



# PALMDALE WATER DISTRICT

A CENTURY OF SERVICE

May 17, 2023

## BOARD OF DIRECTORS

W. SCOTT KELLERMAN

Division 1

DON WILSON

Division 2

GLORIA DIZMANG

Division 3

KATHY MAC LAREN-GOMEZ

Division 4

VINCENT DINO

Division 5

## AGENDA FOR REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT TO BE HELD AT 2029 EAST AVENUE Q, PALMDALE

MONDAY, MAY 22, 2023

6:00 p.m.

**NOTICE:** Pursuant to Government Code Section 54953, Subdivision (b), this Regular Board Meeting will include teleconference participation by Director Mac Laren-Gomez from: 2535 Las Vegas Boulevard South, Las Vegas, NV 89109 at the Fed Ex Business Center in the Sahara Hotel.

**NOTES:** To comply with the Americans with Disabilities Act, to participate in any Board meeting please contact Danielle Henry at 661-947-4111 x1059 at least 48 hours prior to a Board meeting to inform us of your needs and to determine if accommodation is feasible.

Additionally, an interpreter will be made available to assist the public in making **comments** under Agenda Item No. 4 and any action items where public input is offered during the meeting if requested at least 48 hours before the meeting. Please call Danielle Henry at 661-947-4111 x1059 with your request. (PWD Rules and Regulations Section 4.03.1 (c) )

Adicionalmente, un intérprete estará disponible para ayudar al público a hacer **comentarios** bajo la sección No. 4 en la agenda y cualquier elemento de acción donde se ofrece comentarios al público durante la reunión, siempre y cuando se solicite con 48 horas de anticipación de la junta directiva. Por favor de llamar Danielle Henry al 661-947-4111 x1059 con su solicitud. (PWD reglas y reglamentos sección 4.03.1 (c) )

Agenda item materials, as well as materials related to agenda items submitted after distribution of the agenda packets, are available for public review at the District's office located at 2029 East Avenue Q, Palmdale (Government Code Section 54957.5). Please call Danielle Henry at 661-947-4111 x1059 for public review of materials.

**PUBLIC COMMENT GUIDELINES:** The prescribed time limit per speaker is three-minutes. Please refrain from public displays or outbursts such as unsolicited applause, comments, or cheering. Any disruptive activities that substantially interfere with the ability of the District to conduct its meeting will not be permitted, and offenders will be requested to leave the meeting. (PWD Rules and Regulations, Appendix DD, Sec. IV.A.)

Each item on the agenda shall be deemed to include any appropriate motion, resolution, or ordinance to take action on any item.

- 1) Pledge of Allegiance/Moment of Silence.
- 2) Roll Call.
- 3) Adoption of Agenda.
- 4) Public comments for non-agenda items.

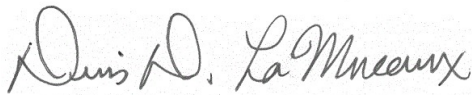
DENNIS D. LaMOREAUX  
General Manager

ALESHIRE & WYNDER LLP  
Attorneys



- 5) Presentations:
  - 5.1) None at This Time.
- 6) Action Items - Consent Calendar (The public shall have an opportunity to comment on any action item on the Consent Calendar as the Consent Calendar is considered collectively by the Board of Directors prior to action being taken.)
  - 6.1) Approval of Minutes of Regular Board Meeting held April 24, 2023.
  - 6.2) Approval of Minutes of Strategic Water Resources Plan Special Meeting Workshop held May 3, 2023.
  - 6.3) Ratification of Payment of Bills for May 8, 2023.
  - 6.4) Payment of Bills for May 22, 2023.
- 7) Action Items – Action Calendar (The public shall have an opportunity to comment on any action item as each item is considered by the Board of Directors prior to action being taken.)
  - 7.1) Consideration and Possible Action on Approval of Resolution No. 23-5 being a Resolution of the Board of Directors of the Palmdale Water District Ending the Emergency Drought Regulations and Concluding Stage 2 Voluntary of the Water Shortage Contingency Plan. (No Budget Impact – Resource and Analytics Supervisor Bolanos)
  - 7.2) Consideration and Possible Action on Approval to Support the Development of a Uniform Guide to Treatment Credits for Indirect Potable Reuse to the National WateReuse Association. (\$15,000.00 – Budgeted – Engineering Manager Rogers)
  - 7.3) Consideration and Possible Action on Award of Contract to Houalla Enterprises Ltd. DBA Metro Builders and Engineers, Ltd. for the Construction of the 3M Booster Station Replacement. (\$5,794,042.00 – Not-to-Exceed – Budgeted – Project No. 20-610 – Engineering Manager Rogers)
  - 7.4) Consideration and Possible Action on Approval of Method and General Schedule for the General Manager Recruitment Process. (No Budget Impact – General Manager LaMoreaux/Ad Hoc Committee)
  - 7.5) Consideration and Possible Action on Authorization of the Following Conferences, Seminars, and Training Sessions for Board and Staff Attendance within Budget Amounts Previously Approved in the 2023 Budget:
    - a) None at This Time.
- 8) Information Items:
  - 8.1) Reports of Directors:
    - a) Standing Committees; Organization Appointments; Agency Liaisons:
      - 1) Outreach Committee Meeting – April 25. (Director Mac Laren-Gomez, Chair/Director Dizmang)
      - 2) Antelope Valley East Kern Water Agency (AVEK) – April 25. (Director Dino, Board Liaison/Director Mac Laren-Gomez, Alt.)

- 3) Finance Committee Meeting – May 16. (President Wilson, Chair/Director Mac Laren-Gomez)
  - 4) Special District Association North Los Angeles County (SDANLAC) Board Meeting – May 18. (Director Dino, CSDA Chapter Chair/Director Dizmang)
  - b) General Meetings Reports of Directors.
- 8.2) Report of General Manager.
- a) May 2023 Written Report of Activities through April 2023.
  - b) Department Activity Updates:
    - 1) Customer Care Department. (Customer Care Supervisor Rosati)
    - 2) Information Technology Department. (Information Technology Manager Stanton)
- 8.3) Report of General Counsel.
- 9) Board Members' Requests for Future Agenda Items.
- 10) Adjournment.



