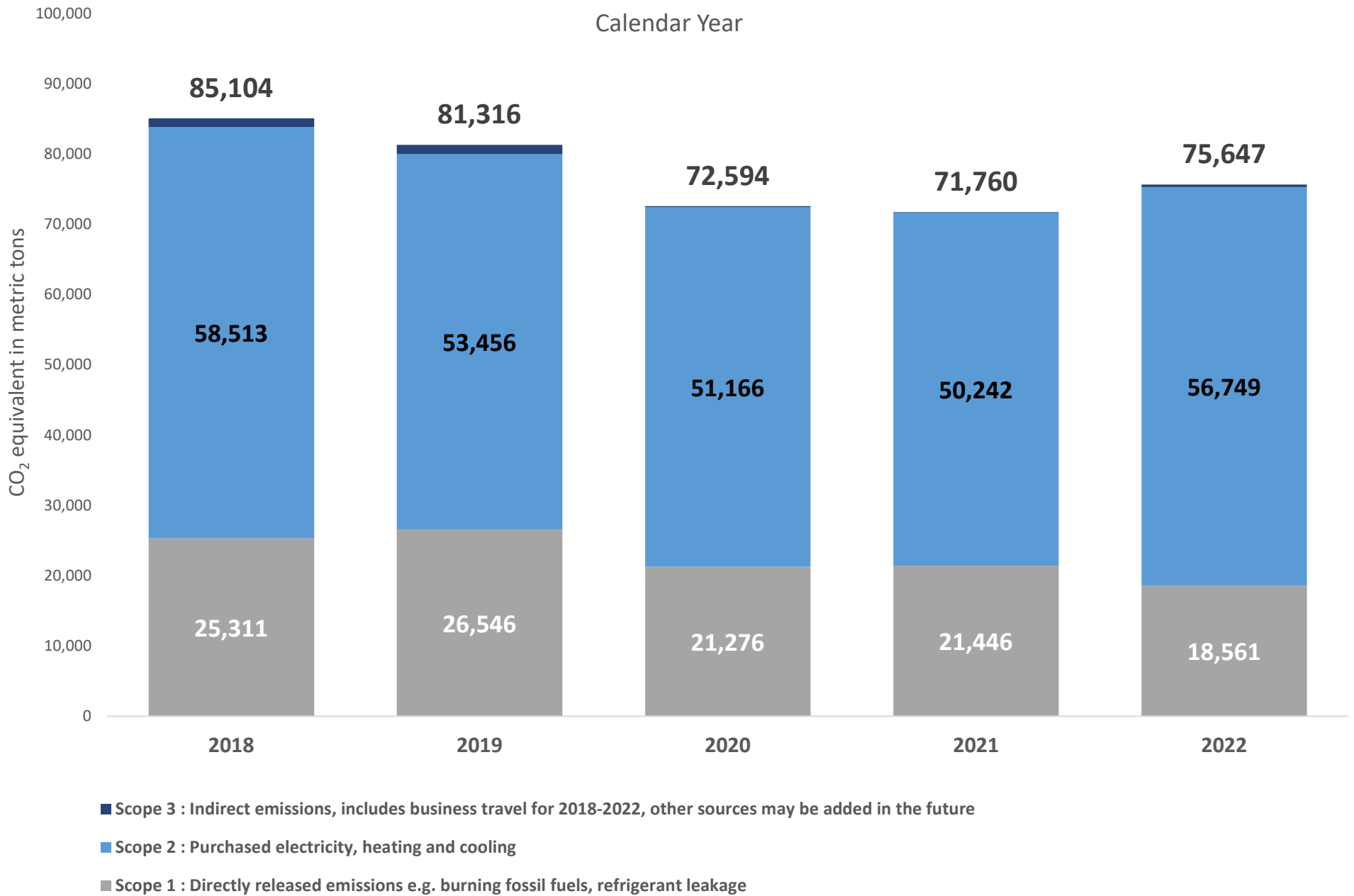


Figure 4: Location based GHG CO₂e based on scope

7.0 Market-Based Emissions Inventory:

As seen in Table 1, The data using market-based emissions factors presented offers a comprehensive insight into the Judicial Council's GHGe over the five-year period from 2018 to 2022. Notably, the organization's emissions primarily emanate from two sources, electricity, and natural gas, which together account for a significant portion of the total emissions. Over this period, GHGe emissions have exhibited a declining trend, decreasing from 73,578 metric tons in 2018 to 68,343 metric tons in 2022. This reduction, amounting to approximately 7.1%, is indicative of a systematic effort to curb emissions. In 2018, we witnessed a 10% increase in GHG due to an almost 12% increase in Scope 2 emissions. Due to the COVID-19 pandemic building usage and travel patterns changed in 2020. The result was an 11% reduction in GHGe from 2019 to 2020. This downward trend persisted with a 4% decrease from 2020 to 2021. In 2022 a further 2% reduction in GHGe can be noted as compared to the previous year when using market-based metrics. The Judicial Council enrolled in the Pacific Gas & Electric's (PG&E) Solar Choice rate plan which greatly reduced GHGe from electricity.

Delving into the scopes, we observe that Scope 2 emissions, associated with indirect emissions from purchased electricity and heat, have witnessed fluctuations but have generally decreased over the years. In 2018, Scope 2 emissions stood at 46,987 metric tons, and by 2022, they had declined to 49,444 metric tons, signifying a 5.2% increase. Conversely, Scope 1 emissions, arising from direct emissions such as natural gas and refrigerant, show a significant decrease from 25,311 metric tons in 2018 to 18,561 metric tons in 2022, indicating an approximate 26.6% reduction. This reduction underscores the organization's efforts to improve energy efficiency and transition to cleaner energy sources. Scope 3 emissions, which encompass other indirect emissions like air travel and vehicle fleet, have also exhibited a downward trend. These emissions decreased from 25,311 metric tons in 2018 to 18,561 metric tons in 2022. This decrease most likely arises from decreased air travel due to the COVID pandemic.

8.0 Location-Based Emissions Inventory:

Table 2 illustrates the Judicial Council's GHGe trends over the past four years using the Location-Based approach. Emissions reached their highest in 2018 at 85,104 metric tons and slightly decreased over the years, settling at 75,647 metric tons in 2022. Scope 1 emissions, representing direct emissions from owned or controlled sources, displayed a downward trend, ranging from 18,561 metric tons in 2022 to 26,546 metric tons in 2019. Scope 2 emissions, reflecting indirect emissions from purchased electricity, decreased in absolute values but saw an increase as a percentage of the annual total, rising from 62.61% in 2018 to 66.32% in 2022, indicating a growing share of indirect emissions from electricity. Several specific categories warrant attention. Electricity, as a significant contributor to total emissions, exhibited a consistent decrease in absolute emissions over the years but a higher percentage contribution to total emissions. Steam emissions experienced notable fluctuations from 1,954 metric tons in 2019 to 1,989 metric tons in 2020, followed by a decline to 2,151 metric tons in 2021 and 1,947 metric tons in 2022. Natural Gas emissions remained relatively stable, while categories like Vehicle Fleet, Estimated Refrigerant, Propane, Diesel, Air Flights, Car Rental, and Hotel Stays contributed to emissions at varying levels, influenced by factors such as technology upgrades and operational changes.

Calendar Year	2018		2019		2020		2021		2022	
	metric tons	% of annual	metric tons	% of annual	metric tons	% of annual	metric tons	% of annual	metric tons	% of annual
Electricity **	41,748	56.74%	47,377	58.61%	43,953	60.78%	43,750	62.97%	42,867	62.72%
Chilled Water **	3,677	5.00%	3,638	4.50%	4,946	6.84%	3,997	5.75%	4,630	6.78%
Steam **	1,562	2.12%	1,954	2.42%	1,989	2.75%	208	0.30%	1,947	2.85%
Natural Gas *	22,057	29.98%	23,236	28.75%	18,136	25.08%	18,227	26.24%	17,650	25.83%
Est. Refrigerant *	2,936	3.99%	2,928	3.62%	2,833	3.92%	2,833	4.08%	449	0.66%
Propane *	170	0.23%	176	0.22%	178	0.25%	312	0.45%	331	0.48%
Vehicle Fleet *	145	0.20%	199	0.25%	74	0.10%	64	0.09%	81	0.12%
Diesel *	3	0.00%	8	0.01%	55	0.08%	10	0.01%	50	0.07%
Air Flights ***	1,198	1.63%	1,234	1.53%	134	0.19%	51	0.07%	286	0.42%
Car Rental ***	54	0.07%	43	0.05%	10	0.01%	11	0.02%	27	0.04%
Hotel Stays ***	28	0.04%	37	0.05%	8	0.01%	11	0.02%	24	0.04%
Totals	73,578		80,829		72,317		69,473		68,343	
** Scope 2	46,987		52,969		50,888		47,954		49,444	
* Scope 1	25,311		26,546		21,276		21,446		18,561	
***Scope 3	25,311		26,546		21,276		21,446		18,561	

Table 1: Greenhouse Gas Emissions for Market-Based Emission Factors

Calendar Year	2018		2019		2020		2021		2022	
	metric tons	% of annual	metric tons	% of annual	metric tons	% of annual	metric tons	% of annual	metric tons	% of annual
Electricity **	53,286	62.61%	47,864	58.86%	44,231	60.93%	44,094	61.45%	50,171	66.32%
Chilled Water **	3,677	0.01%	3,638	0.01%	4,946	0.01%	3,997	0.01%	4,630	0.01%
Steam **	1,549	1.82%	1,954	2.40%	1,989	2.74%	2,151	3.00%	1,947	2.57%
Natural Gas *	22,057	25.92%	23,236	28.57%	18,136	24.98%	18,227	25.40%	17,650	23.33%
Est. Refrigerant *	2,936	3.45%	2,928	3.60%	2,833	3.90%	2,833	3.95%	449	0.59%
Propane *	170	0.20%	176	0.22%	178	0.25%	312	0.43%	331	0.44%
Vehicle Fleet *	145	0.17%	199	0.24%	74	0.10%	64	0.09%	81	0.11%
Diesel *	3	0.00%	8	0.01%	55	0.08%	10	0.01%	50	0.07%
Air Flights ***	1,198	1.41%	1,234	1.52%	134	0.18%	51	0.07%	286	0.38%
Car Rental ***	54	0.06%	43	0.05%	10	0.01%	11	0.02%	27	0.04%
Hotel Stays ***	28	0.03%	37	0.05%	8	0.01%	11	0.02%	24	0.03%
Totals	85,104		81,316		72,594		71,760		75,647	
** Scope 2	58,513		53,456		51,166		50,242		56,749	
* Scope 1	25,311		26,546		21,276		21,446		18,561	
***Scope 3	1,280		1,314		152		73		337	

Table 2: Greenhouse Gas Emissions for Location-Based Emission Factors

9.0 Data Collection & Emission Factors:

In the compilation of the Judicial Council's greenhouse gas emissions data, staff employed a multifaceted approach, utilizing various tools and methodologies to ensure accuracy and comprehensiveness. To gather data, staff used Energy Star Portfolio Manager, and Energy Manager. Energy Manager plays a pivotal role in our data management efforts, serving as an online tool instrumental in organizing and tracking utility bills. It's tied closely to ENERGY STAR Portfolio Manager (U.S. EPA, n.d.), a tool created by the Environmental Protection Agency, that allows us to measure and monitor energy and water consumption, as well as greenhouse gas emissions. This versatile tool facilitates the benchmarking of building performance, whether for individual structures or an entire portfolio of buildings, all within a secure online environment. Several of the large utility companies upload their data to ENERGY STAR Portfolio Manager and the Judicial Council's contracts with a third party to enter our data into Energy Manager for the organization's utility bills. This allows for separate streams of the same data which are compared, and inconsistencies are examined manually.

To calculate emissions across different scopes, staff utilized a suite of specialized data tools, including the Carbon Registry Information System (CRIS) (The Climate Registry, 2021). CRIS is a versatile online platform designed for greenhouse gas calculation, reporting, and verification. It not only enables us to calculate and report emissions but also offers the valuable capability to review and assess annual emissions data, verify emission reports, and efficiently manage the annual reporting process. CRIS gathers emissions factors from various agencies and utility companies and provides this information to its users.

For location-based emissions, we drew upon data provided to CRIS by the Western Electricity Coordinating Council (WECC), an independent entity collaborating with various organizations across the western region to enhance electrical grid reliability. Specifically, we used the WECC California (CA) emission factors. On the other hand, for our 2022 market-based emissions, we utilized custom factors for a specific subset of data, including the PG&E solar choice rate, to reflect nuanced emissions considerations. Additionally, we incorporated utility-specific rates where feasible, though we acknowledge that certain details pertained to years other than 2022. In cases where neither custom factors nor utility-specific rates were accessible, we relied on the WECC CA emission factors.

In 2022, we introduced a significant improvement to our approach in estimating refrigerant leakage. Approximately two-thirds of our cooling units were assessed using actual data, derived from detailed charge logs, which meticulously documented the amount of refrigerant added to the cooling equipment. This shift towards more precise data collection marked a substantial enhancement in our estimation process. However, for the remaining one-third of units, as well as our practices prior to 2022, we relied on estimates based on factors like the type of refrigerant and equipment. Recognizing the need for even greater accuracy, in 2023, we have further refined our requirements, ensuring that charge logs will be diligently maintained for all units. This strategic adjustment guarantees that our estimates will be both reliable and comprehensive, offering a more precise reflection of refrigerant leakage moving forward.

Scope 3 emissions include a myriad of downstream and upstream sources. These are difficult to quantify and validate. As a result, staff have only included business travel data which the organization receives from CalTravel Store. Staff are evaluating future sources of Scope 3 supply chain emissions data.

It's essential to acknowledge potential inaccuracies in our data. Staff are aware that utility companies are actively auditing data in some accounts, which has led to months of missing data in our records. Furthermore,

when cross-referencing data between ENERGY STAR Portfolio Manager and Energy Manager, occasional discrepancies emerge, prompting staff to implement rigorous data verification protocols. Lastly, while we adhere to industry-standard practices for emissions factors, it's crucial to recognize that these factors are, by nature, subject to refinement and updates. The most accurate conversion factors may only become available after this report is published. Future reports may show changes to the past data as staff incorporate these updates. (The Climate Registry, 2023)

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**Judicial
Council
Managed
Buildings 2022
Water
Performance
Summary**

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Reading Notes

1. 2022 water costs have been included in the summary table where available.
2. Reported water costs are inclusive of freshwater purchase, as well as sewerage costs for water disposal.
3. Buildings where only partial data was available were excluded from the data set. Only buildings for which a complete calendar years' worth of data for 2022 have been included.
4. Water Use Intensity (WUI) is calculated by dividing all water sources by the building square footage (not including parking or irrigated area) for each calendar year, January 1st through December 31st. Water Use Intensity is not adjusted for weather, occupancy, or any other metrics.
5. For the regional tables which list the percent change in WUI for 2019, 2021, and 2022 per building (column header *2019-22 WUI % Change*), a negative percentage indicates a reduction in WUI, and a positive number indicates an increase. In calendar year 2022 the portfolio level metrics indicate a steady usage of water. No meaningful change in Water Use Intensity was seen between 2021 and 2022; 22Gal/ft² vs 21.9Gal/ft² respectively. This stabilization of WUI indicates that water restrictions and usage patterns within the courts have stayed constant through the drought and return-to-work period. The ongoing drought in 2022 and the Governor's emergency declaration¹ has made a measurable impact on the water usage in the State Courthouses as water usage has dropped from 2019 levels by 20.1%.
6. County reimbursable costs have not been excluded from the total water usage and cost data to facilitate ongoing benchmarking of water conservation activities.

¹ <https://www.gov.ca.gov/2022/10/19/governor-newsom-expands-drought-emergency-statewide-urges-californians-to-redouble-water-conservation-efforts/>

2019 and 2022 Water Use and Cost Summary Tables

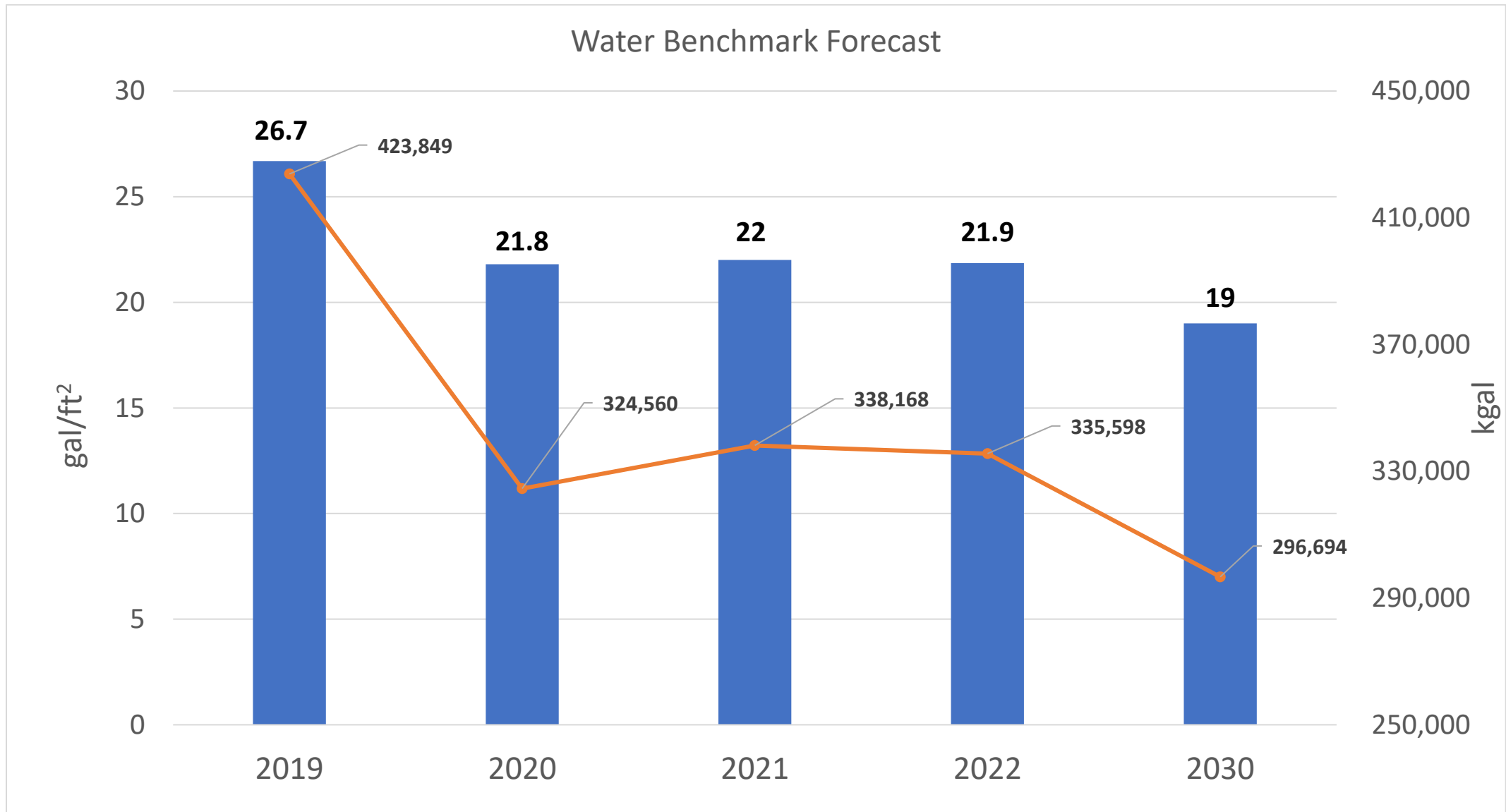
Table 1. 2019 vs 2022 Water Use

Year	# of Facilities Included	Total Gross Floor Area (ft ²)	Total Water Use (kgal)	Water Use Intensity (gal/ft ²)
2019	130	15,882,567	418,933	26.7
2021	137	15,360,128	338,509	22.0
2022	137	15,355,749	334,761	21.9
2022 vs 2019	7	-526,818	-84,172	-4.8
2022 vs 2019 (% change)	-	-	-20.09%	-18.10%