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DENNIS D. LaMOREAUX,  
General Manager

DDL/dh



## **RESOLUTION NO. 23-5**

### **A RESOLUTION OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT ENDING THE EMERGENCY DROUGHT REGULATIONS AND CONCLUDING STAGE 2 VOLUNTARY OF THE WATER SHORTAGE CONTINGENCY PLAN**

**WHEREAS**, Palmdale Water District (“District”) is a water district empowered to provide water service within District boundaries; and

**WHEREAS**, on April 21, 2021, Governor Gavin Newsom issued a Proclamation of a State of Emergency due to drought for two counties in the state of California; and

**WHEREAS**, the District adopted Stage 1 of its 2015 Water Shortage Contingency Plan on April 26, 2021, and urged customers to voluntarily reduce their water use by 15%; and

**WHEREAS**, on May 21, 2021, Governor Gavin Newsom issued a Proclamation of a State of Emergency due to drought for forty-one counties in the state of California; and

**WHEREAS**, on July 8, 2021, Governor Gavin Newsom issued Executive Order N-10-21 recognizing the continued state of drought in California and called on all Californians to voluntarily reduce their water use by 15%; and

**WHEREAS**, the District adopted Voluntary Stage 2 of its 2020 Water Shortage Contingency Plan on August 9, 2021 and continued to urge rate payers to voluntarily reduce their water use by 15%; and

**WHEREAS**, on October 9, 2021, Governor Gavin Newsom further issued a Proclamation of a State of Emergency due to drought for the entire state of California, reaffirmed the call for all Californians to reduce their water use by 15%, and called on the State Water Resource Control Board to adopt emergency regulations prohibiting certain wasteful water practices; and

**WHEREAS**, on March 28, 2022, Governor Gavin Newsom further issued Executive Order N-7-22 that reaffirmed the April 21, 2021, May 10, 2021, and October 9, 2021 proclamations of State of Emergency due to drought and the provisions of Executive Order N-10-21 and called on the State Water Resource Control Board to adopt an emergency regulation that would require all urban water suppliers who have submitted a Water Shortage Contingency Plan to, at a minimum, adopt level 2 of their Plan; and

**WHEREAS**, Water Code Section 1058.5 grants the State Water Resources Control Board the authority to adopt emergency regulations in certain drought years in order to: “prevent the waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion, of water, to promote water recycling or water conservation;” and

**WHEREAS**, following the making of findings as required by law, the District has the power and authority to adopt mandatory water conservation measures within its boundaries pursuant to Part 5 of the Irrigation District Law, codified at Division 11 of the California Water Code.

**WHEREAS**, on April 11, 2022, the District adopted Stage 2 – Mandatory of its Water Shortage Contingency Plan; and

**WHEREAS**, conservation of water by District customers helped alleviate the water shortages during the drought years; and

**WHEREAS**, Palmdale Water District has made significant investments in local programs and projects to improve water supply reliability, including supplemental water supply contracts, local water storage projects, water conservation, water recycling and other strategies to stretch supplies, and will continue to do so; and

**WHEREAS**, because of an increase in precipitation and conservation, on March 13, 2023, the District adopted and moved to Stage 2 – Voluntary of its Water Shortage Contingency Plan; and

**WHEREAS**, 2023 has experienced record-breaking precipitation in the State of California; and

**WHEREAS**, on April 20, 2023, the Department of Water Resources informed its State Water Contractors that they would be receiving a 100% allocation of the State Water Project water; and

**WHEREAS**, 100% allocation will provide sufficient supply to meet customer demands, allow to carryover water for 2024, allow to pay back obligations and bank water for future years; and

**NOW, THEREFORE, BE IT RESOLVED**, by the Board of Directors of the Palmdale Water District as follows:

**Section 1: Findings:** The Board of Directors of the District hereby finds and declares as follows:

- 1) The State Water Project water available to the District is 100% of our allocation, 100% of our Butte Lease will be available, and additionally Article 21 water is available.
- 2) The reservoir behind Littlerock Dam is full and has been spilling since January 2023.
- 3) Due to an increase of surface water the District will rely less on groundwater supplies.

**Section 2: Concluding Stage 2 – Voluntary - of the Water Shortage Contingency Plan:** The Board of Directors of the District, in accordance with the foregoing findings, hereby determines and declares the current water supply sufficient to call an end to the Water Shortage Rationing. The General Manager is authorized to implement Actions 1 and 2 to effectively lift the drought-related restrictions but keep our Waste of Water Policy in place.

**Action 1. Water Conservation Regulations.** The General Manager shall take all steps necessary to advise the District’s customers of the following water waste prohibitions that are always in effect and enforce them in accordance with the District’s existing Waste of Water Policy:

1. Water Waste Prohibitions (Remain in full affect and violations will result in water waste fines):
  - a. Application of potable water to outdoor landscapes in a manner that causes runoff.

- b. Failure to repair water leaks or to adjust sprinkler overspray in a timely manner.
- c. Hosing of hardscape surfaces, except where health and safety needs dictate.
- d. The use of potable water in a fountain or other decorative water feature, except where the water is part of a recirculating system.
- e. Irrigation with potable water of ornamental turf on public street medians.
- f. Watering of outdoor landscapes within 48 hours of measurable rainfall.
- g. Car washing and outside cleaning activities except when performed with buckets and automatic hose shutoff devices.
- h. The serving of drinking water other than upon request in eating or drinking establishments.
- i. Failure of operators of hotels and motels to provide guests with the option of choosing not to have towels and linens laundered daily. (The hotel or motel shall prominently display notice of this option in each guestroom.)
- j. Inefficient use of water for construction purposes.
- k. Irrigation with potable water outside of newly constructed homes and buildings not delivered by drip or micro spray.

**Action 2: End Stage 2 – Voluntary – Water Shortage Contingency Plan:** Upon specific authorization by the Board of Directors, the General Manager shall end Stage 2 Voluntary of our Water Shortage Contingency Plan.

**Section 3: Effective Date:** May 22, 2023

**BE IT FURTHER RESOLVED**, that the Board of Directors finds that the provisions of this Resolution are exempt from the provisions of the California Environmental Quality Act as an action to mitigate emergency conditions and as a rate setting measure pursuant to Public Resources Code §21080(b)(4) and (8).

**PASSED AND ADOPTED** at a regular meeting of the Board of Directors of Palmdale Water District held on May 22, 2023, by the following vote:

AYES:  
 NOES:  
 ABSENT:  
 ABSTAIN:

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Don Wilson, President, Board of Directors

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Vincent Dino, Secretary, Board of Directors

APPROVED AS TO FORM:

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Aleshire & Wynder, LLP, District Legal Counsel

**PALMDALE WATER DISTRICT  
BOARD MEMORANDUM**

**DATE:** May 15, 2023 May 22, 2023  
**TO:** BOARD OF DIRECTORS Board Meeting  
**FROM:** Mr. Scott Rogers, Engineering Manager  
**VIA:** Mr. Dennis D. LaMoreaux, General Manager  
**RE:** ***AGENDA ITEM NO. 7.2 – CONSIDERATION AND POSSIBLE ACTION ON APPROVAL TO SUPPORT THE DEVELOPMENT OF A UNIFORM GUIDE TO TREATMENT CREDITS FOR INDIRECT POTABLE REUSE TO THE NATIONAL WATEREUSE ASSOCIATION. (\$15,000.00 – BUDGETED – ENGINEERING MANAGER ROGERS)***

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**Recommendation:**

Staff recommends that the Board support the efforts to develop a uniform guide to the treatment credits for indirect potable reuse to the National WateReuse Association in the amount of \$15,000.

**Alternative Options:**

The alternative is to not support the efforts of the development of uniform treatment credit.

**Impact of Taking No Action:**

There is no negative effect, however, if this project is successfully completed in the anticipated timeframe, the new standards will be available for the Pure Water AV full project and treatment plant design.

**Background:**

California has been a leader in Indirect Potable Reuse (IPR) projects. There are some amazing, world-renowned projects in the state, and many more in the pipeline, with some nearing completion and others in the planning stages. One challenge all projects face is getting the State Division of Drinking Water (DDW) to grant pathogen removal credits to each unit process to meet the 12/10/10 removal requirement, and then subsequently demonstrate ongoing compliance once operational. For example, PWD's Pure Water AV Project is a project-specific effort to demonstrate the treatment technology selected to achieve the required removal credits.

To help streamline future approval processes, a grassroots effort is looking for support to develop a **Uniform Guide to Treatment Credits for Indirect Potable Reuse in California**. The guide would significantly enhance the timeline for DDW staff to review technical items while also providing each project direct value in assessing and implementing advanced water treatment technologies.



May 15, 2023

State DDW and Division of Water Quality have agreed in concept on the proposal, with the objective being a final document for regulators to reference to expedite the approval process for pathogen removal credits.

The National Water Research Institute (NWRI) has agreed to organize and facilitate the effort. So far, WaterReuse California, Water Research Foundation, and multiple California agencies interested in potable reuse, including Inland Empire Utilities Agency, Las Virgenes Water District, Orange County Water District, Monterey One Water, Monterey Peninsula Water Management District, Santa Barbara County (the Laguna County Sanitation District), Scotts Valley Water District, and Soquel Creek Water District have committed over \$80,000 in initial funding. The goal is to reach \$150,000 in funding by June 1, 2023, to start the project this summer.

The study is slated to begin this summer, completed in late summer of 2024, and then submitted to the State for final approval.

**Strategic Plan Initiative/Mission Statement:**

This item is under Strategic Initiative No. 1 – Water Resource Reliability and No. 5 - Regional Leadership.

This item directly relates to the District’s Mission Statement.

**Budget:**

This item is budgeted at \$15,000.00

**Supporting Documents:**

- Uniform Guide to Treatment Credits for Indirect Potable Reuse in California Presentation

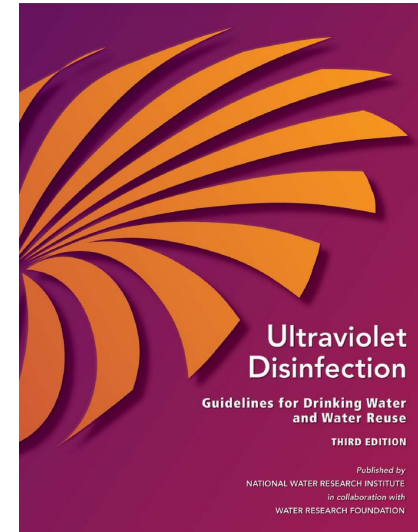
# ***Uniform Guide to Treatment Credits for Indirect Potable Reuse in California***

Project Review Meeting

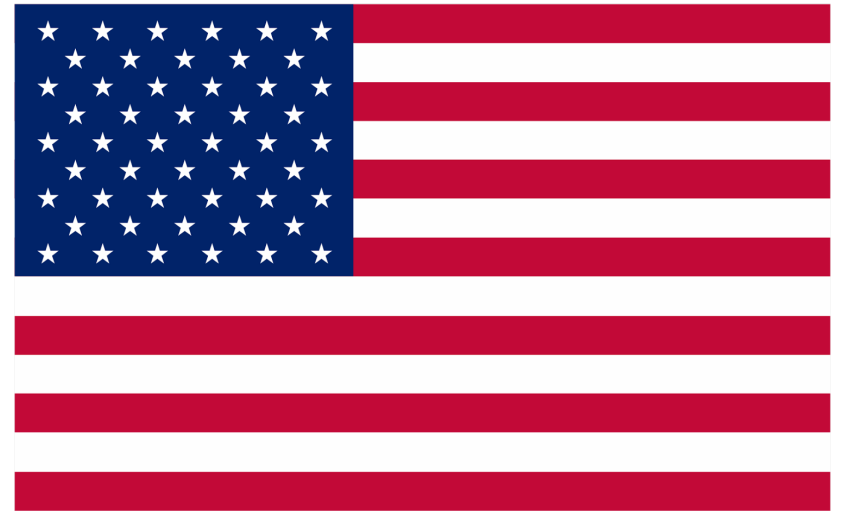
April 2023

# // Guide has Significant Benefit to Numerous Active and Emerging Projects

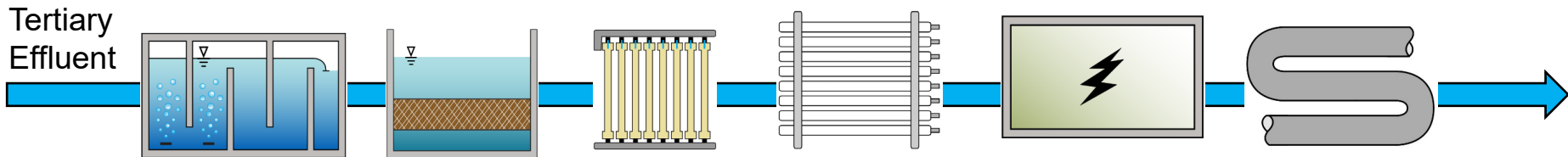
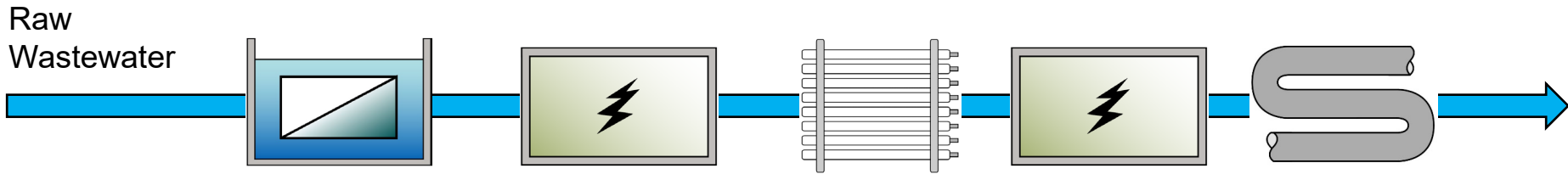
Having a **Uniform Guide to Potable Reuse Pathogen Credits** would significantly enhance the timeline for DDW review of technical items while providing each project direct value implementing technologies.