Table 2. 2019 and 2022 Water Costs

Year	# of Facilities Included	Total Gross Floor Area (ft ²)	Total Water Cost
2019	130	15,882,567	\$3,297,478
2021	137	15,360,128	\$2,190,990
2022	137	15,355,749	\$2,292,099
2022 vs 2019	7	-526,818	(\$1,005,379)
2022 vs 2019 (% Change)	-	-	-30.49%

**Judicial Council 2019 to 2022 Portfolio Water Use Intensity & Absolute Usage (gal/ft², kgal)
137 buildings**



Judicial Council Water Usage Intensity Summary Table

Portfolio Ranked Worst to Best Performance – Year 2022 (1/1/2022-12/31/2022)

Ranking	Building ID	Property Name	County	Gross Floor Area (sf)	2019 Water Use (kgal)	2019 WUI (gal/ft ²)	2019 Total Water Cost (\$)	2022 Water Use (kgal)	2022 WUI (gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Cost Intensity (\$/ft ²)
1	10-G1	10-G1 Clovis Court	Fresno	5,025	1,747	348	\$3,042	1,223	243.5	\$2,988	\$0.59
2	22-C1	22-C1 Court Administration - Main Building	Mariposa	1,583	8	5	-	367	231.9	\$1,862	\$1.18
3	36-A1	36-A1 & 36-A2 San Bernardino Courthouse & Annex	San Bernardino	170,795	11,412	67	\$72,974	25,561	149.7	\$69,390	\$0.41
4	18-C1	18-C1 New Susanville Courthouse	Lassen	42,320	1,557	37	\$8,243	4,468	105.6	\$6,249	\$0.15
5	43-F1	43-F1 Sunnyvale Courthouse*	Santa Clara	19,994	814	41	\$8,511	2,052	102.6	\$19,195	\$0.96
6	50-A1	50-A1 Modesto Main Courthouse	Stanislaus	64,092	6,750	105	\$53,463	6,131	95.7	\$22,433	\$0.35
7	10-F1	10-F1 Reedley Court	Fresno	6,208	2	0	\$3,599	529	85.2	\$1,252	\$0.20
8	51-A1	51-A1 Courthouse West - Yuba City*	Sutter	20,815	850	41	\$13,740	1,671	80.3	\$10,388	\$0.50
9	15-A1	15-A1 Bakersfield Superior Court**	Kern	223,650	20,171	90	\$65,258	17,882	80.0	\$74,808	\$0.33
10	42-F1	42-F1 Santa Maria Courts Bldgs C + D	Santa Barbara	30,443	2,541	83	\$38,619	2,207	72.5	\$39,399	\$1.29
11	30-C1	30-C1 North Justice Center	Orange	131,843	58,428	443	\$58,398	9,187	69.7	\$56,751	\$0.43
12	24-G1	24-G1 New Los Banos Courthouse	Merced	32,844	1,435	44	\$5,085	2,232	68.0	\$5,172	\$0.16
13	15-J2	15-J2 Ridgecrest - Division B Courtroom**	Kern	2,345	68	29	\$583	141	60.3	\$1,032	\$0.44
14	42-H1	42-H1 Santa Maria Juvenile Court	Santa Barbara	11,639	412	35	\$5,231	668	57.4	\$8,499	\$0.73
15	48-A3	48-A3 Old Solano Courthouse**	Solano	29,900	1,148	38	\$4,967	1,674	56.0	\$533	\$0.02
16	30-E1	30-E1 Harbor Justice Center - Newport Beach Facility	Orange	110,855	8,823	80	\$19,083	6,173	55.7	\$15,417	\$0.14
17	01-B3	01-B3 Wiley W. Manuel Courthouse	Alameda	196,277	7,689	39	\$126,129	10,581	53.9	-	Not Available
18	33-N1	33-N1 Riverside Juvenile Court	Riverside	38,309	2,199	57	\$12,494	2,041	53.3	\$8,471	\$0.22
19	15-E1	15-E1 Shafter/Wasco Courts Bldg.	Kern	16,836	1,032	61	\$2,576	890	52.8	\$1,981	\$0.12
20	15-H1	15-H1 Arvin/ Lamont Branch	Kern	26,027	2,341	90	\$19,144	1,342	51.6	\$6,804	\$0.26
21	43-A1	43-A1 Hall of Justice (East)**	Santa Clara	138,900	7,354	53	\$82,165	7,158	51.5	\$85,950	\$0.62
22	19-AL1	19-AL1 Bellflower Courthouse**	Los Angeles	68,510	3,576	52	\$0	3,483	50.8	\$43,131	\$0.63
23	50-C1	50-C1 Ceres Superior Court*	Stanislaus	2,985	17	6	\$1,270	142	47.6	\$1,160	\$0.39
24	40-J1	40-J1 Paso Robles Courthouse	San Luis Obispo	22,300	1,273	57	\$14,606	956	42.9	\$8,300	\$0.37
25	33-G4	33-G4 Banning Justice Center	Riverside	68,584	4,323	63	\$28,618	2,916	42.5	\$21,852	\$0.32
26	09-C1	09-C1 Cameron Park	El Dorado	7,834	490	63	\$3,305	332	42.4	\$2,776	\$0.35
27	34-D1	34-D1 Carol Miller Justice Center Court Facility	Sacramento	99,060	5,810	59	\$20,712	4,181	42.2	\$22,474	\$0.23
28	39-E1	39-E1 Tracy Branch Courthouse	San Joaquin	6,714	302	45	\$2,429	282	42.0	\$1,258	\$0.19
29	15-D1	15-D1 Delano/North Kern Court	Kern	14,377	908	63	\$4,464	603	42.0	\$2,025	\$0.14
30	33-C1	33-C1 Larson Justice Center	Riverside	152,990	8,630	56	\$41,964	6,158	40.2	\$25,138	\$0.16
31	19-AM1	19-AM1 Downey Courthouse	Los Angeles	111,223	5,308	48	\$26,379	4,451	40.0	\$27,245	\$0.24
32	65-A2	65-A2 2424 Ventura Street - 5 DCA	Fresno	61,000	2,753	45	\$8,642	2,408	39.5	\$0	\$0.00
33	36-J1	36-J1 Barstow Courthouse**	San Bernardino	35,702	1,432	40	\$13,210	1,322	37.0	\$15,449	\$0.43

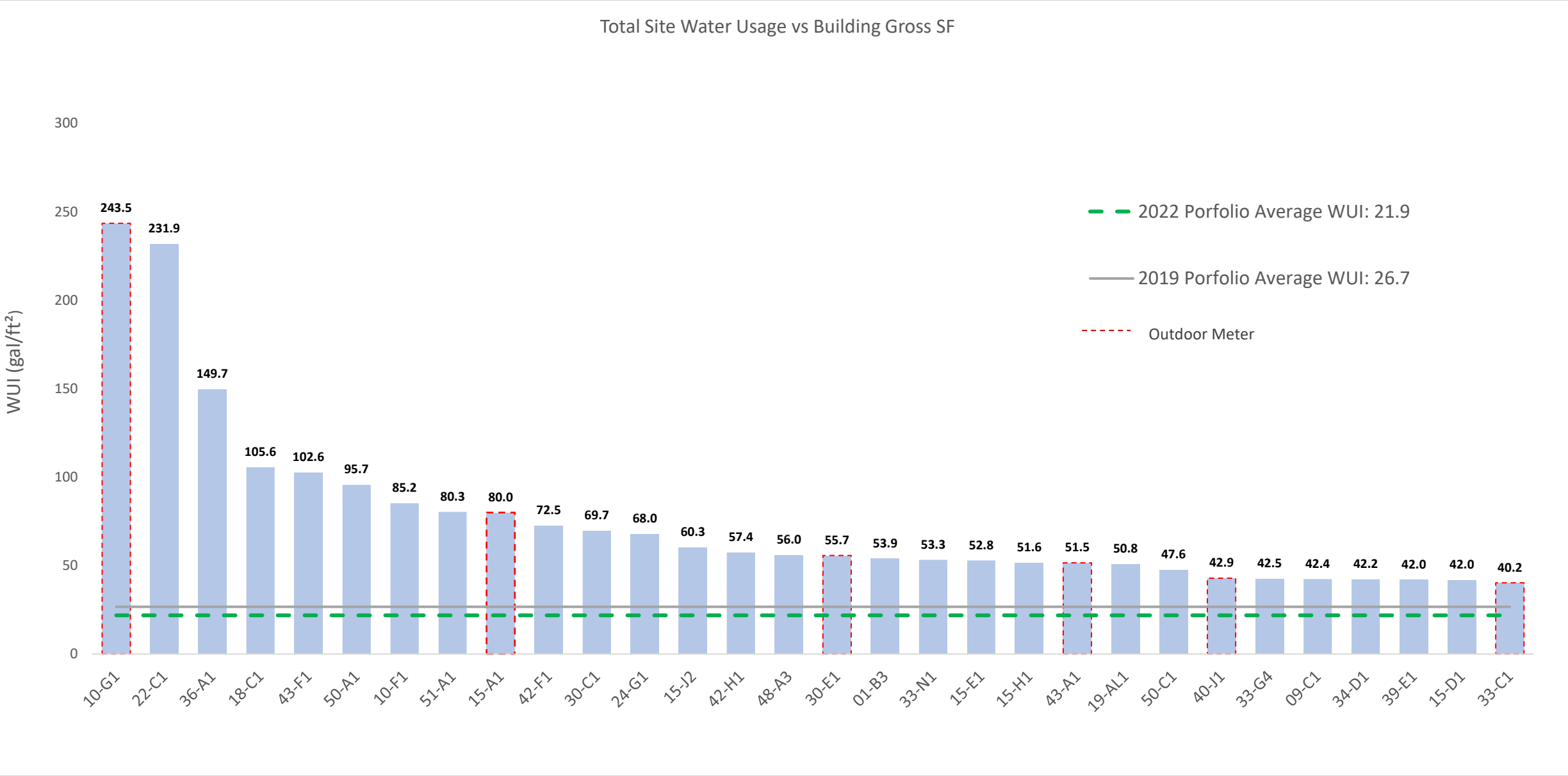
* Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

Judicial Council 2022 Total Water Use Intensity (gal/ft²)

Part 1

Total Site Water Usage vs Building Gross SF



Judicial Council 2022 Total Water Use Intensity (gal/ft²)

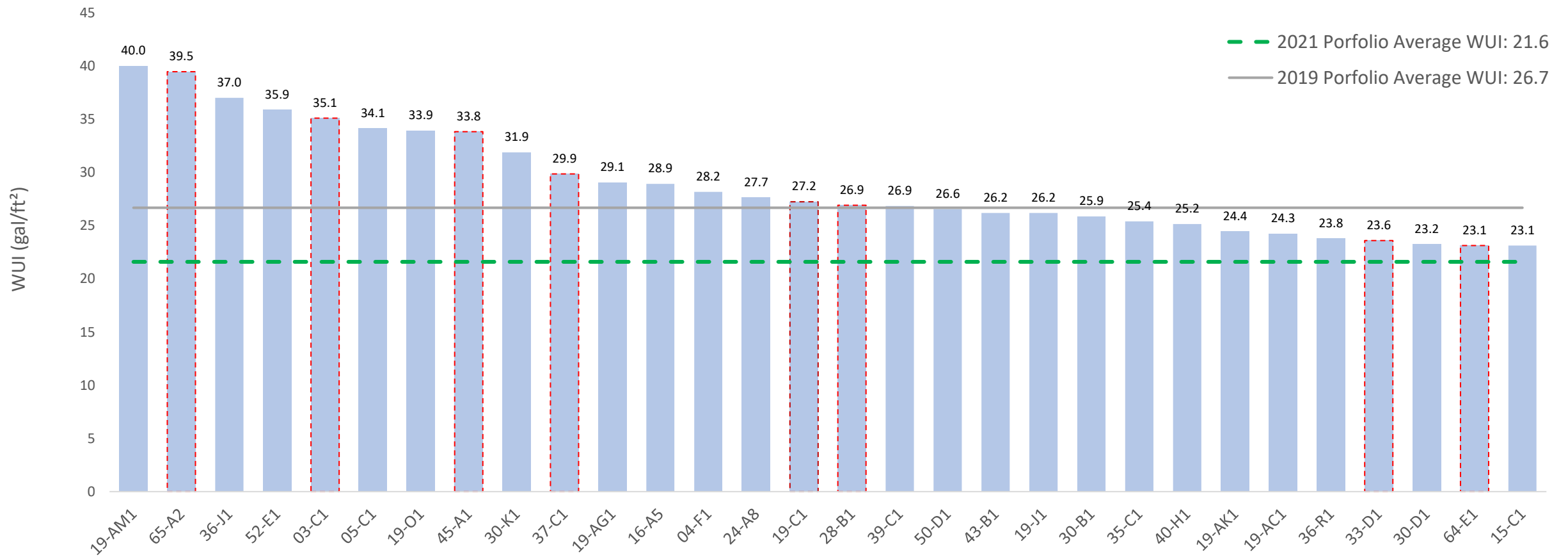
Part 2

Ranking	Building ID	Property Name	County	Gross Floor Area (sf)	2019 Water Use (kgal)	2019 WUI (gal/ft ²)	2019 Total Water Cost (\$)	2022 Water Use (kgal)	2022 WUI (gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Cost Intensity (\$/ft ²)
34	52-E1	52-E1 Tehama County Courthouse	Tehama	65,755	1,958	30	\$3,971	2,360	35.9	\$3,801	\$0.06
35	03-C1	03-C1 New Amador County Courthouse	Amador	20,346	757	37	\$6,263	714	35.1	\$7,166	\$0.35
36	05-C1	05-C1 San Andreas Courthouse	Calaveras	44,644	1,460	33	\$24,528	1,524	34.1	\$9,896	\$0.22
37	19-O1	19-O1 El Monte Courthouse**	Los Angeles	114,829	6,826	59	\$35,886	3,896	33.9	\$60,534	\$0.53
38	45-A1	45-A1 Main Courthouse - Redding	Shasta	79,975	2,852	36	\$31,776	2,706	33.8	\$8,996	\$0.11
39	30-K1	30-K1 27573 Puerta Real	Orange	5,206	23	4	\$1,511	166	31.9	\$2,842	\$0.55
40	37-C1	37-C1 Kearny Mesa Court	San Diego	41,450	1,027	25	\$16,181	1,238	29.9	\$13,481	\$0.33
41	19-AG1	19-AG1 Compton Courthouse	Los Angeles	344,027	11,507	33	\$70,120	9,994	29.1	\$44,386	\$0.13
42	16-A5	16-A5 Hanford Courthouse	Kings	143,419	4,442	31	\$8,172	4,150	28.9	\$19,685	\$0.14
43	04-F1	04-F1 North Butte County Courthouse	Butte	73,882	3,123	42	\$11,942	2,082	28.2	\$10,862	\$0.15
44	24-A8	24-A8 New Downtown Merced Courthouse	Merced	57,900	1,323	23	\$10,933	1,601	27.7	\$4,873	\$0.08
45	19-C1	19-C1 Torrance Courthouse	Los Angeles	126,145	6,230	49	\$54,772	3,437	27.2	\$29,116	\$0.23
46	28-B1	28-B1 Historic Courthouse	Napa	43,204	704	16	\$12,619	1,163	26.9	\$9,442	\$0.22
47	39-C1	39-C1 Manteca Branch Court	San Joaquin	10,541	309	29	\$2,458	283	26.9	\$1,304	\$0.12
48	50-D1	50-D1 Turlock Superior Court	Stanislaus	4,735	199	42	\$2,645	126	26.6	\$2,261	\$0.48
49	43-B1	43-B1 Downtown Superior Court	Santa Clara	126,005	3,976	32	\$47,518	3,302	26.2	\$47,639	\$0.38
50	19-J1	19-J1 Pasadena Courthouse	Los Angeles	187,120	5,560	30	\$39,563	4,902	26.2	\$39,860	\$0.21
51	30-B1	30-B1 Betty Lou Lamoreaux Justice Center	Orange	230,706	6,500	28	\$34,414	5,969	25.9	\$31,019	\$0.13
52	35-C1	35-C1 New Hollister Courthouse	San Benito	41,500	1,146	28	\$13,959	1,054	25.4	\$9,287	\$0.22
53	40-H1	40-H1 1070 Palm St	San Luis Obispo	2,528	23	9	\$1,066	64	25.2	\$1,085	\$0.43
54	19-AK1	19-AK1 Norwalk Courthouse**	Los Angeles	208,195	5,251	25	\$43,501	5,090	24.4	\$41,125	\$0.20
55	19-AC1	19-AC1 San Fernando Courthouse	Los Angeles	187,874	5,259	28	\$25,482	4,556	24.3	\$38,713	\$0.21
56	36-R1	36-R1 San Bernardino Justice Center	San Bernardino	379,717	9,759	26	\$58,571	9,032	23.8	\$27,541	\$0.07
57	33-D1	33-D1 Blythe Courthouse - Superior Court	Riverside	11,016	197	18	\$3,105	260	23.6	\$1,823	\$0.17
58	30-D1	30-D1 West Justice Center**	Orange	113,160	2,440	22	\$12,169	2,631	23.2	\$15,853	\$0.14
59	64-E1	64-E1 601 W. Santa Ana Blvd - 4 DCA 3	Orange	51,960	1,444	28	\$9,230	1,202	23.1	\$7,115	\$0.14
60	15-C1	15-C1 Bakersfield Juvenile Center**	Kern	82,680	1,632	20	\$8,791	1,913	23.1	\$10,351	\$0.13
61	40-E1	40-E1 Grover Beach Branch*	San Luis Obispo	3,137	89	28	\$1,256	72	22.9	\$958	\$0.31
62	56-F1	56-F1 Juvenile Courthouse**	Ventura	56,000	2,702	48	\$15,282	1,276	22.8	\$8,303	\$0.15
63	43-N1	43-N1 Morgan Hill Courthouse	Santa Clara	73,336	1,566	21	\$25,236	1,647	22.5	\$15,357	\$0.21
64	19-Y5	19-Y5 Governor George Deukmejian Courthouse	Los Angeles	550,215	7,894	14	\$54,148	12,134	22.1	\$0	\$0.00
65	39-D2	39-D2 Lodi Branch- Dept. 2	San Joaquin	6,844	117	17	\$1,891	149	21.7	\$1,457	\$0.21
66	19-T1	19-T1 (Water) Metropolitan Courthouse	Los Angeles	250,000	4,177	17	\$60,435	5,382	21.5	\$64,567	\$0.26

* Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

Total Site Water Usage vs Building Gross SF



Judicial Council 2022 Total Water Use Intensity (gal/ft²)