# // The Project Would Benefit the California, and the Nation (and beyond)



# AWT is Complex and Regulatory Approvals Are Site Specific and Time Consuming

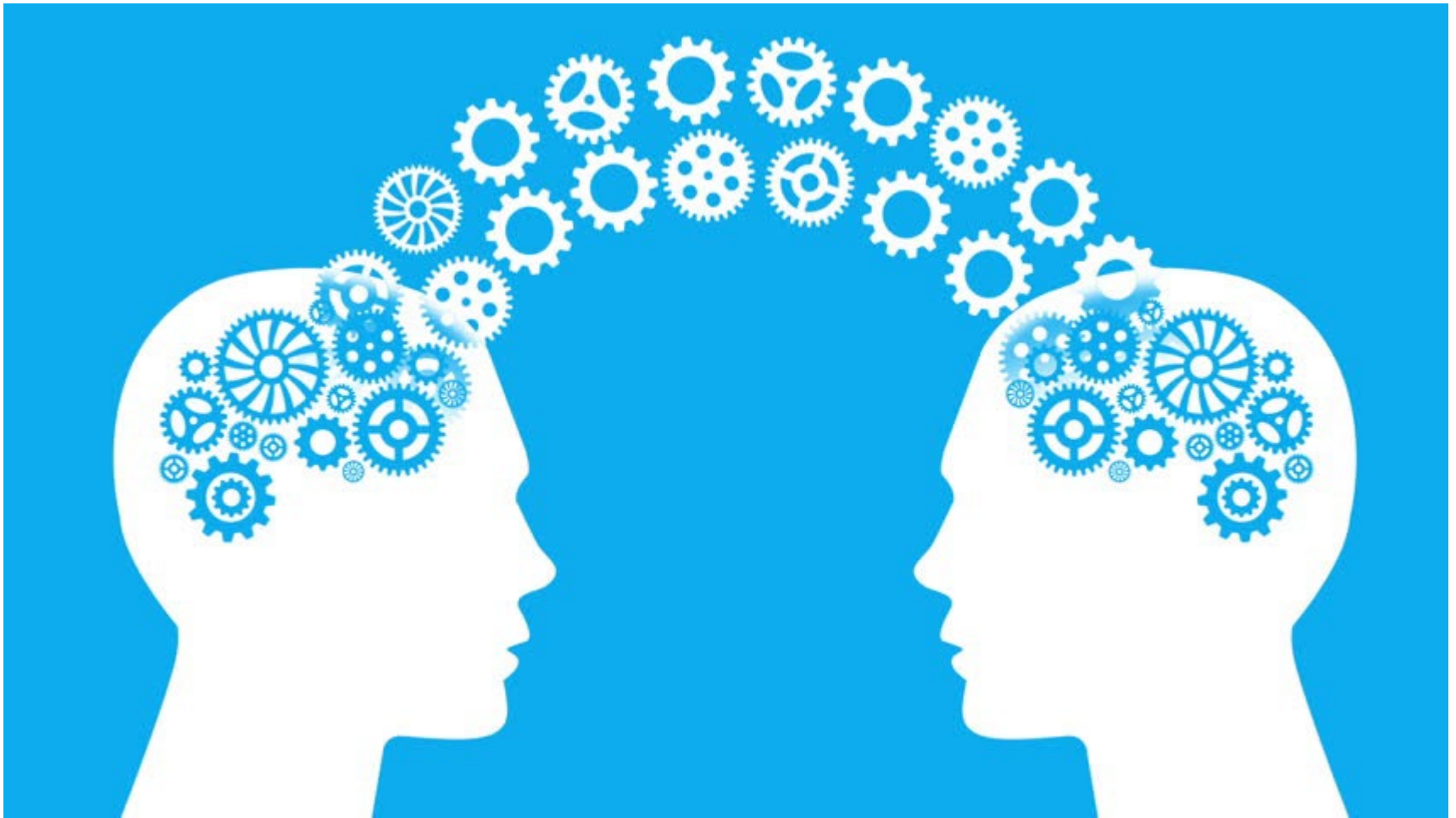


# // Greater Process Performance and Regulatory Certainty is Needed

Developing a process or system to rigorously define (a) what processes deserve specific pathogen credits and (b) what monitoring systems are needed to ensure such credits has been identified by wastewater entities as a valuable tool to encourage more water Reuse.

Process	Virus Credit	Protozoa Credit	Testing Required	Monitoring System Required
A				
B				
C				
D				
E				

# // Guide Provides a Platform for Regulatory Knowledge Transfer



# // Project Proposal

Develop a Uniform Guide that incorporates and analyzes:

- 1) Long standing original materials (e.g., the Pomona Virus Study)
- 2) State of California GRRP and SWSA Regulations
- 3) USEPA Surface Water Treatment Rule
- 4) USEPA Membrane Filtration Guidance Manual
- 5) USEPA UV Disinfection Guidance Manual (original and updates)
- 6) NWRI UV Guidelines
- 7) Australian WaterVal
- 8) Water Research Foundation
- 9) Site Specific Research



# // Project Proposal

The project would span the breadth of treatment components, including:

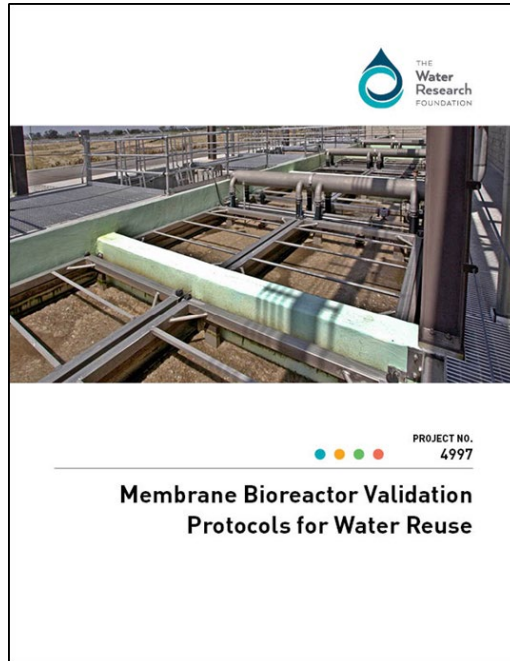
- primary and secondary treatment
- MBR
- MF/UF
- RO
- UV AOP
- free chlorine
- ozone
- groundwater recharge
- surface water augmentation
- etc.

This framework would detail:

- The process;
- Settled science;
- Control systems/surrogates;
- Credits.

The primary end goal is to give **DDW** a **document** which staff can reference to **expedite approvals** and provide **greater confidence** in treatment train validation and pathogen removal credits

# // The “Uniform Guide” Would Build Upon Recent MBR Success on Credits



The document would have **conservative minimum criteria** along with **higher credits based upon site-specific data**. It would also lay out data collection and analysis procedures.

# // Organizational Approach

Guided by NWRI (Kevin Hardy, Executive Director)

## Technical Report Team

- Composed of engineers experienced in validation, pathogen experts, those with regulatory expertise, and those that understand how to implement projects.
- Anticipated to include three consulting engineers, one academic, and one utility representative. Proposed team is Andrew Salveson, Shane Trussell, TBD, Karl Linden, and Jason Dadakis, respectively.
- Anticipated to be supported by staff engineers to efficiently complete the detailed literature review and analysis.

# // Organizational Approach

Guided by NWRI (Kevin Hardy, Executive Director)

## **Utility Advisory Board**

- Chaired by Mike McCullough from Monterey One Water.
- Regulatory Support Group
- Central Coast IPR Committee

## **WRCA – PR Implementation Group/Sub-Committee**

## **WRF - PAC**

# // Organizational Approach

Guided by NWRI (Kevin Hardy, Executive Director)

## **Other Key Support (to be discussed)**

- Water Research Australia (WRA) re-building WaterVal and seek to collaborate closely
- USEPA has reached out, is interested in seeing collaboration with regulatory representatives from different states

# // Project Timing

- Start Date – August 2023
- Completion in 12 months

## // DDW/DWQ...

- **Participate in the Regulatory Support Group**
- Advise and support the process, making this a valuable document for all parties.
- Start now, get DWQ engagement early, get DDW engagement after DPR regs are completed.

**P A L M D A L E   W A T E R   D I S T R I C T**  
**B O A R D   M E M O R A N D U M**

**DATE:** May 15, 2023 May 22, 2023  
**TO:** BOARD OF DIRECTORS Board Meeting  
**FROM:** Mr. Scott Rogers, Engineering Manager  
**VIA:** Mr. Dennis D. LaMoreaux, General Manager  
Mr. Adam Ly, Assistant General Manager  
**RE:** ***AGENDA ITEM NO. 7.3 – CONSIDERATION AND POSSIBLE ACTION ON AWARD OF CONTRACT TO HOULLA ENTERPRISES LTD. DBA METRO BUILDERS AND ENGINEERS, LTD. FOR THE CONSTRUCTION OF THE 3M BOOSTER STATION REPLACEMENT. (\$5,794,042.00 – NOT-TO-EXCEED – BUDGETED – PROJECT NUMBER 20-610 – ENGINEERING MANAGER ROGERS)***

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**Recommendation:**

Staff recommends that the Board award a contract to Houlla Enterprises Ltd. doing business as Metro Builders and Engineers Ltd. from Newport Beach, California in the not-to-exceed amount of \$5,794,042.00 for the construction of the 3M Booster Station replacement under Project Number 20-610.

**Alternative Options:**

The alternative is to reject all bids, re-design, and rebid the Project later in the year.

**Impact of Taking No Action:**

Possible notice of violation from the Division of Drinking Water, State Water Resource Control Board.

**Background:**

Completion of this Project would allow for the replacement of the Booster Station that was originally constructed in the early 1960's. The current pumps and pipelines are undersized, and the existing building is in poor condition. The 3M Booster Station needs to be replaced to provide operational redundancy to the 6M Booster Station when either the 6M Reservoir or Booster Station needs to be taken out of service for maintenance or emergencies. The pumps will be sized correctly for the increased demands on the system as well as future demands.

The total bid price in the bid proposal submitted by Metro Builders and Engineers Ltd. is \$5,794,042.00. A bidder's bond in the amount of 10 percent of the total bid price was submitted with the bid proposal. The surety company providing the bid bond is Markel Insurance Company of Texas.



BOARD OF DIRECTORS  
PALMDALE WATER DISTRICT

VIA: Mr. Dennis D. LaMoreaux, General Manager  
Mr. Adam Ly, Assistant General Manager

May 15, 2023

The criterion for responsibility pertains to whether the bidder is regularly engaged in this type of work and whether they can perform the work satisfactorily as promised. The contractor is required to provide payment and performance bonds to protect the District's interest.

Metro Builders and Engineers, as the lowest responsive, responsible bidder, holds a valid worker's compensation insurance policy (Policy number UB7J948156 with Travelers Property Casualty Company of America effective from November 1, 2017 through November 1, 2023.)

The contractor's past performance record has been utilized to evaluate the general competency of the contractor for the performance of the work. To demonstrate the bidder's capability and experience of having completed similar projects successfully, the bid documents require that the contractor submit a list of all projects completed by the contractor during the last three years involving work of similar type and complexity, and comparable value.

It is required that no less than 60 percent of the work be performed by the contractor's own forces without subcontracting. It appears that Metro Builders and Engineers will perform 81 percent of the work and meet the limitations on the subcontracting work.

The responsiveness of the bid pertaining to compliance with the material terms of the bid documents has been reviewed and deemed acceptable.

Metro Builders and Engineers, as the lowest responsible bidder, has met the criterion of providing the lowest bid price of qualified firms at \$5,794,042. The lowest qualified bid price is \$772,358.00, or 13.33 percent, lower than the next lowest bidder.

**Strategic Plan Initiative/Mission Statement:**

This item is under Strategic Initiative No. 1 – Water Resource Reliability.  
This item directly relates to the District's Mission Statement.