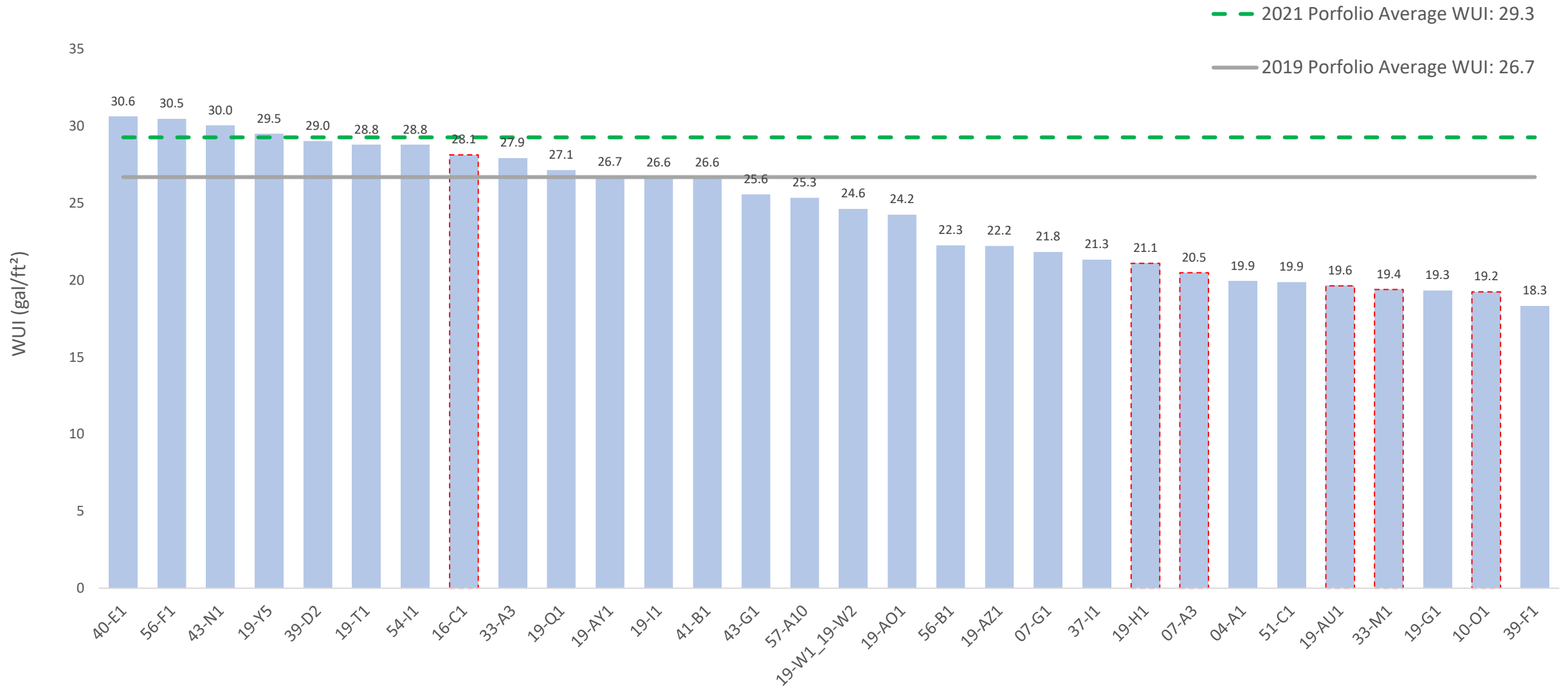
Part 3

Ranking	Building ID	Property Name	County	Gross Floor Area (sf)	2019 Water Use (kgal)	2019 WUI (gal/ft ²)	2019 Total Water Cost (\$)	2022 Water Use (kgal)	2022 WUI (gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Cost Intensity (\$/ft ²)
67	54-I1	54-I1 South County Justice Center	Tulare	96,532	1,869	19	\$8,069	2,078	21.5	\$9,758	\$0.10
68	16-C1	16-C1 Avenal Court	Kings	7,183	612	85	\$4,687	151	21.0	\$3,004	\$0.42
69	33-A3	33-A3 Hall of Justice	Riverside	167,386	4,036	24	\$34,105	3,495	20.9	\$13,795	\$0.08
70	19-Q1	19-Q1 Edmund D. Edelman Children's Court	Los Angeles	263,623	10,280	39	\$70,270	5,353	20.3	\$34,780	\$0.13
71	19-AY1	19-AY1 Chatsworth Courthouse	Los Angeles	302,436	4,324	14	\$69,701	6,036	20.0	-	Not Available
72	19-I1	19-I1 Alhambra Courthouse	Los Angeles	110,174	2,008	18	\$21,873	2,194	19.9	\$10,532	\$0.10
73	41-B1	41-B1 Central Branch	San Mateo	17,507	260	15	\$7,425	349	19.9	\$5,803	\$0.33
74	43-G1	43-G1 Santa Clara Courthouse	Santa Clara	33,559	679	20	\$9,857	642	19.1	\$6,579	\$0.20
75	57-A10	57-A10 Yolo Superior Court	Yolo	169,410	3,968	23	\$46,925	3,211	19.0	\$30,076	\$0.18
76	19-W1_19-W2	19-W1 & 19-W2 Pomona Courthouse Campus*	Los Angeles	238,102	4,889	21	-	4,384	18.4	\$40,452	\$0.17
77	19-AO1	19-AO1 Whittier Courthouse	Los Angeles	77,538	3,814	49	\$24,373	1,406	18.1	\$20,496	\$0.26
78	56-B1	56-B1 East County Courthouse	Ventura	82,480	1,688	20	\$47,994	1,373	16.7	\$31,558	\$0.38
79	19-AZ1	19-AZ1 Michael D. Antonovich Antelope Valley Courthouse**	Los Angeles	415,562	6,768	16	\$15,938	6,906	16.6	\$19,723	\$0.05
80	37-I1	37-I1 East County Regional Center	San Diego	442,672	6,482	15	\$106,423	7,061	16.0	\$69,569	\$0.16
81	19-H1	19-H1 Glendale Courthouse	Los Angeles	55,821	1,189	21	\$15,898	881	15.8	\$11,667	\$0.21
82	07-A3	07-A3 Bray Courts	Contra Costa	48,883	707	14	\$12,651	749	15.3	\$17,322	\$0.35
83	04-A1	04-A1 Butte County Courthouse	Butte	72,474	1,037	14	\$11,127	1,081	14.9	\$4,357	\$0.06
84	19-AU1	19-AU1 Airport Courthouse**	Los Angeles	304,725	5,430	18	\$45,400	4,474	14.7	\$49,952	\$0.16
85	33-M1	33-M1 Southwest Justice Center	Riverside	191,032	3,803	20	\$45,907	2,771	14.5	\$28,813	\$0.15
86	19-G1	19-G1 Burbank Courthouse	Los Angeles	67,280	1,527	23	\$31,807	972	14.5	\$8,432	\$0.13
87	10-O1	10-O1 B.F. Sisk Courthouse	Fresno	191,886	2,583	13	\$11,116	2,761	14.4	\$9,393	\$0.05
88	39-F1	39-F1 Stockton Courthouse	San Joaquin	342,000	3,547	10	\$28,581	4,688	13.7	\$39,574	\$0.12
89	19-AX2	19-AX2 Van Nuys Courthouse West	Los Angeles	264,268	3,715	14	\$62,620	3,517	13.3	-	Not Available
90	01-G1	01-G1 Berkeley Courthouse	Alameda	11,708	89	8	\$7,491	156	13.3	\$6,581	\$0.56
91	24-H1	24-H1 720 West 20th Street	Merced	5,117	189	37	\$1,575	67	13.2	\$768	\$0.15
92	07-A2	07-A2 Wakefield Taylor Courthouse	Contra Costa	100,687	995	10	\$20,579	1,245	12.4	\$18,014	\$0.18
93	43-A2	43-A2 Hall of Justice (West)**	Santa Clara	70,100	1,145	16	\$16,514	852	12.2	\$16,383	\$0.23
94	07-C1	07-C1 Walnut Creek Courthouse	Contra Costa	24,469	249	10	\$5,532	292	12.0	\$3,356	\$0.14
95	09-A1	09-A1 Main Street Courthouse	El Dorado	18,560	452	24	\$14,036	213	11.5	\$2,941	\$0.16
96	34-A1	34-A1 Gordon Schaber Sacramento Superior Court	Sacramento	291,083	3,716	13	\$28,980	3,269	11.2	\$12,215	\$0.04
97	19-K1	19-K1 Stanley Mosk Courthouse	Los Angeles	736,200	14,832	20	\$260,548	7,983	10.8	\$87,811	\$0.12
98	51-C1	51-C1 Sutter County Superior Courthouse	Sutter	73,870	1,534	21	\$11,500	794	10.8	\$7,407	\$0.10
99	41-C1	41-C1 Northern Branch Courthouse	San Mateo	41,850	1,162	28	\$20,827	446	10.7	\$18,954	\$0.45

* Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

Total Site Water Usage vs Building Gross SF



Judicial Council 2022 Total Water Use Intensity (gal/ft²)

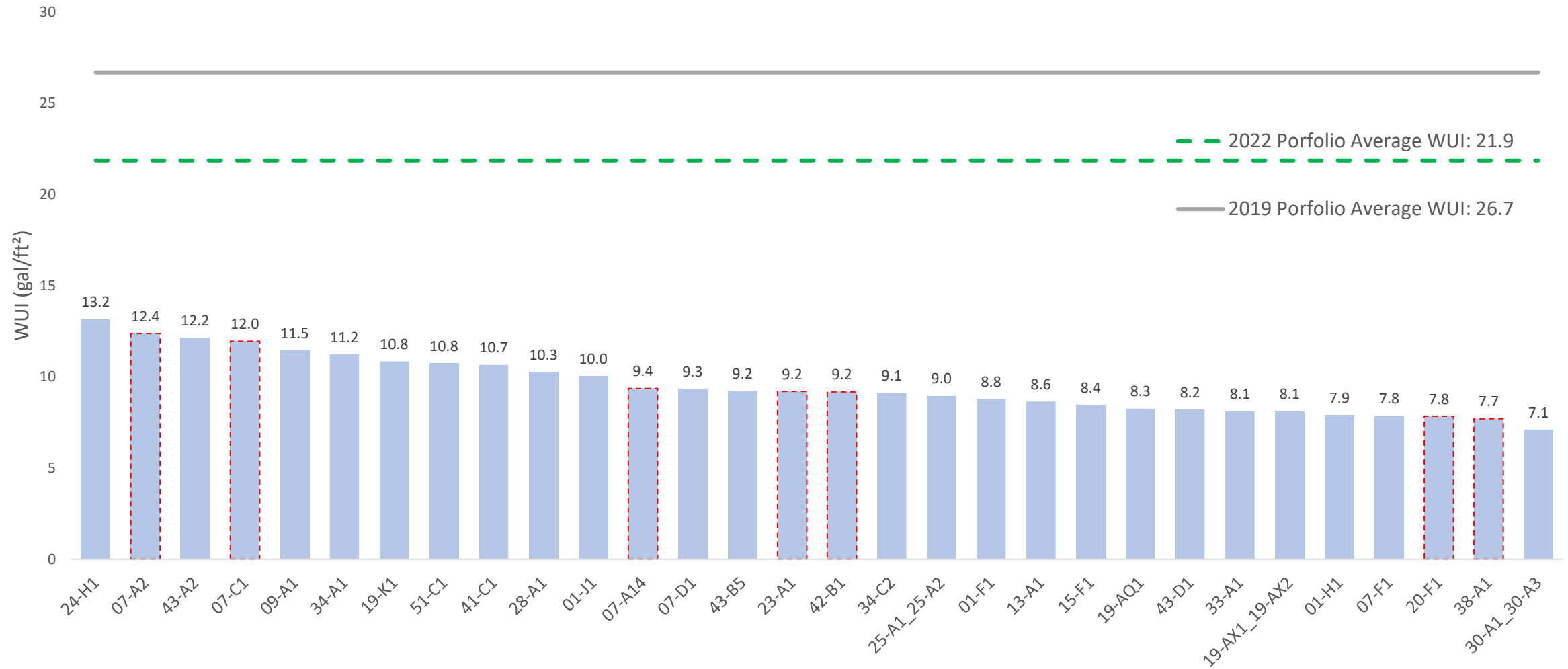
Part 4

Ranking	Building ID	Property Name	County	Gross Floor Area (sf)	2019 Water Use (kgal)	2019 WUI (gal/ft ²)	2019 Total Water Cost (\$)	2022 Water Use (kgal)	2022 WUI (gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Cost Intensity (\$/ft ²)
100	28-A1	28-A1 Napa Criminal Court	Napa	47,269	485	10	\$10,299	485	10.3	\$6,735	\$0.14
101	01-J1	01-J1 New East County Hall of Justice	Alameda	209,432	1,686	8	\$19,731	2,103	10.0	\$18,991	\$0.09
102	07-A14	07-A14 Family Law Center**	Contra Costa	39,224	286	7	\$6,490	367	9.4	\$13,047	\$0.33
103	07-D1	07-D1 Concord-Mt. Diablo District* **	Contra Costa	7,938	74	9	\$1,070	74	9.3	\$1,337	\$0.17
104	43-B5	43-B5 New Santa Clara Family Justice Center	Santa Clara	233,906	3,989	17	\$45,479	2,157	9.2	\$30,790	\$0.13
105	23-A1	23-A1 County Courthouse	Mendocino	57,979	551	10	\$20,161	533	9.2	\$25,472	\$0.44
106	42-B1	42-B1 Figueroa Division	Santa Barbara	47,370	1,071	23	\$22,586	435	9.2	\$7,604	\$0.16
107	34-C2	34-C2 Juvenile Courthouse	Sacramento	100,360	1,216	12	\$22,995	914	9.1	\$9,258	\$0.09
108	25-A1_25-A2	25-A1 & 25-A2 Barclay Justice Center + Modoc County Courthouse Campus	Modoc	16,964	326	19	-	152	9.0	\$1,050	\$0.06
109	01-F1	01-F1 George E. McDonald Hall of Justice	Alameda	25,850	305	12	\$11,067	227	8.8	\$7,016	\$0.27
110	13-A1	13-A1 Imperial County Courthouse	Imperial	60,260	1,057	18	\$8,509	521	8.6	\$2,242	\$0.04
111	15-F1	15-F1 Taft Courts Bldg.	Kern	6,111	41	7	\$268	52	8.4	\$327	\$0.05
112	19-AQ1	19-AQ1 Beverly Hills Courthouse	Los Angeles	184,882	1,944	11	\$36,578	1,526	8.3	\$20,332	\$0.11
113	43-D1	43-D1 Palo Alto Courthouse	Santa Clara	83,451	1,245	15	\$30,081	685	8.2	\$10,147	\$0.12
114	33-A1	33-A1 Family Law Court	Riverside	75,640	736	10	\$7,600	615	8.1	\$4,161	\$0.06
115	19-AX1_19-AX2	19-AX1 Van Nuys Courthouse East & West	Los Angeles	433,834	5,420	12	-	3,517	8.1	\$40,834	\$0.09
116	01-H1	01-H1 Fremont Hall of Justice	Alameda	124,100	1,451	12	\$17,761	980	7.9	\$10,649	\$0.09
117	07-F1	07-F1 George D. Carroll Courthouse**	Contra Costa	76,462	950	12	\$15,162	600	7.8	\$11,725	\$0.15
118	20-F1	20-F1 Main Courthouse	Madera	115,804	979	8	\$9,826	908	7.8	\$6,747	\$0.06
119	38-A1	38-A1 Civic Center Courthouse	San Francisco	189,575	2,207	12	\$66,122	1,460	7.7	\$25,237	\$0.13
120	30-A1_30-A3	30-A1 & 30-A3 Central Justice Campus	Orange	649,032	6,890	9	-	4,611	7.1	\$28,980	\$0.04
121	09-E1	09-E1 Johnson Bldg. - South Lake Tahoe	El Dorado	22,974	105	5	\$8,641	158	6.9	\$5,915	\$0.26
122	27-B1	27-B1 Marina Courthouse	Monterey	15,347	133	9	\$4,872	104	6.8	\$2,593	\$0.17
123	07-G1	07-G1 Contra Costa Records & Training**	Contra Costa	30,000	59	2	\$2,224	199	6.6	\$4,117	\$0.14
124	08-A1	08-A1 Del Norte County Superior Court	Del Norte	29,008	159	5	\$3,527	188	6.5	\$1,551	\$0.05
125	13-D1	13-D1 Winterhaven Court	Imperial	2,100	36	17	\$1,349	14	6.5	\$1,716	\$0.82
126	45-A9	45-A9 Justice Center Court Modular - Redding	Shasta	4,920	43	9	\$2,489	31	6.4	\$486	\$0.10
127	15-D2	15-D2 1022 12th Avenue**	Kern	7,680	52	7	\$558	48	6.3	\$547	\$0.07
128	07-E3	07-E3 Richard E. Arnason Justice Center	Contra Costa	73,454	1,239	17	\$18,305	354	4.8	\$36,214	\$0.49
129	37-L1	37-L1 Central Courthouse	San Diego	704,380	3,595	5	\$58,283	3,190	4.5	\$34,545	\$0.05
130	27-G1	27-G1 Gabilan Street Annex	Monterey	5,781	23	4	\$1,593	26	4.5	\$1,287	\$0.22
131	42-G1	42-G1 Santa Barbara Jury Assembly Bldg.	Santa Barbara	8,157	54	7	\$10,162	36	4.4	\$3,604	\$0.44
132	24-A1	24-A1 Old Court - Merced	Merced	17,716	306	17	\$2,922	78	4.4	\$1,488	\$0.08

* Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

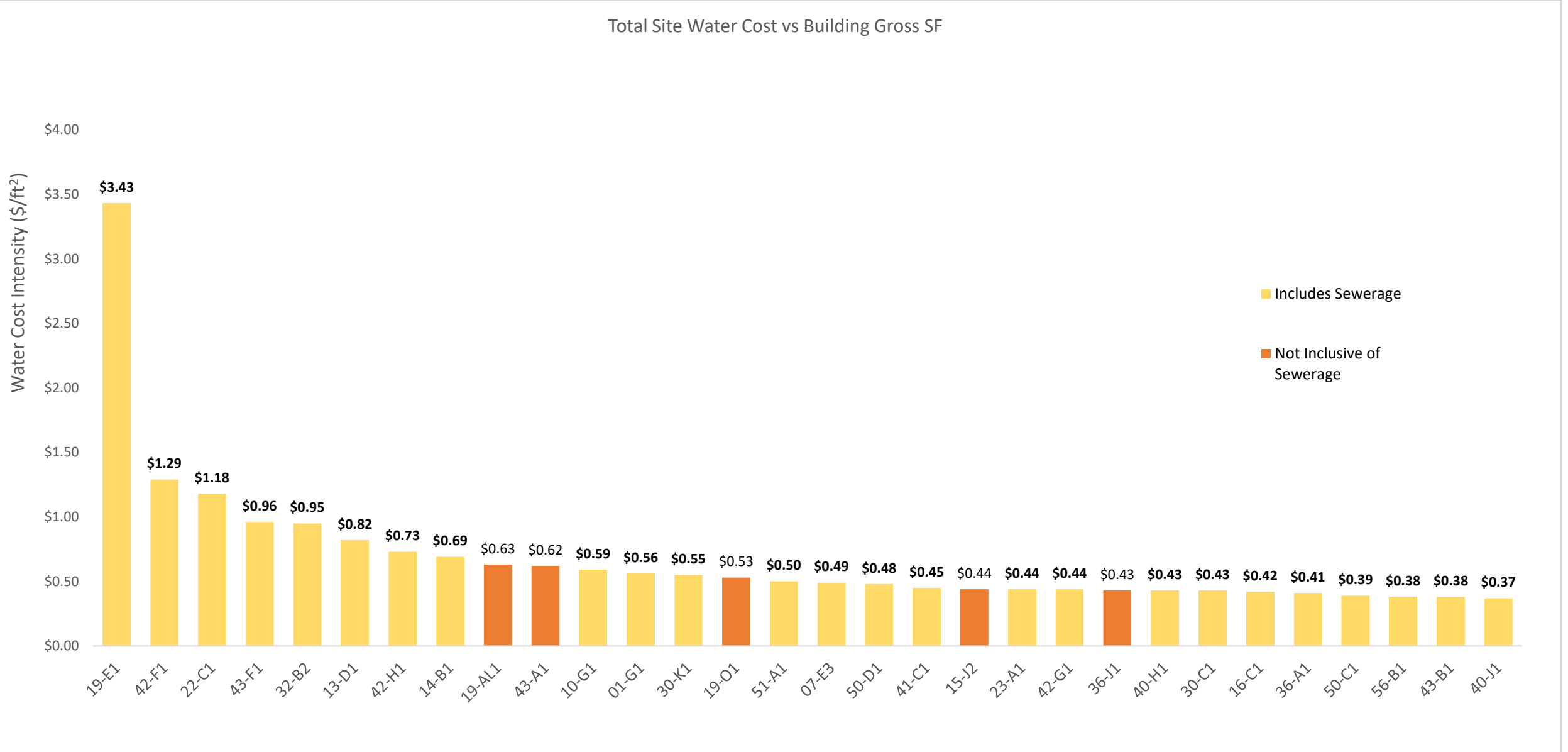
Total Site Water Usage vs Building Gross SF