**Budget:**

Budgeted – Project Number 20-610

**Supporting Documents:**

- Bid Results Summary
- Proposal Package from Lowest Responsible Bidder

3M Booster Station Replacement				GSE Construction Company Inc.		Metro Builders & Engineers Group, Ltd.		Difference		Bid Average	
Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Unit Cost	Total	Total Cost	Percentage	Unit	Total
1	Mobilization, Demobilization, and Site Resortation	1	LS	\$300,000.00	\$300,000.00	\$473,125.00	\$473,125.00	\$173,125.00	37%	\$386,562.50	\$386,562.50
2	Sheeting, Shoring, & Bracing for all work indicated	1	LS	\$25,000.00	\$25,000.00	\$62,500.00	\$62,500.00	\$37,500.00	60%	\$43,750.00	\$43,750.00
3	Construction Staking Survey	1	LS	\$3,000.00	\$3,000.00	\$37,500.00	\$37,500.00	\$34,500.00	92%	\$20,250.00	\$20,250.00
4	Traffic Control	1	LS	\$40,000.00	\$40,000.00	\$112,500.00	\$112,500.00	\$72,500.00	64%	\$76,250.00	\$76,250.00
5	Site Work.	1	LS	\$550,000.00	\$550,000.00	\$448,406.00	\$448,406.00	(\$101,594.00)	-23%	\$499,203.00	\$499,203.00
6	Pump Station Building.	1	LS	\$1,200,000.00	\$1,200,000.00	\$785,371.00	\$785,371.00	(\$414,629.00)	-53%	\$992,685.50	\$992,685.50
7	Pump and Appurtenances.	1	LS	\$800,000.00	\$800,000.00	\$444,950.00	\$444,950.00	(\$355,050.00)	-80%	\$622,475.00	\$622,475.00
8	Piping and Valves.	1	LS	\$1,983,400.00	\$1,983,400.00	\$1,820,665.00	\$1,820,665.00	(\$162,735.00)	-9%	\$1,902,032.50	\$1,902,032.50
9	Electrical and Instrumentation.	1	LS	\$1,500,000.00	\$1,500,000.00	\$1,400,925.00	\$1,400,925.00	(\$99,075.00)	-7%	\$1,450,462.50	\$1,450,462.50
10	Heating, Ventilating, and Air Conditioning. (HVAC).	1	LS	\$150,000.00	\$150,000.00	\$184,000.00	\$184,000.00	\$34,000.00	18%	\$167,000.00	\$167,000.00
11	Startup Testing and Training.	1	LS	\$10,000.00	\$10,000.00	\$17,850.00	\$17,850.00	\$7,850.00	44%	\$13,925.00	\$13,925.00
12	Preparation of Operations and Maintenance	1	LS	\$5,000.00	\$5,000.00	\$6,250.00	\$6,250.00	\$1,250.00	20%	\$5,625.00	\$5,625.00
	<b>Total</b>				<b>\$6,566,400.00</b>		<b>\$5,794,042.00</b>	<b>(\$772,358.00)</b>	<b>-13%</b>		<b>\$6,180,221.00</b>



# PROPOSAL

## BIDDER'S DECLARATION SPECIFICATION NO. 20-610

Gentlepersons:

The undersigned hereby proposes to perform all work for which a contract may be awarded them and to furnish any and all plant, labor, services, material, tools, equipment, supplies, transportation, utilities, and all other items and facilities necessary therefor as provided in the Contract Documents, and to do everything required therein for the construction of the interior building improvements as specifically set forth in documents entitled **Specification No. 20-610 – 3M BOOSTER STATION REPLACEMENT** together with addenda thereto, all as set forth on the drawings and in the specifications and other Contract Documents (hereinafter the "Work"); and they further propose and agree that, if this Proposal is accepted, they will contract in the form and manner stipulated to perform all the Work called for by drawings, specifications, and other Contract Documents, and to complete all such Work in strict conformity therewith within the time limits set forth therein, and that they will accept as full payment therefor the prices set forth in the Bid Sheet(s) forming a part hereof.

(check one)

- Cash
- Cashier's check
- Certified check
- Bid Bond

properly made payable to Palmdale Water District, hereinafter designated as the Owner, for the sum of \$ 10% of total, which amount is not less than ten percent (10%) of the total amount of this bid, is attached hereto and is given as a guarantee that the undersigned will execute the Agreement and furnish the required bonds and insurance if awarded the contract and, in case of failure to do so within the time provided, the

(check one)

- cash shall be retained as liquidated damages by the Owner
- proceeds of said check shall be retained as liquidated damages by the Owner
- Surety's liability to the Owner for the face amount of the Bond shall be considered as established.

It is understood and agreed that:

1. The undersigned has carefully examined all the Contract Documents, as defined in

the CONTRACT DOCUMENTS subsection of the Notice Inviting Bids, including, but not limited to, the bid quantities, any specifications regarding materials to be used, the contract provisions relating to payment for extra work and the procedures for seeking extensions of time.

2. The undersigned, by investigation at the site of the work, by review of any records available for inspection at the offices of utilities in the area affected by the Work, at any applicable public works departments, and otherwise, is satisfied as to the nature and location of the work and is fully informed as to all conditions and matters which can in any way affect the work or the cost thereof, including the location of all underground facilities in the area affected by the Work.

3. The undersigned fully understands the scope of the Work and has carefully checked all words and figures inserted in this Proposal and further understands that the Owner will in no way be responsible for any errors or omissions in the preparation of this Proposal.

4. The undersigned will execute the Agreement and furnish the required Performance and Payment Bonds and proof of insurance coverage within ten (10) days (not including Sundays and holidays) after Owner's notice of acceptance of this Proposal; and further, that, unless otherwise specified in the Special provisions, this Proposal may not be withdrawn for a period of forty-five (45) days after the date set for the opening thereof, notwithstanding the award of contract to another bidder. If the undersigned bidder withdraws this Proposal within said period, said bidder shall be liable under the provisions of the Bid Security, or said bidder and their surety shall be liable under the Bid Bond, as the case may be.

5. The undersigned hereby certifies that this Proposal is genuine and not sham or collusive or made in the interest or in behalf of any person not herein named, and the undersigned has not directly or indirectly induced or solicited any other bidder to put in a sham bid, or any other person, firm, or corporation to refrain from bidding; the undersigned has not in any manner sought by collusion to secure for themselves an advantage over any other bidder.

6. In conformance with current statutory requirement of the Labor Code of the State of California, the undersigned certifies as follows:

**I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.**

NOW, in compliance with the Notice Inviting Bids and all the provisions hereinbefore stipulated, the undersigned, with full cognizance thereof, hereby proposes to perform the

entire work for the prices set forth in the attached Bid Sheet(s) upon which award of contract will be made.

The undersigned bidder declares that the license held by them is theirs, is current and valid, and is in a classification appropriate to the work to be undertaken.

The undersigned declares under penalty of perjury under the laws of the State of California that the foregoing is true and correct. Executed at Newport Beach, California.

Dated 20th April 20 23 Bidder: Metro Builders & Engineers Group, Ltd.