Judicial Council 2022 Total Water Cost Intensity (\$/ft²)

Part 1

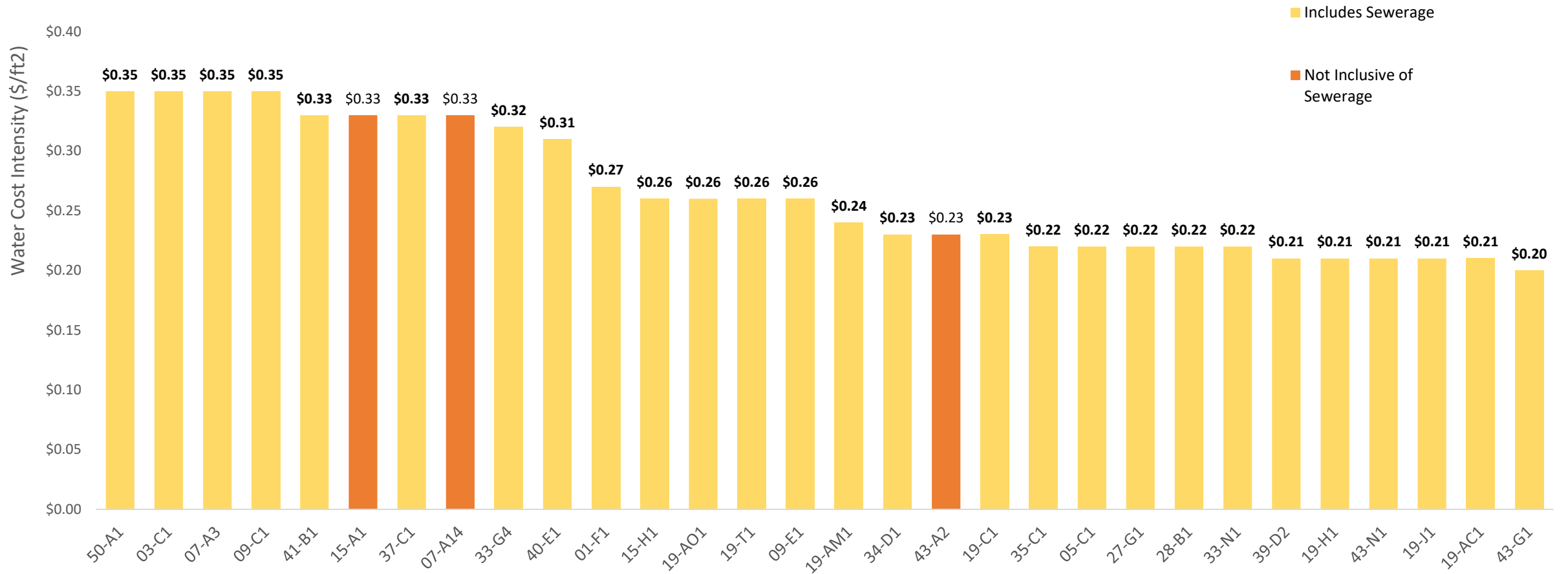
Total Site Water Cost vs Building Gross SF



Judicial Council 2022 Total Water Cost Intensity (\$/ft²)

Part 2

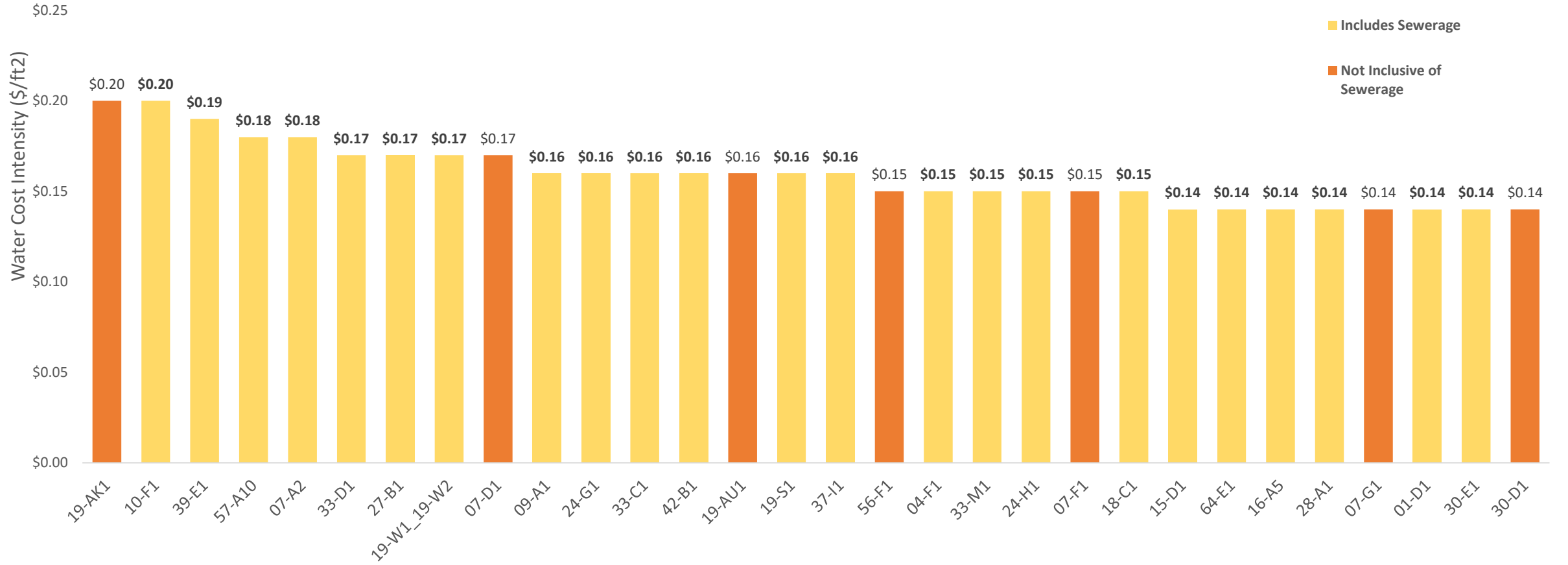
Total Site Water Cost vs Building Gross SF



Judicial Council 2022 Total Water Cost Intensity (\$/ft²)

Part 3

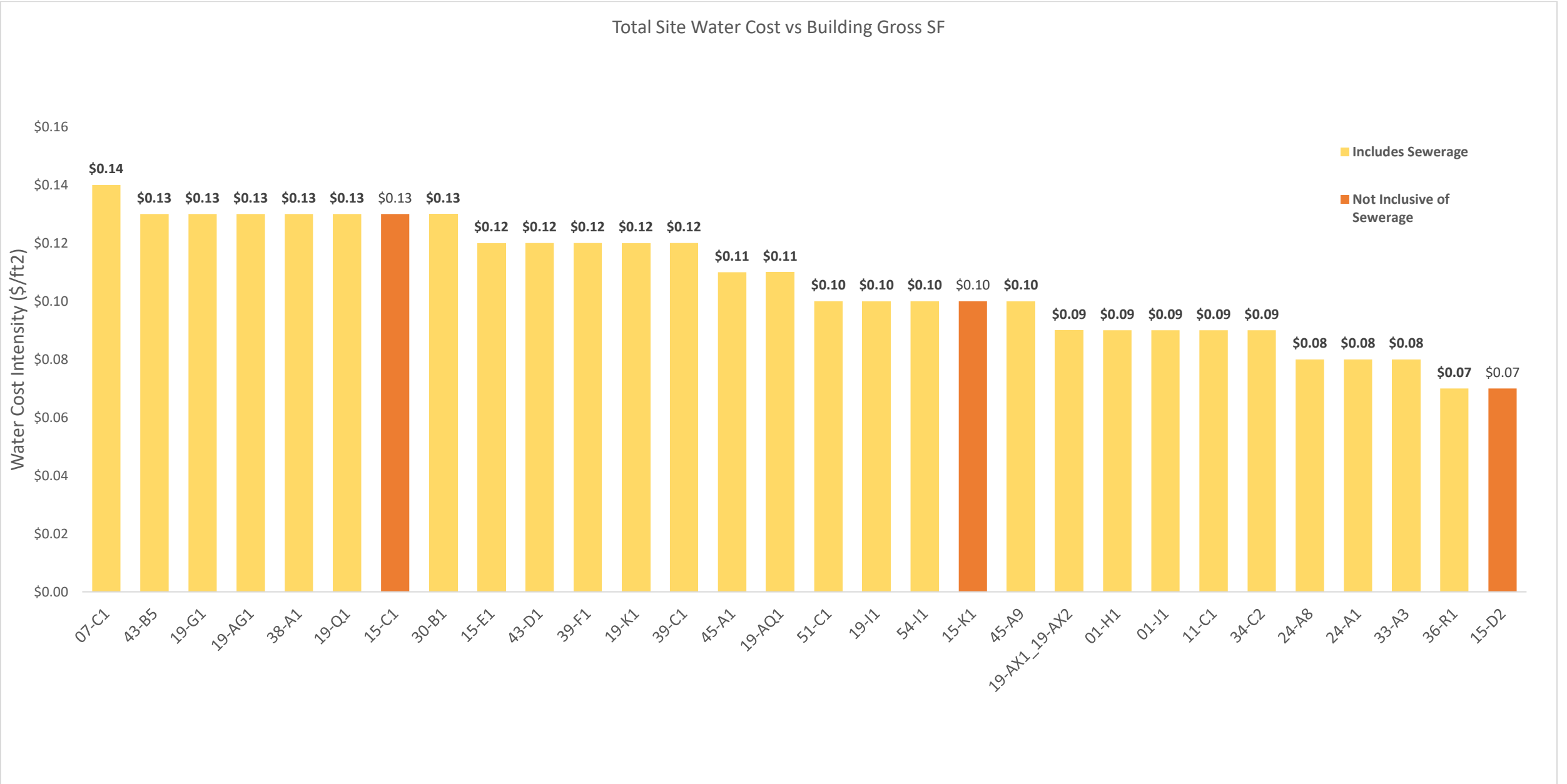
Total Site Water Cost vs Building Gross SF



Judicial Council 2022 Total Water Cost Intensity (\$/ft²)

Part 4

Total Site Water Cost vs Building Gross SF



Per Region Building-level Water Use Intensity Ranking Summary Tables

Region	Baseline 2019 WUI	Region-level Average 2021 WUI (gal/ft ²)	Region-level Average 2022 WUI (gal/ft ²)	% Change in WUI 2022 vs. Baseline	% Change in WUI 2022 vs. 2021	2030 Regional WUI Target (gal/ft ²)
North - Region 1	12.8	17	13.2	3.5%	-20.1%	9.0
North East - Region 2	23.1	24	22.0	-4.9%	-7.3%	16.3
West - Region 3	20.8	18	20.5	-1.5%	15.5%	14.7
Central - Region 4	25.0	28	25.1	0.1%	-9.3%	17.7
South West - Region 5	28.0	24	23.7	-15.3%	0.5%	19.9
Los Angeles - Region 6A	18.3	11	13.9	-24.3%	21.5%	13.0
Los Angeles - Region 6B	35.0	28	38.8	10.7%	37.6%	24.8
South - Region 7	44.7	32	21.6	-51.8%	-32.2%	31.7

North - Region 1

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
1	48-A3 Old Solano Courthouse**	29,900	1,148	38	\$4,967	1,585	53	\$6,886	1,674	56	\$533	\$0.02	46%
2	28-B1 Historic Courthouse	43,204	704	16	\$12,619	798	18	\$8,580	1,163	27	\$9,442	\$0.22	65%
3	07-A3 Bray Courts	48,883	707	14	\$12,651	444	9	\$14,679	749	15	\$17,322	\$0.35	6%
4	07-A2 Wakefield Taylor Courthouse	100,687	995	10	\$20,579	1,073	11	\$14,120	1,245	12	\$18,014	\$0.18	25%
5	07-C1 Walnut Creek Courthouse	24,469	249	10	\$5,532	185	8	\$2,350	292	12	\$3,356	\$0.14	17%
6	28-A1 Napa Criminal Court	47,269	485	10	\$10,299	411	9	\$5,993	485	10	\$6,735	\$0.14	0%
7	07-A14 Family Law Center**	39,224	286	7	\$6,490	-	Not Available	-	367	9	\$13,047	\$0.33	28%
8	07-D1 Concord-Mt. Diablo District* **	7,938	74	9	\$1,070	-	Not Available	-	74	9	\$1,337	\$0.17	1%
9	23-A1 County Courthouse	57,979	551	10	\$20,161	946	16	\$23,534	533	9	\$25,472	\$0.44	-3%
10	07-F1 George D. Carroll Courthouse**	76,462	950	12	\$15,162	486	6	\$9,996	600	8	\$11,725	\$0.15	-37%
11	07-G1 Contra Costa Records & Training**	30,000	59	2	\$2,224	95	3	\$3,768	199	7	\$4,117	\$0.14	237%
12	08-A1 Del Norte County Superior Court	29,008	159	5	\$3,527	1,045	36	\$1,759	188	6	\$1,551	\$0.05	19%
13	07-E3 Richard E. Arnason Justice Center	73,454	1,239	17	\$18,305	2,312	31	\$38,503	354	5	\$36,214	\$0.49	-71%
14	28-C1 Napa Juvenile Court	7,354	9	1	\$258	14	2	\$472	26	4	\$487	\$0.07	179%
												# of buildings decrease in WUI	3
												# of buildings increase in WUI	10

*Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

North East - Region 2

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
1	18-C1 New Susanville Courthouse	42,320	1,557	37	\$8,243	2,721	64	\$5,320	4,468	106	\$6,249	\$0.15	187%
2	51-A1 Courthouse West - Yuba City*	20,815	850	41	\$13,740	1,306	63	\$10,255	1,671	80	\$10,388	\$0.50	97%
3	09-C1 Cameron Park	7,834	490	63	\$3,305	322	41	\$2,201	332	42	\$2,776	\$0.35	-32%
4	34-D1 Carol Miller Justice Center Court Facility	99,060	5,810	59	\$20,712	5,641	57	\$25,303	4,181	42	\$22,474	\$0.23	-28%
5	52-E1 Tehama County Courthouse	65,755	1,958	30	\$3,971	3,294	50	\$4,465	2,360	36	\$3,801	\$0.06	21%
6	45-A1 Main Courthouse - Redding	79,975	2,852	36	\$31,776	3,089	39	\$9,434	2,706	34	\$8,996	\$0.11	-5%
7	04-F1 North Butte County Courthouse	73,882	3,123	42	\$11,942	2,649	36	\$12,189	2,082	28	\$10,862	\$0.15	-33%
8	57-A10 Yolo Superior Court	169,410	3,968	23	\$46,925	3,829	23	\$49,068	3,211	19	\$30,076	\$0.18	-19%
9	04-A1 Butte County Courthouse	72,474	1,037	14	\$11,127	912	13	\$4,150	1,081	15	\$4,357	\$0.06	4%
10	09-A1 Main Street Courthouse	18,560	452	24	\$14,036	533	29	\$3,578	213	11	\$2,941	\$0.16	-53%
11	34-A1 Gordon Schaber Sacramento Superior Court	291,083	3,716	13	\$28,980	2,771	10	\$7,830	3,269	11	\$12,215	\$0.04	-12%
12	51-C1 Sutter County Superior Courthouse	73,870	1,534	21	\$11,500	1,425	19	\$10,658	794	11	\$7,407	\$0.10	-48%
13	34-C2 Juvenile Courthouse	100,360	1,216	12	\$22,995	929	9	\$7,421	914	9	\$9,258	\$0.09	-25%

#	Building Name	Gross SF (ft²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft²)	2019-22 WUI % Change
14	25-A1 & 25-A2 Barclay Justice Center + Modoc County Courthouse Campus	16,964	326	19	-	337	20	\$1,135	152	9	\$1,050	\$0.06	-53%
15	09-E1 Johnson Bldg. - South Lake Tahoe	22,974	105	5	\$8,641	83	4	\$7,259	158	7	\$5,915	\$0.26	50%
16	45-A9 Justice Center Court Modular - Redding	4,920	43	9	\$2,489	22	4	\$451	31	6	\$486	\$0.10	-28%
17	31-H1 Hon. Howard G. Gibson Courthouse	110,700	406	4	\$8,374	359	3	\$6,579	385	3	\$6,914	\$0.06	-5%
18	11-C1 Resource Center	4,972	9	2	\$943	9	2	\$399	10	2	\$444	\$0.09	8%
19	32-B2 Plumas/Sierra Regional Courthouse*	7,312	7	1	\$7,172	-	Not Available	-	0	0	\$6,942	\$0.95	-100%
												# of buildings decrease in WUI	13
												# of buildings increase in WUI	6

*Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

West - Region 3

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
1	43-F1 Sunnyvale Courthouse*	19,994	814	41	\$8,511	2,059	103	\$17,173	2,052	103	\$19,195	\$0.96	152%
2	01-B3 Wiley W. Manuel Courthouse	196,277	7,689	39	\$126,129	2,630	13	-	10,581	54	-	Not Available	38%
3	43-A1 Hall of Justice (East)**	138,900	7,354	53	\$82,165	6,570	47	\$76,095	7,158	52	\$85,950	\$0.62	-3%
4	40-J1 Paso Robles Courthouse	22,300	1,273	57	\$14,606	1,045	47	\$10,999	956	43	\$8,300	\$0.37	-25%
5	43-B1 Downtown Superior Court	126,005	3,976	32	\$47,518	3,132	25	\$38,801	3,302	26	\$47,639	\$0.38	-17%
6	35-C1 New Hollister Courthouse	41,500	1,146	28	\$13,959	1,831	44	\$12,796	1,054	25	\$9,287	\$0.22	-8%
7	40-H1 1070 Palm St	2,528	23	9	\$1,066	47	19	\$846	64	25	\$1,085	\$0.43	179%
8	40-E1 Grover Beach Branch*	3,137	89	28	\$1,256	80	25	\$996	72	23	\$958	\$0.31	-19%
9	43-N1 Morgan Hill Courthouse	73,336	1,566	21	\$25,236	1,671	23	\$13,905	1,647	22	\$15,357	\$0.21	5%
10	41-B1 Central Branch	17,507	260	15	\$7,425	416	24	\$6,659	349	20	\$5,803	\$0.33	34%
11	43-G1 Santa Clara Courthouse	33,559	679	20	\$9,857	685	20	\$6,577	642	19	\$6,579	\$0.20	-5%
12	01-G1 Berkeley Courthouse	11,708	89	8	\$7,491	60	5	\$5,258	156	13	\$6,581	\$0.56	74%
13	43-A2 Hall of Justice (West)**	70,100	1,145	16	\$16,514	939	13	\$15,197	852	12	\$16,383	\$0.23	-26%
14	41-C1 Northern Branch Courthouse	41,850	1,162	28	\$20,827	-	Not Available	-	446	11	\$18,954	\$0.45	-62%
15	01-J1 New East County Hall of Justice	209,432	1,686	8	\$19,731	2,230	11	\$18,790	2,103	10	\$18,991	\$0.09	25%

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
16	43-B5 New Santa Clara Family Justice Center	233,906	3,989	17	\$45,479	4,669	20	\$43,647	2,157	9	\$30,790	\$0.13	-46%
17	01-F1 George E. McDonald Hall of Justice	25,850	305	12	\$11,067	280	11	\$7,748	227	9	\$7,016	\$0.27	-25%
18	43-D1 Palo Alto Courthouse	83,451	1,245	15	\$30,081	552	7	\$11,187	685	8	\$10,147	\$0.12	-45%
19	01-H1 Fremont Hall of Justice	124,100	1,451	12	\$17,761	1,437	12	\$12,640	980	8	\$10,649	\$0.09	-32%
20	38-A1 Civic Center Courthouse	189,575	2,207	12	\$66,122	1,384	7	\$22,359	1,460	8	\$25,237	\$0.13	-34%
21	27-B1 Marina Courthouse	15,347	133	9	\$4,872	99	6	\$2,813	104	7	\$2,593	\$0.17	-22%
22	27-G1 Gabilan Street Annex	5,781	23	4	\$1,593	20	4	\$1,181	26	5	\$1,287	\$0.22	16%
23	01-D1 Hayward Hall of Justice	184,785	857	5	\$34,143	553	3	\$24,908	788	4	\$25,075	\$0.14	-8%
												# of buildings decrease in WUI	15
												# of buildings increase in WUI	8

*Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

Central - Region 4

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
1	10-G1 Clovis Court	5,025	1,747	348	\$3,042	1,503	299	\$2,211	1,223	243	\$2,988	\$0.59	-30%
2	22-C1 Court Administration - Main Building	1,583	8	5	-	437	276	\$2,445	367	232	\$1,862	\$1.18	4270%
3	50-A1 Modesto Main Courthouse	64,092	6,750	105	\$53,463	5,285	82	\$43,047	6,131	96	\$22,433	\$0.35	-9%
4	10-F1 Reedley Court	6,208	2	0	\$3,599	-	Not Available	-	529	85	\$1,252	\$0.20	26521%
5	24-G1 New Los Banos Courthouse	32,844	1,435	44	\$5,085	2,375	72	\$5,851	2,232	68	\$5,172	\$0.16	56%
6	50-C1 Ceres Superior Court*	2,985	17	6	\$1,270	26	9	\$649	142	48	\$1,160	\$0.39	761%
7	39-E1 Tracy Branch Courthouse	6,714	302	45	\$2,429	326	49	\$1,365	282	42	\$1,258	\$0.19	-7%
8	65-A2 2424 Ventura Street - 5 DCA	61,000	2,753	45	\$8,642	2,474	41	\$7,585	2,408	39	\$0	\$0.00	-13%
9	03-C1 New Amador County Courthouse	20,346	757	37	\$6,263	1,411	69	\$8,466	714	35	\$7,166	\$0.35	-6%
10	05-C1 San Andreas Courthouse	44,644	1,460	33	\$24,528	2,198	49	\$8,928	1,524	34	\$9,896	\$0.22	4%
11	16-A5 Hanford Courthouse	143,419	4,442	31	\$8,172	5,710	40	\$19,416	4,150	29	\$19,685	\$0.14	-7%
12	24-A8 New Downtown Merced Courthouse	57,900	1,323	23	\$10,933	1,949	34	\$5,196	1,601	28	\$4,873	\$0.08	21%
13	39-C1 Manteca Branch Court	10,541	309	29	\$2,458	273	26	\$1,173	283	27	\$1,304	\$0.12	-9%
14	50-D1 Turlock Superior Court	4,735	199	42	\$2,645	191	40	\$2,014	126	27	\$2,261	\$0.48	-37%
15	39-D2 Lodi Branch- Dept. 2	6,844	117	17	\$1,891	223	33	\$1,532	149	22	\$1,457	\$0.21	27%
16	54-I1 South County Justice Center	96,532	1,869	19	\$8,069	1,970	20	\$11,167	2,078	22	\$9,758	\$0.10	11%
17	16-C1 Avenal Court	7,183	612	85	\$4,687	399	56	\$3,590	151	21	\$3,004	\$0.42	-75%
18	10-O1 B.F. Sisk Courthouse	191,886	2,583	13	\$11,116	2,746	14	\$7,342	2,761	14	\$9,393	\$0.05	7%

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
19	39-F1 Stockton Courthouse	342,000	3,547	10	\$28,581	4,443	13	\$34,580	4,688	14	\$39,574	\$0.12	32%
20	24-H1 720 West 20th Street	5,117	189	37	\$1,575	52	10	\$761	67	13	\$768	\$0.15	-64%
21	20-F1 Main Courthouse	115,804	979	8	\$9,826	1,282	11	\$9,909	908	8	\$6,747	\$0.06	-7%
22	24-A1 Old Court - Merced	17,716	306	17	\$2,922	100	6	\$1,432	78	4	\$1,488	\$0.08	-75%
23	54-B1 Tulare Division	20,093	174	9	\$2,609	-	Not Available	-	69	3	\$1,174	\$0.06	-60%
24	26-B2 New Mammoth Lakes Courthouse	23,310	384	16	\$2,331	44	2	\$1,234	60	3	\$1,266	\$0.05	-84%
25	54-E1 Dinuba Division of Tulare Superior Court	20,606	21	1	\$816	10	0	\$658	13	1	\$210	\$0.01	-39%
26	14-B1 Superior Court 2	1,787	471	264	\$776	-	Not Available	-	0	0	\$1,226	\$0.69	-100%
												# of buildings decrease in WUI	16
												# of buildings increase in WUI	10

*Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

South West - Region 5

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
1	15-A1 Bakersfield Superior Court**	223,650	20,171	90	\$65,258	16,123	72	\$62,261	17,882	80	\$74,808	\$0.33	-11%
2	42-F1 Santa Maria Courts Bldgs C + D	30,443	2,541	83	\$38,619	1,685	55	\$36,664	2,207	73	\$39,399	\$1.29	-13%
3	15-J2 Ridgecrest - Division B Courtroom**	2,345	68	29	\$583	198	85	\$1,379	141	60	\$1,032	\$0.44	108%
4	42-H1 Santa Maria Juvenile Court	11,639	412	35	\$5,231	699	60	\$8,257	668	57	\$8,499	\$0.73	62%
5	15-E1 Shafter/Wasco Courts Bldg.	16,836	1,032	61	\$2,576	583	35	\$2,636	890	53	\$1,981	\$0.12	-14%
6	15-H1 Arvin/ Lamont Branch	26,027	2,341	90	\$19,144	2,255	87	\$9,957	1,342	52	\$6,804	\$0.26	-43%
7	19-AL1 Bellflower Courthouse**	68,510	3,576	52	\$0	5,068	74	\$46,667	3,483	51	\$43,131	\$0.63	-3%
8	15-D1 Delano/North Kern Court	14,377	908	63	\$4,464	55	4	\$3,858	603	42	\$2,025	\$0.14	-34%
9	19-AK1 Norwalk Courthouse**	208,195	5,251	25	\$43,501	4,278	21	\$35,438	5,090	24	\$41,125	\$0.20	-3%
10	19-AC1 San Fernando Courthouse	187,874	5,259	28	\$25,482	3,955	21	\$25,328	4,556	24	\$38,713	\$0.21	-13%
11	15-C1 Bakersfield Juvenile Center**	82,680	1,632	20	\$8,791	1,741	21	\$9,728	1,913	23	\$10,351	\$0.13	17%
12	56-F1 Juvenile Courthouse**	56,000	2,702	48	\$15,282	2,887	52	\$18,284	1,276	23	\$8,303	\$0.15	-53%
13	19-Q1 Edmund D. Edelman Children's Court	263,623	10,280	39	\$70,270	4,371	17	\$32,064	5,353	20	\$34,780	\$0.13	-48%
14	19-AY1 Chatsworth Courthouse	302,436	4,324	14	\$69,701	6,239	21	-	6,036	20	-	Not Available	40%
15	56-B1 East County Courthouse	82,480	1,688	20	\$47,994	2,375	29	\$39,890	1,373	17	\$31,558	\$0.38	-19%

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
16	19-AZ1 Michael D. Antonovich Antelope Valley Courthouse**	415,562	6,768	16	\$15,938	8,095	19	\$21,623	6,906	17	\$19,723	\$0.05	2%
17	19-AX2 Van Nuys Courthouse West	264,268	3,715	14	\$62,620	2,104	8	-	3,517	13	-	Not Available	-5%
18	42-B1 Figueroa Division	47,370	1,071	23	\$22,586	603	13	\$8,052	435	9	\$7,604	\$0.16	-59%
19	15-F1 Taft Courts Bldg.	6,111	41	7	\$268	64	10	\$366	52	8	\$327	\$0.05	27%
20	19-AX1 Van Nuys Courthouse East & West	433,834	5,420	12	-	2,972	7	\$51,101	3,517	8	\$40,834	\$0.09	-35%
21	15-D2 1022 12th Avenue**	7,680	52	7	\$558	55	7	\$603	48	6	\$547	\$0.07	-6%
22	42-G1 Santa Barbara Jury Assembly Bldg.	8,157	54	7	\$10,162	53	7	\$2,965	36	4	\$3,604	\$0.44	-34%
23	15-K1 3131 Arrow Street**	20,800	122	6	\$2,027	74	4	\$2,069	88	4	\$2,149	\$0.10	-28%
24	19-S1 Hollywood Courthouse	57,772	193	3	\$4,722	530	9	\$7,726	0	0	\$9,207	\$0.16	-100%
25	19-P1 Mental Health Court	27,617	549	20	\$3,855	-	Not Available	-	0	0	\$503	\$0.02	-100%
												# of buildings decrease in WUI	19
												# of buildings increase in WUI	6

*Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

Los Angeles - Region 6A

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
1	19-AG1 Compton Courthouse	344,027	11,507	33	\$70,120	6,571	19	\$48,508	9,994	29	\$44,386	\$0.13	-13%
2	19-C1 Torrance Courthouse	126,145	6,230	49	\$54,772	3,320	26	\$26,440	3,437	27	\$29,116	\$0.23	-45%
3	19-Y5 Governor George Deukmejian Courthouse	550,215	7,894	14	\$54,148	8,006	15	\$62,875	12,134	22	\$0	\$0.00	54%
4	19-T1 (Water) Metropolitan Courthouse	250,000	4,177	17	\$60,435	4,840	19	\$48,927	5,382	22	\$64,567	\$0.26	29%
5	19-H1 Glendale Courthouse	55,821	1,189	21	\$15,898	1,018	18	\$11,857	881	16	\$11,667	\$0.21	-26%
6	19-AU1 Airport Courthouse**	304,725	5,430	18	\$45,400	3,477	11	\$43,259	4,474	15	\$49,952	\$0.16	-18%
7	19-G1 Burbank Courthouse	67,280	1,527	23	\$31,807	2,871	43	\$9,897	972	14	\$8,432	\$0.13	-36%
8	19-K1 Stanley Mosk Courthouse	736,200	14,832	20	\$260,548	5,897	8	\$59,901	7,983	11	\$87,811	\$0.12	-46%
9	19-AQ1 Beverly Hills Courthouse	184,882	1,944	11	\$36,578	1,046	6	\$16,859	1,526	8	\$20,332	\$0.11	-22%
10	19-L1 Clara Shortridge Foltz Criminal Justice Center	1,020,266	8,617	8	\$120,437	3,091	3	\$32,012	3,970	4	\$42,064	\$0.04	-54%
11	19-E1 Inglewood Juvenile Court	18,791	3,691	196	\$24,696	1,637	87	\$42,938	0	0	\$64,448	\$3.43	-100%
												# of buildings decrease in WUI	9
												# of buildings increase in WUI	2

*Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

Los Angeles - Region 6B

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
1	36-A1 & 36-A2 San Bernardino Courthouse & Annex	170,795	11,412	67	\$72,974	13,336	78	\$33,917	25,561	150	\$69,390	\$0.41	124%
2	19-AM1 Downey Courthouse	111,223	5,308	48	\$26,379	5,462	49	\$19,081	4,451	40	\$27,245	\$0.24	-16%
3	36-J1 Barstow Courthouse**	35,702	1,432	40	\$13,210	1,235	35	\$13,964	1,322	37	\$15,449	\$0.43	-8%
4	19-O1 El Monte Courthouse**	114,829	6,826	59	\$35,886	71	1	\$46,790	3,896	34	\$60,534	\$0.53	-43%
5	19-J1 Pasadena Courthouse	187,120	5,560	30	\$39,563	5,436	29	\$29,629	4,902	26	\$39,860	\$0.21	-12%
6	36-R1 San Bernardino Justice Center	379,717	9,759	26	\$58,571	6,083	16	\$34,536	9,032	24	\$27,541	\$0.07	-7%
7	19-I1 Alhambra Courthouse	110,174	2,008	18	\$21,873	2,427	22	\$12,799	2,194	20	\$10,532	\$0.10	9%
8	19-W1 & 19-W2 Pomona Courthouse Campus*	238,102	4,889	21	-	5,012	21	\$37,657	4,384	18	\$40,452	\$0.17	-10%
9	19-AO1 Whittier Courthouse	77,538	3,814	49	\$24,373	2,447	32	\$23,571	1,406	18	\$20,496	\$0.26	-63%
10	13-A1 Imperial County Courthouse	60,260	1,057	18	\$8,509	397	7	\$1,680	521	9	\$2,242	\$0.04	-51%
11	13-D1 Winterhaven Court	2,100	36	17	\$1,349	22	10	\$1,796	14	6	\$1,716	\$0.82	-62%
												# of buildings decrease in WUI	9
												# of buildings increase in WUI	2

*Indicates a closed building

**Indicates water costs not inclusive of sewerage costs

South - Region 7

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
1	30-C1 North Justice Center	131,843	58,428	443	\$58,398	37,595	285	\$42,541	9,187	70	\$56,751	\$0.43	-84%
2	30-E1 Harbor Justice Center - Newport Beach Facility	110,855	8,823	80	\$19,083	6,159	56	\$12,925	6,173	56	\$15,417	\$0.14	-30%
3	33-N1 Riverside Juvenile Court	38,309	2,199	57	\$12,494	1,586	41	\$6,711	2,041	53	\$8,471	\$0.22	-7%
4	33-G4 Banning Justice Center	68,584	4,323	63	\$28,618	2,644	39	\$14,068	2,916	43	\$21,852	\$0.32	-33%
5	33-C1 Larson Justice Center	152,990	8,630	56	\$41,964	7,412	48	\$25,767	6,158	40	\$25,138	\$0.16	-29%
6	30-K1 27573 Puerta Real	5,206	23	4	\$1,511	16	3	\$1,227	166	32	\$2,842	\$0.55	616%
7	37-C1 Kearny Mesa Court	41,450	1,027	25	\$16,181	-	Not Available	-	1,238	30	\$13,481	\$0.33	21%
8	30-B1 Betty Lou Lamoreaux Justice Center	230,706	6,500	28	\$34,414	5,378	23	\$22,810	5,969	26	\$31,019	\$0.13	-8%
9	33-D1 Blythe Courthouse - Superior Court	11,016	197	18	\$3,105	249	23	\$2,228	260	24	\$1,823	\$0.17	32%
10	30-D1 West Justice Center**	113,160	2,440	22	\$12,169	2,267	20	\$12,969	2,631	23	\$15,853	\$0.14	8%
11	64-E1 601 W. Santa Ana Blvd - 4 DCA 3	51,960	1,444	28	\$9,230	1,611	31	\$8,332	1,202	23	\$7,115	\$0.14	-17%

#	Building Name	Gross SF (ft ²)	Total 2019 Water Use (kgal)	2019 WUI (Gal/ft ²)	2019 Total Water Cost (\$)	Total 2021 Water Use (kgal)	2021 WUI (Gal/ft ²)	2021 Total Water Cost (\$)	Total 2022 Water Use (kgal)	2022 WUI (Gal/ft ²)	2022 Total Water Cost (\$)	2022 Total Water Cost Intensity (\$/ft ²)	2019-22 WUI % Change
12	33-A3 Hall of Justice	167,386	4,036	24	\$34,105	3,016	18	\$12,306	3,495	21	\$13,795	\$0.08	-13%
13	37-I1 East County Regional Center	442,672	6,482	15	\$106,423	5,339	12	\$50,413	7,061	16	\$69,569	\$0.16	9%
14	33-M1 Southwest Justice Center	191,032	3,803	20	\$45,907	3,014	16	\$31,518	2,771	15	\$28,813	\$0.15	-27%
15	33-A1 Family Law Court	75,640	736	10	\$7,600	592	8	\$3,755	615	8	\$4,161	\$0.06	-16%
16	30-A1 & 30-A3 Central Justice Campus	649,032	6,890	9	-	-	Not Available	-	4,611	7	\$28,980	\$0.04	-23%
17	37-L1 Central Courthouse	704,380	3,595	5	\$58,283	2,557	4	\$28,147	3,190	5	\$34,545	\$0.05	-11%
												# of buildings decrease in WUI	12
												# of buildings increase in WUI	5

*Indicates a closed building

**Indicates water costs not inclusive of sewerage costs



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Information Item 1 – Deferred Maintenance Funding – DMF-2 Projects Update

Summary:

Update on the status of DMF-2 projects. DMF-2 projects are funded by a one-time general fund budget allocation in July 2018 of \$50 million. \$5 million was earmarked specifically for facility assessments and \$45 million for roof, BAS, elevator, and HVAC projects.

Supporting Documentation:

- Progress report for DMF-2 projects.



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF II

Monthly Report No. 30

October 27, 2023

Project Management	Judicial Council of California - Facilities Services - Administrative Division
Construction Management	Kitchell CEM, Cumming Corporation
Architect	Development One, Inc.
Contractors	MTM Construction, Mark Scott Construction, Mackone Development, Enovity, Vincor.

Deferred Maintenance Fund Projects Status: For all work associated with roofs, elevators, wheelchair lifts, and Building Automation Systems repairs, refurbishment, or replacement.