By: Fouad Houalla

Title: President

Bidder's post-office address:

2610 Avon St.,  
Newport Beach, CA 92663

Telephone No.: (949) 515-4350

Facsimile No.: (949) 515-4351

Corporation organized under the laws of the State of California

Contractor's License(s): 597589

Expiration Dates: 07/31/2024

Surety or sureties:

Markel Insurance Company

4521 Highwoods Parkway, Glen Allen, VA 23060

CONTRACTORS ARE REQUIRED BY LAW TO BE LICENSED AND REGULATED BY THE CONTRACTORS' STATE LICENSE BOARD WHICH HAS JURISDICTION TO INVESTIGATE COMPLAINTS AGAINST CONTRACTORS IF A COMPLAINT IS FILED WITHIN THREE YEARS OF THE DATE OF THE ALLEGED VIOLATION. ANY QUESTIONS CONCERNING A CONTRACTOR MAY BE REFERRED TO THE REGISTRAR, CONTRACTORS' STATE LICENSE BOARD, P.O. BOX 26000, SACRAMENTO, CALIFORNIA 95826.

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )  
County of Orange )  
On 04/20/2023 before me, Shelly Jean Irvine,  
Date Here Insert Name and Title of the Officer  
personally appeared Fouad Houalla  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Signature]  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_  
Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_  
Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_ Signer's Name: \_\_\_\_\_  
 Corporate Officer — Title(s): \_\_\_\_\_  Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  Partner —  Limited  General  
 Individual  Attorney in Fact  Individual  Attorney in Fact  
 Trustee  Guardian or Conservator  Trustee  Guardian or Conservator  
 Other: \_\_\_\_\_  Other: \_\_\_\_\_  
Signer Is Representing: \_\_\_\_\_ Signer Is Representing: \_\_\_\_\_

## **INFORMATION REQUIRED OF BIDDER**

SITE INSPECTION REVIEW -- Describe when, by whom, and in what manner (a) the site for this proposed work was inspected on behalf of the bidder (NOTE: Failure to demonstrate diligent effort in ascertaining site conditions which may affect the Work will render this Proposal informal or nonresponsive and may result in its rejection):

**Job Walk was attended by Udit Tambe on 2/21/23 at 9am**

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**as required by the specs. During the job walk, the site was inspected and existing condition of the pump station and the inspected.**

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**Electrical panels, the existing tesla batteries enclosure, and EX pump station building were visited and inspected for existing condition.**

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COMPARABLE PROJECT EXPERIENCE -- In accordance with the REGISTRATION OF CONTRACTORS subsection of the Instructions to Bidders, describe at least five (5) comparable projects completed by bidder within past thirty-six (36) month period, including dates completed, location of work, size of project in dollars, names, addresses, and phone numbers of persons in charge of project construction, and the name and address of the public agency or firm for whom the project was constructed (NOTE: Failure to include at least five (5) jobs similar in size and scope to that contemplated under the Contract Documents will render this Proposal informal or non-responsive and may result in its rejection):

PFAS Treatment Systems; City of Pico Rivera; Gene Edwards; (562) 801-4965; 8739 Gallatin Rd., Pico Rivera, CA 90660; \$4,696,351.00; 10/17/2023

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Bear Valley Booster Pump Station- Phase 3; Golden State Water Company; Ben Jimenez; (909) 305-5427; 616 Barstow Rd., Barstow, CA 92310; \$2,340,624.00; 04/10/2023

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Imperial Plant PFOS-PFOA Treatment Facility; Golden State Water Company; Johana Perez; (562) 266-7553; 11564 Imperial Hwy, Norwalk, CA 90650; \$1,692,580.00; 05/30/2022

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Manhattan Beach Pump Station and Low-Flow Div.; County of Los Angeles; Tim Bazinet; (626) 458-2185; Manhattan Beach, CA; \$1,322,400.00

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Pomona Pumping Plant No. 4 Facility Upgrades; Los Angeles County Sanitation Districts; Shahrooz Soltani; (562) 699-7411; 2860 Ficus Street, Pomona, CA 91766; \$2,790,000.00

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**Additional Project References are attached**

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# Current and Completed Projects

**Metro Builders and Engineers Group Ltd.**  
2610 Avon Street, Suite A  
Newport Beach, CA 92663  
(949) 515-4350 Tel, (949) 515-4351 FAX

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**Owner:** City of Pico Rivera  
**Contact:** Leticia La Fortune  
**Phone Number:** (562) 801-4695  
**Project:** PFAS Treatment Systems  
**Location:** 8739 Gallatin Rd., Pico Rivera, CA 90660  
**Contract Value:** \$4,696,351.00  
**Description:** The Project includes, without limitation, furnishing all necessary labor, materials, equipment and other incidental and appurtenant work necessary to satisfactorily complete the Project, as more specifically described in the Contract Documents. Work includes but not limited to electrical upgrades at Well No. 5, installation of new PFAS treatment system at plant 1 & 2 and associated piping, electrical and mechanical upgrades.  
**% Done By Metro:** 75 %  
**Completion Date:** 10/17/2023

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**Owner:** Golden State Water Company  
**Contact:** Theresa Wu  
**Phone Number:** (714) 308-8496  
**Project:** Hunting Horn Reservoir Retrofit and Replacement  
**Location:** 11272 Reservoir Rd., North Tustin, CA 92705  
**Contract Value:** \$2,265,076.00  
**Description:** Provide all Labor, Materials and Equipment to perform Hunting Horn Reservoir Retrofit and Replacement Project located in Santa Ana, CA. Work includes but not limited to demolition, potholing, fencing, yard piping, new concrete walls and columns for the reservoir and all associated work.  
**% Done By Metro:** 80 %  
**Completion Date:** 6/16/2023

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**Owner:** City of Los Angeles  
**Contact:** Darryl Pon  
**Phone Number:** (323) 644-4223  
**Project:** Los Angeles Zoo Cape Vulture Aviary Exhibit  
**Location:** 5333 Zoo Drive, Los Angeles, CA 90027  
**Contract Value:** \$2,977,596.00  
**Description:** The basic scope of work for the construction includes the following:  
1. Demolition of existing concrete features in the exhibit to fill the moat  
2. Construction of a nesting wall and service/holding area behind the wall  
3. Fully netting the exhibit for the Aviary  
4. Construction of exhibit pool with filtration system  
5. Construction of Nesting Wall  
6. Construction of new indoor and outdoor viewing structure with a thatched roof and exposed timber arbor  
7. Re-grading and paving the existing patron pathway in front of the exhibit  
8. Design and install new irrigation and landscaping for the exhibit  
9. Installation of exhibit and patron lighting  
10. Design and installation of donor recognition  
**% Done By Metro:** 100 %  
**Completion Date:** 5/30/2023