Project Status	Number of Projects	Original Estimate	Encumbered Amount
Roof Projects			
Completed	6	\$ 7,242,114	\$ 4,587,588
Deferred to next DMF	4	\$ 5,857,919	\$ 143,326
Subtotal	10	\$ 13,100,033	\$ 4,730,914
Elevator Projects			
Construction	2	\$ 3,761,517	\$ 6,042,501
Completed	15	\$ 16,133,507	\$ 23,475,949
Deferred to next DMF	2	\$ 720,203	\$ 356,024
Subtotal	19	20,615,227	29,874,474
BAS Projects			
Construction	2	\$ 3,569,000	\$ 3,286,528
Cancelled	1	\$ 124,000	\$ -
Completed	2	\$ 3,492,000	\$ 5,174,588
Deferred to next DMF	22	\$ 18,528,000	\$ 1,933,497
Subtotal	27	25,713,000	10,394,612
HVAC Cooling System			
Deferred to next DMF	1	\$ 537,636	\$ -
Subtotal	1	\$ 537,636	\$ -
Building Assessment			
Completed	1	\$ 5,000,000	\$ 5,000,000
Subtotal	1	\$ 5,000,000	\$ 5,000,000
Grand Total	58	\$ 64,965,896	\$ 50,000,000



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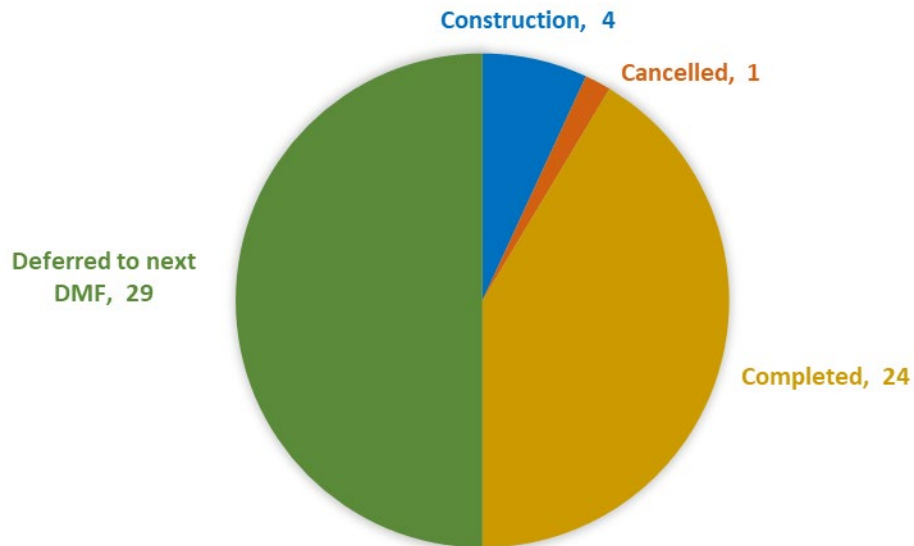
Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF II

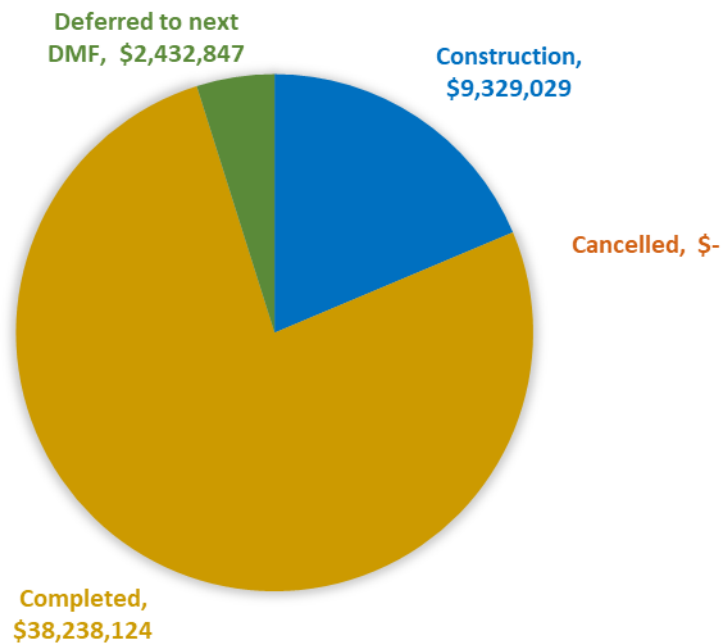
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PROJECTS (PHASE)



PROJECTS (ENCUMBERED AMOUNT)





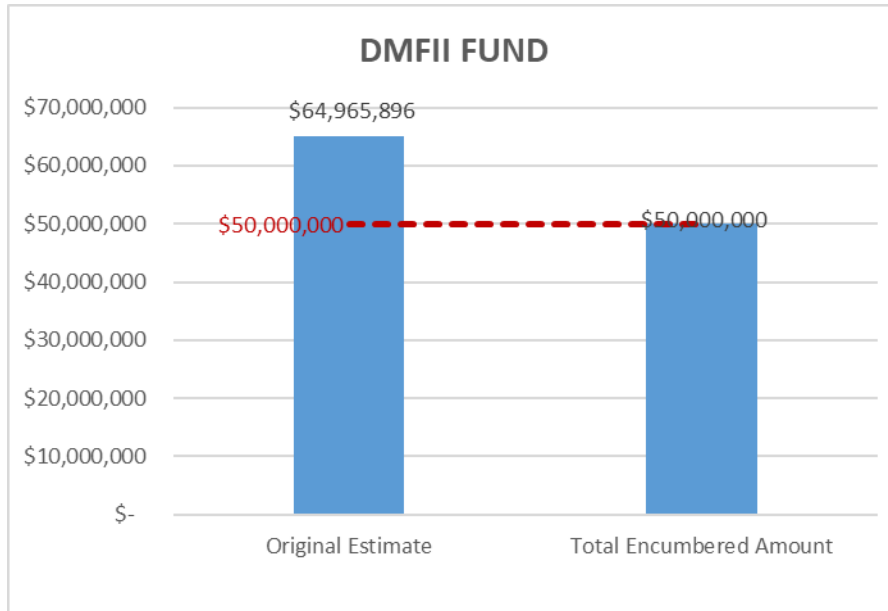
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Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF II

Monthly Report No. 30

October 27, 2023



Cancelled

#	County	Facility Location	Project Title	Original Estimate	Encumbered Amount
41	Alameda	George E. McDonald Hall of Justice	BAS Upgrades	\$ 124,000	\$ -
			Total	\$ 124,000	\$ -



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF II

Monthly Report No. 30

October 27, 2023

Completed

#	County	Facility Location	Project Title	Original Estimate	Encumbered Amount
2	San Diego	East County Regional Center	Roof Replacement	\$ 3,855,749	\$ 1,577,245
7	Contra Costa	Wakefield Taylor Courthouse	Elevator Replacement	\$ 1,118,468	\$ 2,413,056
8	Contra Costa	Walnut Creek Courthouse	Elevator Replacement	\$ 524,983	\$ 717,418
9	Contra Costa	George D. Carroll Courthouse	Elevator Replacement	\$ 338,998	\$ 776,998
10	San Bernardino	Barstow Courthouse	Elevator Replacement	\$ 181,343	\$ 360,521
11	Los Angeles	Bellflower Courthouse	Wheelchair Lift Replacement	\$ 50,000	\$ 521,598
12	Los Angeles	Downey Courthouse	Wheelchair Lift Replacement	\$ 140,000	\$ 742,558
13	Los Angeles	Beverly Hills Courthouse	Elevator Replacement	\$ 2,688,288	\$ 2,557,283
14	Los Angeles	Van Nuys Courthouse West	Elevator Replacement	\$ 205,000	\$ 4,708,580
15	Los Angeles	Torrance Courthouse	Elevator Replacement	\$ 2,953,248	\$ 2,721,622
16	Los Angeles	Burbank Courthouse	Elevator Replacement	\$ 679,558	\$ 831,885
17	Los Angeles	El Monte Courthouse	Elevator Replacement	\$ 2,060,363	\$ 1,513,410
18	Los Angeles	Edmund D. Edelman Children's Court	Elevator Replacement	\$ 3,368,223	\$ 3,141,467
19	Orange	North Justice Center	Elevator Replacement	\$ 1,278,203	\$ 648,203
21	San Diego	North County Regional Center - North	Elevator Replacement	\$ 254,838	\$ 766,647
22	San Mateo	Northern Branch Courthouse	Elevator Replacement	\$ 291,998	\$ 1,054,703
23	Santa Clara	Santa Clara Courthouse	Roof Replacement	\$ 196,000	\$ 116,694
24	Los Angeles	Santa Clarita Courthouse	Roof Replacement	\$ 556,857	\$ 596,633
25	San Diego	Kearny Mesa Court	Roof Replacement	\$ 442,000	\$ 936,954
33	Los Angeles	Van Nuys Courthouse East	BAS Upgrades	\$ 1,432,000	\$ 2,272,699
34	Los Angeles	Van Nuys Courthouse West	BAS Upgrades	\$ 2,060,000	\$ 2,901,889
55	Los Angeles	Torrance Annex	Roof Replacement	\$ 515,478	\$ 535,224
57	Los Angeles	Inglewood Courthouse	Roof Replacement	\$ 1,676,030	\$ 824,839
58	Statewide	Statewide	Assessment	\$ 5,000,000	\$ 5,000,000
			Total	\$ 31,867,621	\$ 38,238,124



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF II

Monthly Report No. 30

October 27, 2023

Construction

#	County	Facility Location	Project Title	Original Estimate	Encumbered Amount
5	Alameda	Hayward Hall of Justice	Elevator Replacement	\$ 2,814,355	\$ 4,239,359
6	Alameda	Fremont Hall of Justice	Elevator Replacement	\$ 947,163	\$ 1,803,142
28	Los Angeles	Compton Courthouse	BAS Upgrades	\$ 1,945,000	\$ 1,635,624
38	Los Angeles	Metropolitan Courthouse	BAS Upgrades	\$ 1,624,000	\$ 1,650,904
			Total	\$ 7,330,517	\$ 9,329,029



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF II

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Progress Photos



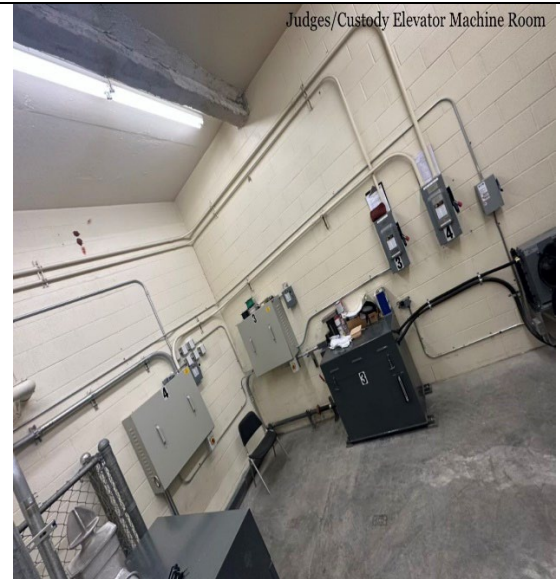
Fremont Hall of Justice - Elevator



Fremont Hall of Justice - Elevator



Fremont Hall of Justice - Elevator



Fremont Hall of Justice - Elevator



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF II

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Progress Photos



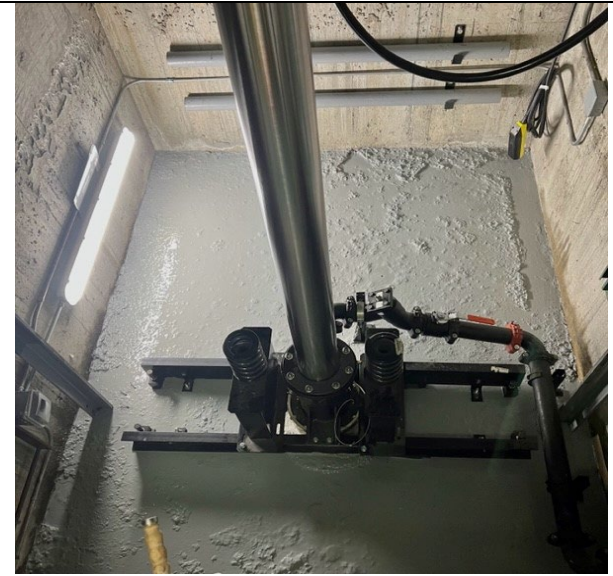
Hayward Hall of Justice - Elevator



Hayward Hall of Justice - Elevator



Hayward Hall of Justice - Elevator



Hayward Hall of Justice - Elevator



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Information Item 2 – Deferred Maintenance Funding – DMF-3 Projects Update

Summary:

Update on the status of DMF-3 projects. DMF-3 projects are funded by a one-time general fund budget allocation in July 2019 of \$15 million which is earmarked for fire alarm system projects.

Supporting Documentation:

- Progress report for DMF-3 projects



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF III

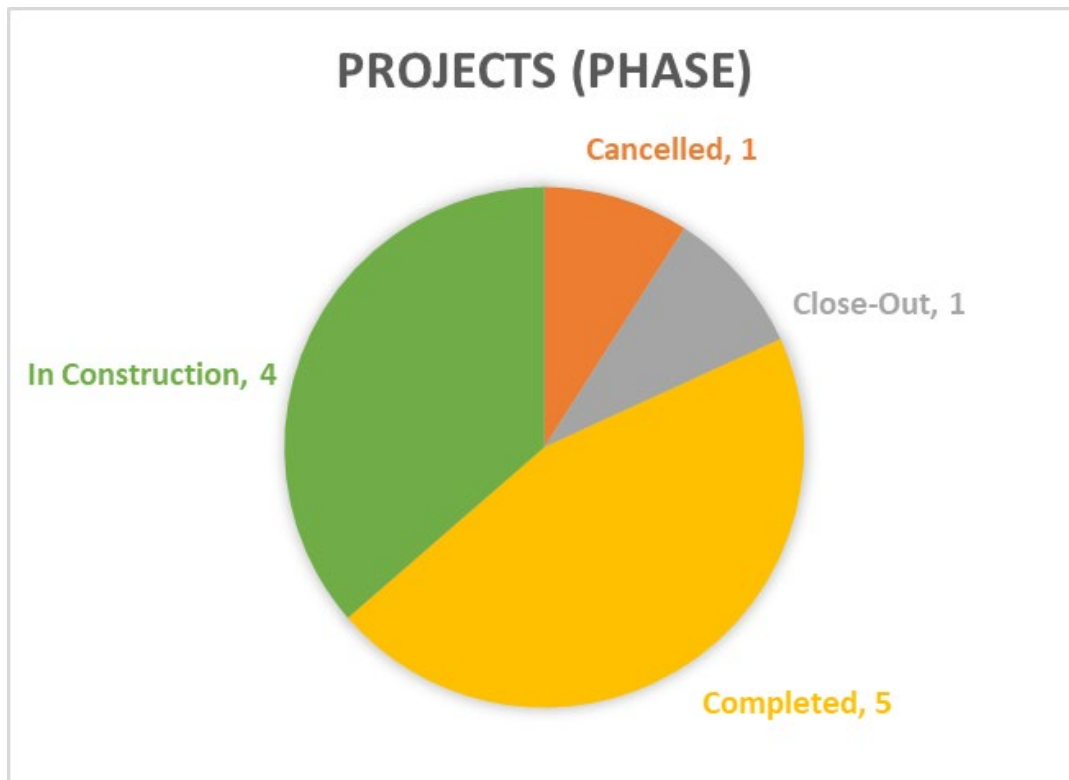
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Project Management	Judicial Council of California - Facilities Services - Administrative Division
Contractors	MTM Construction, Pride, MS Construction

Deferred Maintenance Fund Projects Status: For all work associated with roofs, elevators, wheel-chair lifts, and Building Automation Systems repairs, refurbishment, or replacement.

Project Status	Number of Projects	Original Estimate	Current Amount
Fire Alarm System Projects			
Cancelled	1	\$ 1,620,180	\$ -
Completed	5	\$ 5,772,049	\$ 2,496,851
Close-Out	1	\$ 192,236	\$ 192,236
In Construction	4	\$ 8,233,843	\$ 12,310,913
Subtotal	11	\$ 15,818,308	\$ 15,000,000
Grand Total	11	\$ 15,818,308	\$ 15,000,000





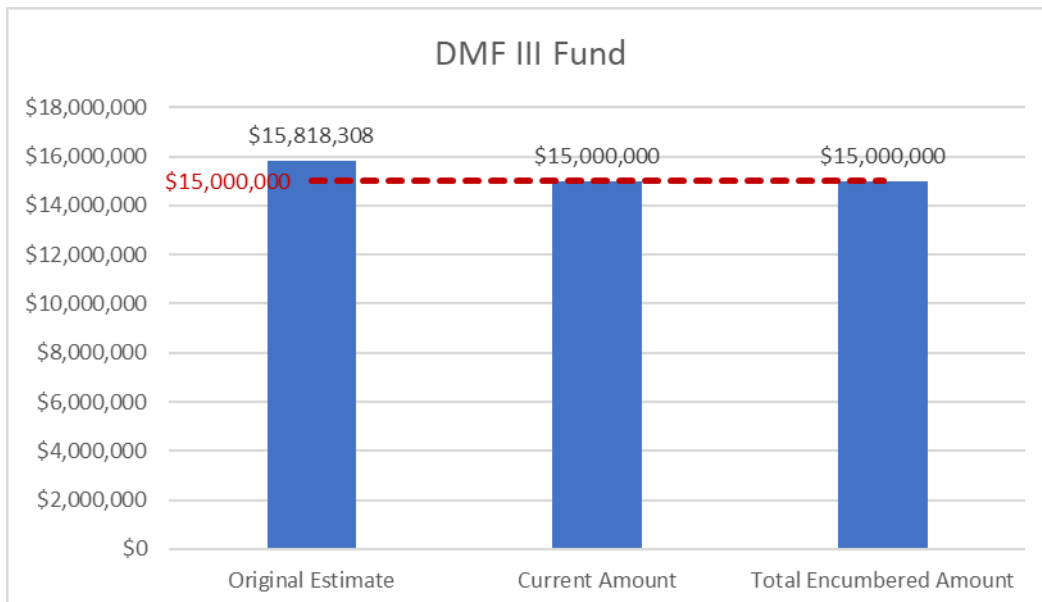
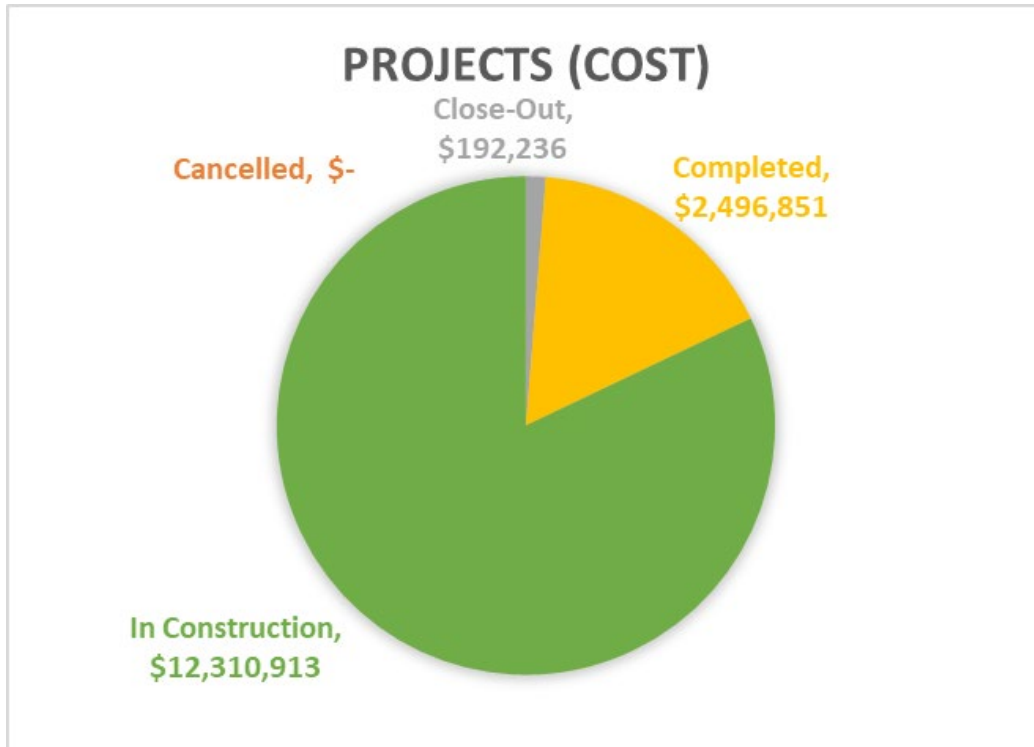
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Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF III

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October 27, 2023





JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF III

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October 27, 2023

Cancelled

#	County	Facility Name	Project Title	Original Estimate	Current Amount
7	Los Angeles	Stanley Mosk Courthouse	Fire Alarm System	\$ 1,620,180	\$ -
			Total	\$ 1,620,180	\$ -

Close-Out

#	County	Facility Name	Project Title	Original Estimate	Current Amount
10	San Bernardino	Victorville Courthouse	Fire Protection	\$ 192,236	\$ 192,236
			Total	\$ 192,236	\$ 192,236

Completed

#	County	Facility Name	Project Title	Original Estimate	Current Amount
2	Los Angeles	Pomona Courthouse South	Fire Alarm System	\$ 1,065,281	\$ 555,566
3	Fresno	Fresno County Courthouse	Fire Alarm System	\$ 1,133,246	\$ 412,758
4	Alameda	Hayward Hall of Justice	Fire Alarm System	\$ 1,000,000	\$ 398,628
8	Los Angeles	Michael D. Antonovich Antelope Valley Courthouse	Fire Alarm System	\$ 1,947,450	\$ 443,242
11	Sacramento	Carol Miller Justice Center Court Facility	Fire Protection	\$ 626,072	\$ 686,658
			Total	\$ 5,772,049	\$ 2,496,851



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF III

Monthly Report No. 23

October 27, 2023

In Construction

#	County	Facility Name	Project Title	Original Estimate	Current Amount
1	Riverside	Southwest Justice Center	Fire Alarm System	\$ 1,065,606	\$ 377,611
5	Orange	Betty Lou Lamoreaux Justice Center	Fire Alarm System	\$ 1,250,000	\$ 829,550
6	Alameda	Wiley W. Manuel Courthouse	Fire Alarm System	\$ 1,300,000	\$ 386,634
9	Los Angeles	Clara Shortridge Foltz Criminal Justice Center	Fire Alarm System	\$ 4,618,237	\$ 10,717,118
			Total	\$ 8,233,843	\$ 12,310,913



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF III

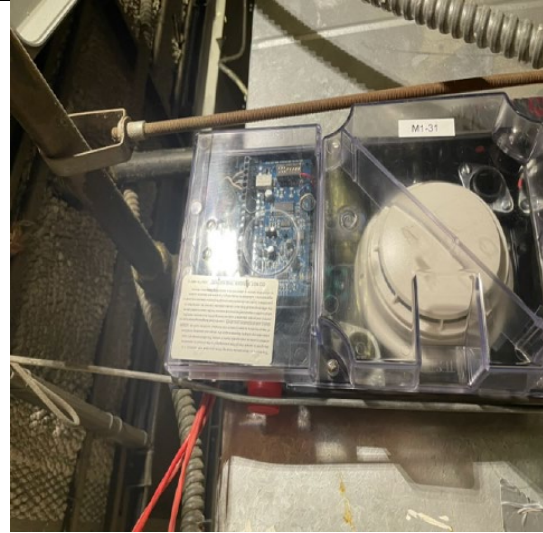
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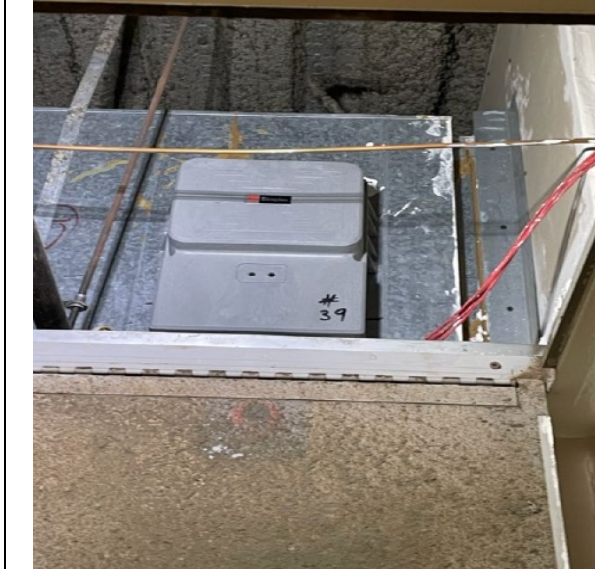
Progress Photos



Betty Lou Lamoreaux Justice Center – Fire Alarm



Betty Lou Lamoreaux Justice Center – Fire Alarm



Betty Lou Lamoreaux Justice Center – Fire Alarm



Betty Lou Lamoreaux Justice Center – Fire Alarm



Judicial Council of California

Trial Court Facility Modification
Advisory Committee

Meeting Date: 10/27/2023

Information Item 3 – Deferred Maintenance Funding – DMF-4 Projects Update

Summary:

Update on the status of DMF-4 projects. DMF-4 projects are funded by a one-time general fund budget allocation in July 2021 of \$180 million (reduced to \$132.6) for trial court facilities. Funding is earmarked primarily for HVAC, roof, elevator, electrical, and fire protection projects.

Supporting Documentation:

- Progress report for DMF-4 projects



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF 4

Monthly Report No. 13

October 27, 2023

Project Management	Judicial Council of California - Facilities Services - Administrative Division
Construction Management	Kitchell CEM

Deferred Maintenance Fund Projects Status: For all work associated with roofs, elevators, BMS systems, HVAC, electrical and Fire protection systems.

Project Status	Number of Projects	Original Estimate	Current Amount
Roof Projects			
Construction	3	\$ 1,255,273	\$ 2,082,167
Close-Out	3	\$ 2,758,275	\$ 4,217,355
Completed	4	\$ 1,964,195	\$ 8,153,267
Cancelled	2	\$ 2,175,371	\$ 124,028
Deferred for the next DMF due to funding restraints	17	\$ 11,548,218	\$ 1,859,565
Subtotal	29	19,701,333	16,436,381
Elevator Projects			
Agency Review	1	\$ 7,126,748	\$ 3,843,135
Construction	8	\$ 42,366,079	\$ 30,461,757
Completed	1	\$ 1,069,097	\$ 1,363,052
Deferred for the next DMF due to funding restraints	7	\$ 20,204,515	\$ 2,103,245
Subtotal	17	70,766,439	37,771,190
Fire Protection Projects			
Construction	2	\$ 346,304	\$ 1,961,737
Cancelled	1	\$ 12,712	\$ -
Deferred for the next DMF due to funding restraints	1	\$ 12,740	\$ 14,331
Subtotal	4	371,757	1,976,068
Electrical Projects			
Cancelled	2	\$ 267,711	\$ 12,131
Deferred for the next DMF due to funding restraints	19	\$ 5,109,039	\$ 1,958,230
Subtotal	21	5,376,750	1,970,361
BMS Projects			
Planning/Design	1	\$ 110,459	\$ 745,851
Construction	17	\$ 25,013,654	\$ 53,374,365
Close-Out	2	\$ 2,623,196	\$ 4,277,298
Completed	6	\$ 6,006,564	\$ 9,790,437
Cancelled	2	\$ 9,491,112	\$ 238,455
Deferred for the next DMF due to funding restraints	10	\$ 22,245,764	\$ 1,194,600
Subtotal	38	65,490,749	69,621,005
HVAC Projects			
Construction	3	\$ 1,500,195	\$ 2,440,222
Cancelled	1	\$ 2,765,405	\$ 55,818
Deferred for the next DMF due to funding restraints	14	\$ 14,027,373	\$ 1,999,689
Subtotal	18	18,292,973	4,495,729
Grand Total	127	\$ 180,000,000	\$ 132,270,734



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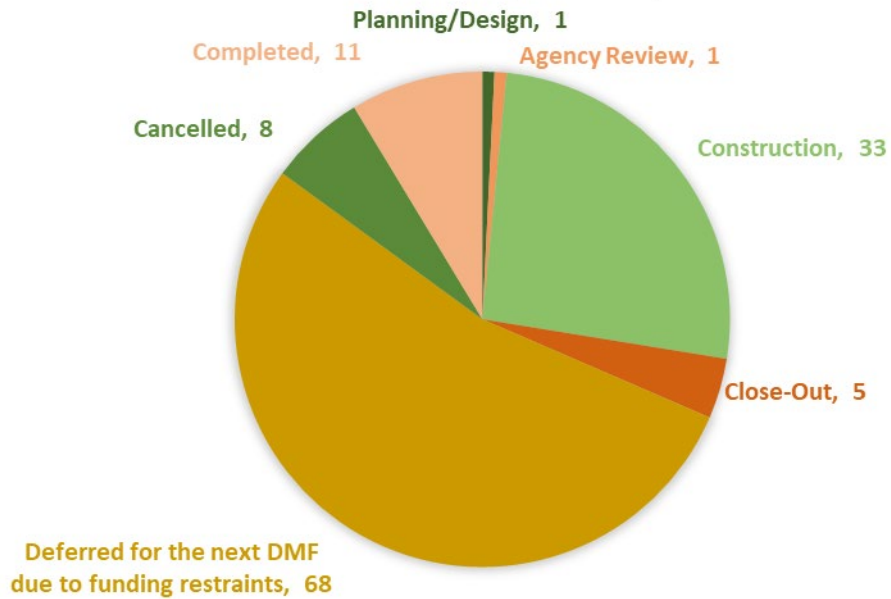
Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF 4

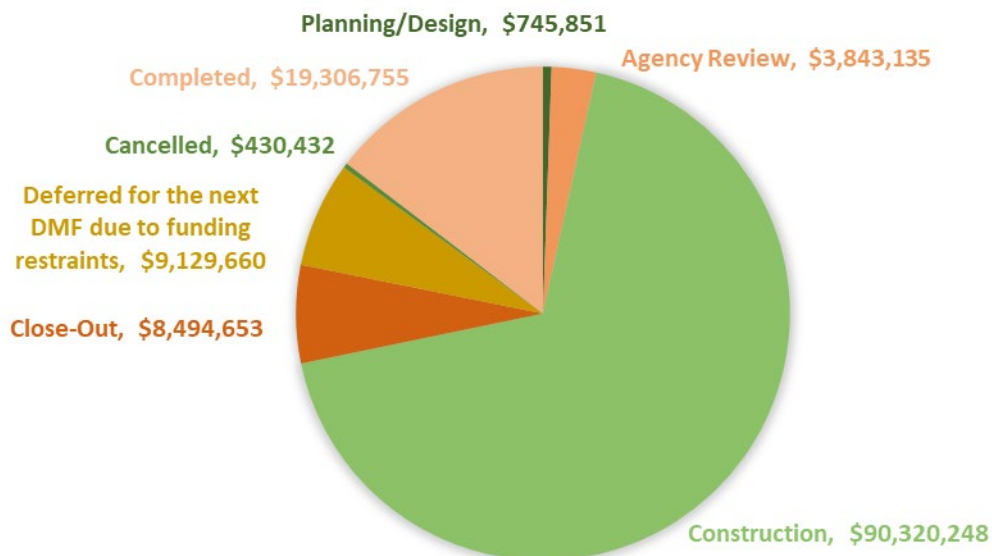
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PROJECTS (PHASE)



PROJECTS (COST)





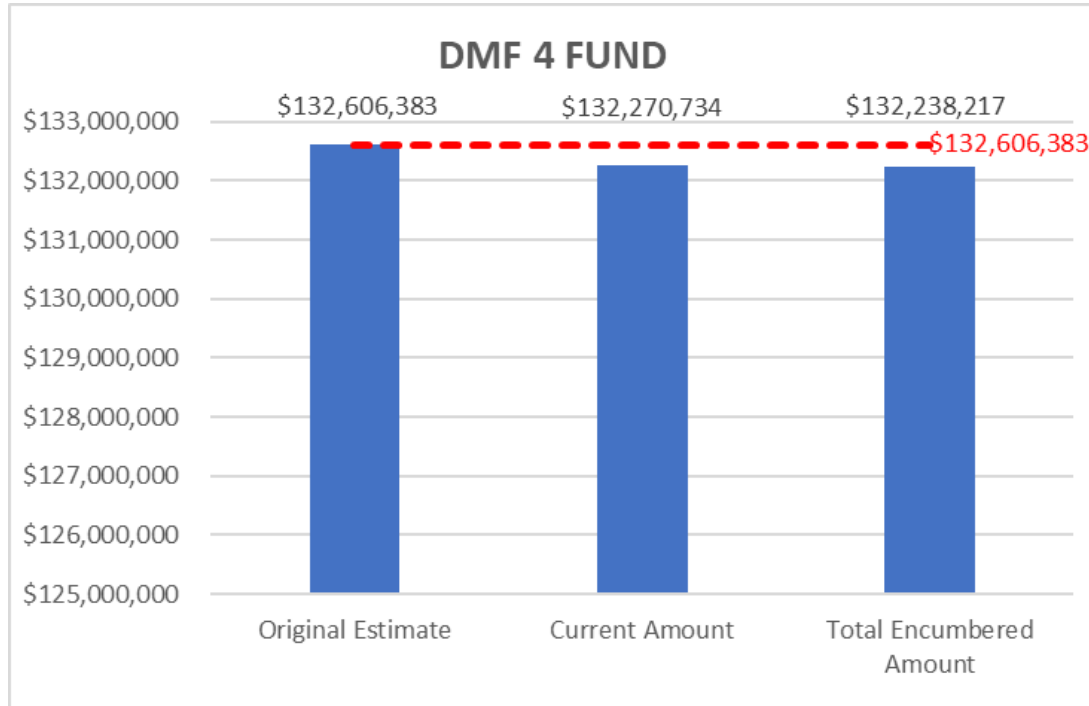
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Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF 4

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JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF 4

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Agency Review

Item#	County	Facility Name	Project Title	Original Estimate	Current Amount
61	Los Angeles	San Fernando Courthouse	Elevators	\$ 7,126,748	\$ 3,843,135
Total				\$ 7,126,748	\$ 3,843,135

Cancelled

Item#	County	Facility Name	Project Title	Original Estimate	Current Amount
42	Alameda	Wiley W. Manuel Courthouse	Electrical	\$ 227,400	\$ 3,816
65	Contra Costa	Jail Annex	Fire Protection	\$ 12,712	\$ -
83	Los Angeles	Edmund D. Edelman Children's Court	HVAC	\$ 2,765,405	\$ 55,818
88	Ventura	Ventura Hall of Justice	HVAC (BMS)	\$ 3,637,692	\$ -
89	Orange	Central Justice Center	HVAC (BMS)	\$ 5,853,420	\$ 238,455
94	Kern	Bakersfield Superior Court	Roof	\$ 1,503,042	\$ -
99	Los Angeles	Whittier Courthouse	Electrical	\$ 40,311	\$ 8,315
106	Santa Clara	Santa Clara Courthouse	Roof	\$ 672,329	\$ 124,028
Total				\$ 14,712,311	\$ 430,432

Close-Out

Item#	County	Facility Name	Project Title	Original Estimate	Current Amount
19	Alameda	Hayward Hall of Justice	HVAC (BMS)	\$ 1,505,056	\$ 2,309,569
90	Orange	Harbor Justice Center-Newport Beach	HVAC (BMS)	\$ 1,118,140	\$ 1,967,729
110	Orange	Harbor Justice Center-Newport Beach	Roof	\$ 1,295,858	\$ 1,404,117
113	Riverside	Southwest Justice Center	Roof	\$ 655,279	\$ 1,706,722
115	San Diego	Juvenile Court	Roof	\$ 807,138	\$ 1,106,516
Total				\$ 5,381,471	\$ 8,494,653

Completed

Item#	County	Facility Name	Project Title	Original Estimate	Current Amount
11	Orange	Civil Complex Center ("CXC")	HVAC (BMS)	\$ 81,620	\$ 815,869
12	Napa	Criminal Court Building	HVAC (BMS)	\$ 191,860	\$ 689,856
21	Alameda	Fremont Hall of Justice	HVAC (BMS)	\$ 2,774,186	\$ 2,154,111
23	Kern	Bakersfield Superior Court	HVAC (BMS)	\$ 393,525	\$ 30,489
57	Orange	Harbor Justice Center-Newport Beach	Elevators	\$ 1,069,097	\$ 1,363,052
74	Monterey	Salinas Courthouse- North Wing	HVAC (BMS)	\$ 1,052,462	\$ 3,294,083
92	Contra Costa	Wakefield Taylor Courthouse	HVAC (BMS)	\$ 1,512,911	\$ 2,806,028
102	Alameda	Wiley W. Manuel Courthouse	Roof	\$ 241,897	\$ 1,178,044
103	Imperial	Winterhaven Court	Roof	\$ 54,544	\$ 328,227
104	Contra Costa	Wakefield Taylor Courthouse	Roof	\$ 570,810	\$ 4,198,105
105	Santa Clara	Morgan Hill Courthouse	Roof	\$ 1,096,944	\$ 2,448,891
Total				\$ 9,039,857	\$ 19,306,755



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF 4

Monthly Report No. 13

October 27, 2023

Construction

Item#	County	Facility Name	Project Title	Original Estimate	Current Amount
1	Los Angeles	Compton Courthouse	HVAC (BMS)	\$ 4,531,642	\$ 4,948,495
2	Los Angeles	San Fernando Courthouse	HVAC (BMS)	\$ 986,707	\$ 5,532,222
3	Los Angeles	Norwalk Courthouse	HVAC (BMS)	\$ 2,031,571	\$ 5,114,731
4	Los Angeles	Bellflower Courthouse	HVAC (BMS)	\$ 1,080,039	\$ 3,133,430
6	Los Angeles	Glendale Courthouse	HVAC (BMS)	\$ 382,930	\$ 2,829,785
7	Los Angeles	Alhambra Courthouse	HVAC (BMS)	\$ 902,484	\$ 3,594,129
8	Los Angeles	Pasadena Courthouse	HVAC (BMS)	\$ 1,586,783	\$ 4,754,023
9	Los Angeles	Metropolitan Courthouse	HVAC (BMS)	\$ 1,627,449	\$ 530,645
10	Los Angeles	Pomona Courthouse South	HVAC (BMS)	\$ 1,325,467	\$ 2,770,929
15	San Bernardino	Barstow Courthouse	HVAC (BMS)	\$ 127,200	\$ 843,301
16	Orange	West Justice Center	HVAC (BMS)	\$ 1,881,040	\$ 3,868,142
18	Riverside	Larson Justice Center	HVAC (BMS)	\$ 1,778,409	\$ 3,231,327
20	Los Angeles	East Los Angeles Courthouse	HVAC (BMS)	\$ 1,904,093	\$ 2,172,628
46	Los Angeles	Airport Courthouse	Elevators	\$ 5,431,206	\$ 5,756,042
50	Orange	Betty Lou Lamoreaux Justice Center	HVAC (BMS)	\$ 2,619,101	\$ 4,977,725
51	Orange	Central Justice Center	Elevators	\$ 7,257,755	\$ 9,062,496
52	San Francisco	Civic Center Courthouse	Elevators	\$ 6,521,289	\$ 5,737,830
53	Los Angeles	East Los Angeles Courthouse	Elevators	\$ 9,954,279	\$ 2,349,570
54	Los Angeles	Glendale Courthouse	Elevators	\$ 3,865,096	\$ 884,385
58	Los Angeles	Hollywood Courthouse	Elevators	\$ 5,202,013	\$ 1,401,814
60	Riverside	Larson Justice Center	Elevators	\$ 4,073,424	\$ 2,909,119
63	San Mateo	Central Branch	Fire Protection	\$ 84,384	\$ 907,056
64	San Mateo	Northern Branch Courthouse	Fire Protection	\$ 261,920	\$ 1,054,680
66	San Bernardino	Barstow Courthouse	HVAC	\$ 220,226	\$ 632,312
69	San Bernardino	Barstow Courthouse	HVAC	\$ 83,799	\$ 189,128
70	Sacramento	Sacramento Juvenile Courthouse	HVAC (BMS)	\$ 1,100,620	\$ 1,927,580
71	Sacramento	Carol Miller Justice Center Court Facility	HVAC (BMS)	\$ 1,066,169	\$ 1,151,265
75	Santa Barbara	Figuroa Division	HVAC (BMS)	\$ 81,950	\$ 1,994,009
95	Los Angeles	El Monte Courthouse	HVAC	\$ 1,196,170	\$ 1,618,781
109	Humboldt	Humboldt County Courthouse (Eureka)	Roof	\$ 174,591	\$ 492,001
120	Fresno	B.F. Sisk Courthouse	Roof	\$ 775,572	\$ 844,201
122	San Joaquin	Manteca Branch Court	Roof	\$ 305,110	\$ 745,965
127	Los Angeles	Whittier Courthouse	Elevators	\$ 61,016	\$ 2,360,502
Total				\$ 70,481,506	\$ 90,320,248



JUDICIAL COUNCIL OF CALIFORNIA

Trial Court Facility Modification Advisory Committee

Judicial Council Deferred Maintenance Projects – DMF 4

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Deferred for the next DMF due to funding restraints

Item#	County	Facility Name	Project Title	Original Estimate	Current Amount
5	Los Angeles	Airport Courthouse	HVAC (BMS)	\$ 3,388,461	\$ 122,918
13	San Diego	North County Regional Center - North	HVAC (BMS)	\$ 795,000	\$ 84,359
17	Riverside	Riverside Juvenile Court	HVAC (BMS)	\$ 492,135	\$ 32,360
22	San Diego	East County Regional Center	HVAC (BMS)	\$ 1,072,283	\$ 85,622
24	Orange	Central Justice Center	Roof	\$ 2,000,467	\$ 203,873
25	San Diego	North County Regional Center - South	Roof	\$ 1,163,747	\$ -
26	Alameda	Wiley W. Manuel Courthouse	HVAC	\$ 624,310	\$ 122,387
27	Los Angeles	Airport Courthouse	Electrical	\$ 472,396	\$ 129,883
28	Los Angeles	Bellflower Courthouse	Electrical	\$ 274,588	\$ 111,631
29	Los Angeles	Whittier Courthouse	Electrical	\$ 181,399	\$ 106,373
30	Los Angeles	Beverly Hills Courthouse	Electrical	\$ 187,759	\$ 4,825
31	Los Angeles	Van Nuys Courthouse East	Electrical	\$ 247,638	\$ 121,220
32	Los Angeles	Van Nuys Courthouse West	Electrical	\$ 413,662	\$ 127,016
33	Los Angeles	Pasadena Courthouse	Electrical	\$ 163,746	\$ 101,792
34	Los Angeles	Pomona Courthouse South	Electrical	\$ 239,106	\$ 128,760
35	Santa Clara	Hall of Justice (East)	Electrical	\$ 347,256	\$ 185,706
36	Los Angeles	Norwalk Courthouse	Electrical	\$ 223,076	\$ 96,952
37	Alameda	Fremont Hall of Justice	Electrical	\$ 235,050	\$ 120,949
38	Los Angeles	East Los Angeles Courthouse	Electrical	\$ 287,406	\$ 88,526
39	Fresno	B.F. Sisk Courthouse	Electrical	\$ 368,562	\$ 180,478
40	Santa Clara	Morgan Hill Courthouse	Electrical	\$ 366,548	\$ 63,835
41	Santa Clara	San Jose Historic Courthouse	Electrical	\$ 231,504	\$ 167,539
43	Amador	Amador Superior Court	Electrical	\$ 189,528	\$ 135,912
44	Santa Clara	Palo Alto Courthouse	Electrical	\$ 583,948	\$ 71,679
45	San Bernardino	Rancho Cucamonga Courthouse	Electrical	\$ 52,238	\$ -
47	Fresno	B.F. Sisk Courthouse	Elevators	\$ 7,080,630	\$ 317,466
48	Kern	Bakersfield Justice Bldg.	Elevators	\$ 1,964,807	\$ -
49	Kern	Bakersfield Juvenile Center	Elevators	\$ 2,044,843	\$ 119,886
55	San Diego	San Diego Hall of Justice	Elevators	\$ 1,040,085	\$ -
56	Riverside	Riverside Hall of Justice	Elevators	\$ 6,306,540	\$ 267,305
59	Los Angeles	Inglewood Courthouse	Elevators	\$ 586,982	\$ 114,438
62	Santa Clara	Palo Alto Courthouse	Fire Protection	\$ 12,740	\$ 14,331
67	Santa Cruz	Santa Cruz Main Courthouse	HVAC	\$ 428,505	\$ 43,275
68	San Diego	San Diego Hall of Justice	HVAC	\$ 2,177,410	\$ -



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72	San Bernardino	Rancho Cucamonga Courthouse	HVAC (BMS)	\$ 2,689,897	\$ -
73	Fresno	Fresno County Courthouse	HVAC (BMS)	\$ 6,770,730	\$ 303,489
76	Los Angeles	Santa Monica Courthouse	HVAC	\$ 1,962,889	\$ 109,236
77	Riverside	Riverside Hall of Justice	HVAC	\$ 1,745,836	\$ 134,395
78	Contra Costa	George D. Carroll Courthouse	HVAC	\$ 582,640	\$ 587,241
79	Los Angeles	Chatsworth Courthouse	HVAC (BMS)	\$ 3,172,554	\$ 290,378
80	Los Angeles	Torrance Courthouse	HVAC (BMS)	\$ 2,491,364	\$ 216,223
81	San Bernardino	Fontana Jury Assembly Building	Roof	\$ 350,000	\$ -
82	Los Angeles	Downey Courthouse	HVAC	\$ 2,275,201	\$ 278,590
84	Los Angeles	Eastlake Juvenile Court	HVAC	\$ 483,211	\$ -
85	Santa Barbara	Santa Maria Courts Bldgs C + D	HVAC (BMS)	\$ 77,775	\$ 59,252
86	Kern	Bakersfield Justice Bldg.	HVAC (BMS)	\$ 1,295,565	\$ -
87	San Joaquin	Manteca Branch Court	HVAC	\$ 72,326	\$ 52,134
91	Kern	Bakersfield Superior Court	HVAC	\$ 2,303,595	\$ 76,333
93	Contra Costa	Walnut Creek Courthouse	HVAC	\$ 92,738	\$ 29,183
96	Los Angeles	West Covina Courthouse	HVAC	\$ 1,000,061	\$ -
97	Humboldt	Humboldt County Courthouse (Eureka)	HVAC	\$ 178,737	\$ 451,935
98	Alameda	Hayward Hall of Justice	HVAC	\$ 99,914	\$ 114,981
100	Los Angeles	Burbank Courthouse	Electrical	\$ 43,629	\$ 15,154
101	Los Angeles	San Fernando Courthouse	Roof	\$ 676,619	\$ 42,130
107	Orange	Betty Lou Lamoreaux Justice Center	Roof	\$ 797,706	\$ 85,215
108	Santa Barbara	Santa Maria Courts Bldgs C + D	Roof	\$ 495,150	\$ 80,608
111	San Diego	Kearny Mesa Traffic Court KM5 & KM6	Roof	\$ 19,572	\$ -
112	Riverside	Larson Justice Center	Roof	\$ 787,875	\$ -
114	San Luis Obispo	San Luis Obispo Courthouse Annex	Roof	\$ 624,510	\$ -
116	San Diego	South County Regional Center	Roof	\$ 477,911	\$ -
117	Los Angeles	Michael D. Antonovich Antelope Valley	Roof	\$ 1,709,595	\$ 157,499
118	Los Angeles	East Los Angeles Courthouse	Roof	\$ 530,237	\$ 943,954
119	Los Angeles	Alfred J. McCourtney Juvenile Justice	Roof	\$ 92,002	\$ -
121	Del Norte	Del Norte County Superior Court	Roof	\$ 446,304	\$ 39,482
123	Amador	Amador Superior Court	Roof	\$ 192,560	\$ 96,610
124	Napa	Napa Historic Courthouse	Roof	\$ 939,501	\$ 114,865
125	Santa Barbara	Santa Maria Juvenile Court (new)	Roof	\$ 244,464	\$ 95,328
126	San Diego	South County Regional Center	Elevators	\$ 1,180,629	\$ 1,284,150
Total				\$ 73,147,650	\$ 9,129,660

Planning/Design

Item#	County	Facility Name	Project Title	Original Estimate	Current Amount
14	Los Angeles	Inglewood Juvenile Court	HVAC (BMS)	\$ 110,459	\$ 745,851
Total				\$ 110,459	\$ 745,851



JUDICIAL COUNCIL OF CALIFORNIA

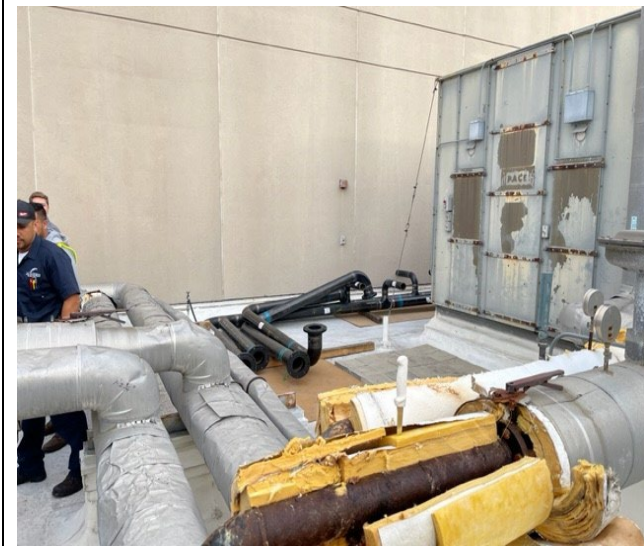
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Progress Photos



Betty Lou Lamoreaux Justice Center – BMS



Betty Lou Lamoreaux Justice Center – BMS



Betty Lou Lamoreaux Justice Center – BMS



Betty Lou Lamoreaux Justice Center – BMS



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Progress Photos



Fremont Hall of Justice – BMS



Fremont Hall of Justice – BMS



Fremont Hall of Justice – BMS



Fremont Hall of Justice – BMS



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Progress Photos



Criminal Court Building – BMS



Criminal Court Building – BMS



Criminal Court Building – BMS



Criminal Court Building – BMS



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Progress Photos



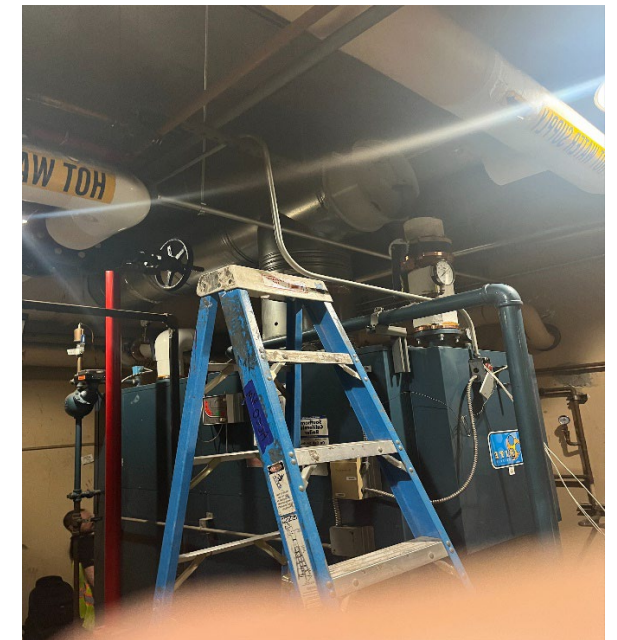
Alhambra Courthouse – BMS



Alhambra Courthouse – BMS



Alhambra Courthouse – BMS



Alhambra Courthouse – BMS



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Project Schedules

DMF 4 Schedule		2021					2022												2023												2024																												
Active Projects	Item Number	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12																
FM-0142708	1																																																										
FM-0142716	3																																																										
FM-0142718	4																																																										
FM-0142719	6																																																										
FM-0142721	7																																																										
FM-0142725	8																																																										
FM-0142726	9																																																										
FM-0142727	10																																																										
FM-0142729	11																																																										
FM-0142730	14																																																										
FM-0142734	15																																																										
FM-0142738	16																																																										
FM-0142741	18																																																										
FM-0142742	19																																																										
FM-0142745	21																																																										
FM-2001082	46																																																										
FM-2001090	50																																																										
FM-2001092	51																																																										
FM-2001097	52																																																										
FM-2001098	53																																																										
FM-2001099	54																																																										
FM-2001101	57																																																										
FM-2001102	58																																																										



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DMF 4 Schedule		2021					2022												2023												2024																																																																		
Active Projects	Item Number	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12																																																						
FM-2001103	60	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001104	61	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001120	63	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001121	64	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001122	66	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001131	69	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001140	70	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001141	71	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001149	75	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001166	90	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001168	92	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001170	95	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001172	102	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001176	104	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001178	107	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											
FM-2001183	113	Project Approval												Project Initiation												Design												Agency Review												Procurement/ Bid/ Award												Construction												Close-out												On Hold											



Judicial Council of California

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Advisory Committee

Meeting Date: 10/27/2023

Information Item 4 – Architectural Revolving Fund Projects Update

Summary:

Update on the status of facility modification projects in the Architectural Revolving fund.

Supporting Documentation:

- Report – CFARF Funds Update – Open Projects



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Judicial Council CFARF Funds Update
Open Projects

Trial Court Facility Modification
Meeting Date 10/27/2023

Transfers	Location (County)	Facility Name	Project Title	TCFMAC Approved Funds	Total Amount Encumbered	Date of TCFMAC Approval	Current Status
AOC-11-027							
FM-0040733	Solano	Hall of Justice	Construct 1,070 lf of concrete retaining wall, 525 lf of earthen berms, 575 lf of access ramps; install drainage pipe and 2 pumps to extract water trapped within the prevention area. Relocate existing utilities infrastructure where the footings will be excavated for the retaining walls. New asphalt will be installed along the retaining wall in the parking areas. New fencing and gate will be installed after excavation is complete.\$1.7M was spent in 2005 for flood damage and \$146K was spent in FY 10/11 on flood prevention measures. Emergency exiting must be sealed during flood conditions.	\$ 1,114,874	\$ 691,916	1/30/2012	In Progress (Design / Assessment) & Deferred for Construction
JCC-14-019							
FM-0011923	San Diego	East County Regional Center	Elevator - Elevator Renovation - Complete renovation of nine (9) gearless traction elevators. Work will include but not be limited to, car frames and platforms, buffers and safeties, hoistway entrance frames, doors and pit equip., new AC gearless machines, micro-processor control systems, regenerative VVVF AC drives, governors (elevators 1,2&3 only), closed loop heavy duty high speed operators, current code required wiring, interior and lobby control panels, counterweights and roller guides (Elevators 7&9 only), hoist and governor ropes, cab ceilings with LED down lights, rope compensation and seismic provisions.	\$ 2,742,062	\$ 2,672,142	12/15/2014	Complete (Closed Task)
FM-0017040	Los Angeles	Compton Courthouse	Fire Alarm System - Phase 1 - Installation of a new Fire Detection and Notification Alarm system, building alarm system is not code compliant and must be replaced to comply with State Fire Marshal notice to comply. Work includes design and ACM abatement as needed.	\$ 540,943	\$ 540,943	4/13/2015	In Work (Construction)
FM-0028322	Orange	Central Justice Center	Fire Alarm System - Phase 1 -Replace/Renovate/Upgrade the existing Fire Alarm System - The existing building alarm system is not code compliant and must be brought to compliance per the State Fire Marshals notice to comply. Work includes design and ACM abatement as needed.	\$ 833,269	\$ 839,723	4/13/2015	In Progress (Construction)
JCC-15-014							
FM-0017040c	Los Angeles	Compton Courthouse	Fire - Phase 2 - Building alarm system is not code compliant and must be renovated to comply with State Fire Marshal notice to comply.	\$ 1,213,353	\$ 1,255,425	1/17/2015	In Work (Construction)
FM-0028322c	Orange	Central Justice Center	Fire - Phase 2 - Building alarm system is not code compliant and must be renovated to comply with State Fire Marshal notice to comply.	\$ 1,666,539	\$ 1,343,064	7/17/2015	In Progress (Construction)




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Judicial Council CFARF Funds Update
Open Projects

Trial Court Facility Modification
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Transfers	Location (County)	Facility Name	Project Title	TCFMAC Approved Funds	Total Amount Encumbered	Date of TCFMAC Approval	Current Status
JCC-17-018							
FM-0011923e	San Diego	East County Regional Center	Elevator - Elevator Renovation - Complete renovation of nine (9) gearless traction elevators. Work will include but not be limited to, car frames and platforms, buffers and safeties, hoistway entrance frames, doors and pit equip., new AC gearless machines, micro-processor control systems, regenerative VVVF AC drives, governors (elevators 1,2&3 only), closed loop heavy duty high speed operators, current code required wiring, interior and lobby control panels, counterweights and roller guides (Elevators 7&9 only), hoist and governor ropes, cab ceilings with LED down lights, rope compensation and seismic provisions.	\$ 5,048,597	\$ 4,309,543	4/9/2018	Complete (Closed Task)
JCC-21-025							
FM-2002470	Orange	Central Justice Center	Fire Protection - Perform the modernization of the existing fire life safety (FLS) systems for the basement, floors 1, 2 & 3. The scope encompasses the expansion of the existing fire sprinkler system, and extending the existing smoke purge system to floors 1, 2 & 3.	\$ 4,000,000	\$ 162,894	7/1/2022	In Work (Construction)
JCC-22-021							
FM-2002470	Orange	Central Justice Center	Fire Protection - Perform the modernization of the existing fire life safety (FLS) systems for the basement, floors 1, 2 & 3. The scope encompasses the expansion of the existing fire sprinkler system, and extending the existing smoke purge system to floors 1, 2 & 3.	\$ 6,448,000	\$ -	7/1/2022	In Work (Construction)
JCC-22-022							
FM-2003777	San Diego	East County Regional Center	GCI - Fire Protection - Phase 2 - Construction of fire life safety egress system upgrades, including exterior exit stairwells.	\$ 13,679,000	\$ -	7/1/2022	In Progress (Plan Review)
JCC-22-023							
FM-2004456	Statewide	Multiple	Interior - Provide court users access to lactation rooms in courthouses in accordance with AB1576.	\$ 4,703,000	\$ 15,515	7/1/2022	In Progress (Plan Review)

 Shaded region shows an update to the information