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**Owner:** Golden State Water Company  
**Contact:** David Dinh  
**Phone Number:** (909) 305-5427  
**Project:** Government Canyon Plant Site Improvements  
**Location:** 78 Big Pines Hwy., Wrightwood, CA 92397  
**Contract Value:** \$1,421,029.00  
**Description:** Site improvement of the Government Canyon Plant in Wrightwood, CA. Demolition of existing facilities, installation of new pump, new piping, and affiliated site work.  
**% Done By Metro:** 90 %  
**Completion Date:** 5/30/2023

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**Owner:** City of Los Angeles, GSD  
**Contact:**  
**Phone Number:**  
**Project:** BOE Engine Company 23 Arts Center  
**Location:** 225 E. 5th St., Los Angeles, CA 90013  
**Contract Value:** \$4,982,378.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel and concrete scopes for the arts center.  
**% Done By Metro:** 90 %  
**Completion Date:** 5/23/2023

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**Owner:** Golden State Water Company  
**Contact:** Ben Jimenez  
**Phone Number:** (909) 305-5427  
**Project:** Bear Valley Booster Pump Station- Phase 3  
**Location:** 616 Barstow Rd., Barstow, CA 92310  
**Contract Value:** \$2,340,624.00  
**Description:** Scope includes site improvements for the existing facility which includes but not limited to demo of existing booster pump station and piping and installation of new piping, CMU building, electrical system, HVAC, and three (3) new 900 gpm booster pumps and 50 HP motors.  
**% Done By Metro:** 90 %  
**Completion Date:** 4/10/2023

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**Owner:** City of Los Angeles  
**Contact:** Patricia McCarthy  
**Phone Number:** (310) 606-9024  
**Project:** HWRP Headworks Fire Sprinkler Replacement  
**Location:** 12000 Vista Del Mar, Playa Del Rey, CA 90293  
**Contract Value:** \$2,210,351.00  
**Description:** Scope Includes:  
1. Demolish and removal of existing fire sprinkler system  
2. Installation of new fire sprinkler system  
3. Installation of design-build double interlock preaction system  
4. Coordination with Siemens for programming and integration to existing fire alarm panel  
**% Done By Metro:** 50 %  
**Completion Date:** 3/30/2023

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**Owner:** City of Los Angeles Dept. of Parks & Recs  
**Contact:** Stephen Hartourian  
**Phone Number:** (213) 202-2641  
**Project:** Cheviot Hills Rec Center Tennis Shop  
**Location:** 2601 Motor Ave., Los Angeles, CA 90064  
**Contract Value:** \$1,139,064.00  
**Description:** This PROJECT requires the contractor to investigate and evaluate an existing roof structure over Tennis Shop, Breezeway, and Men and Women restrooms. Develop new roof designs including structural calculations, plans, specifications; secure all approval and permits from City of Los Angeles Department of Building and Safety. In addition, contractor shall investigate and evaluate the existing Men and Women restrooms and develop most cost-effective strategies of renovation to conform to the Disabled Accessibility requirements of the codes including 'path of travel' from the adjacent parking area and public right of way (R/W) to all improvements (e.g. tennis courts, restroom, pro-shop, etc)  
**% Done By Metro:** 100 %  
**Completion Date:** 3/23/2023

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**Owner:** Golden State Water Company  
**Contact:** Roman Silvestre  
**Phone Number:** (626) 485-9613  
**Project:** Equipping of Mountain View Well 5  
**Location:** 7 Monte Vista Ave., Claremont, CA 91711  
**Contract Value:** \$1,744,003.00  
**Description:** Construction of new well and associated electrical, mechanical and civil work.  
**% Done By Metro:** 90 %  
**Completion Date:** 3/3/2023

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**Owner:** Paradigm Mechanical Corp  
**Contact:** Alejandra Varela  
**Phone Number:** (619) 772-9418  
**Project:** B1036 Roof Canopy Bridgeport  
**Location:** Pickle Meadow, Bridgeport, CA  
**Contract Value:** \$98,780.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel scopes for the roof canopy.  
**% Done By Metro:** 100 %  
**Completion Date:** 2/28/2023

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**Owner:** Foothill Transit  
**Contact:** Vincent Saucedo  
**Phone Number:**  
**Project:** HVAC Replacement at Arcadia-Irwindale O&M Facility  
**Location:** 5640 Peck Rd., Arcadia, CA 91006  
**Contract Value:** \$1,372,583.00  
**Description:** Replacement of HVAC units and related work at Foothill Transit's Arcadia Operations and Maintenance Facility, as more fully described in the specifications, scope of work, and drawings that are provided in Part IV of the IFB.  
**% Done By Metro:** 25 %  
**Completion Date:** 2/28/2023

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**Owner:** Golden State Water Company  
**Contact:** Ben Jimenez  
**Phone Number:** (909) 305-5427  
**Project:** Blair Booster Station (Phase 2)  
**Location:** 7101 Blair Rd., Calipatria, CA 92233  
**Contract Value:** \$701,398.00  
**Description:** Mechanical and site improvements to the current Blair Booster Station. Installation of new service piping, tanks, and affiliated site work.  
**% Done By Metro:** 100 %  
**Completion Date:** 2/2/2023

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**Owner:** Golden State Water Company  
**Contact:** Roman Silvestre  
**Phone Number:** (626) 485-9613  
**Project:** Farna Plant Seismic Upgrade Rebid  
**Location:** 5151 N. Farna Ave., Arcadia, CA 91006  
**Contract Value:** \$386,981.00  
**Description:** Seismic improvements at Farna Plant which includes but not limited to modify 20inch steel pipe, install new 10inch DIP pipe, modify existing 8inch steel pipe drain under tank, install new manway access, drain vault and 12inc PVC drainpipe and modify the overflow pipe, install vehicle barrier post, etc.  
**% Done By Metro:** 50 %  
**Completion Date:** 1/31/2023

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**Owner:** Chino Basin Desalter Authority  
**Contact:** Casey Costa  
**Phone Number:** (909) 218-3730  
**Project:** RO Systems & Sodium Hypochlorite Storage Tanks  
**Location:** 6905 Kimball Ave., Chino, CA 91708  
**Contract Value:** \$451,776.00  
**Description:** Improvements to the RO system at Chino Desalter Facility. Storage Tank upgrades as well.  
**% Done By Metro:** 100 %  
**Completion Date:** 1/30/2023

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**Owner:** Los Angeles County Sanitation Districts  
**Contact:** Allison Hornstra  
**Phone Number:** (562) 908-4288  
**Project:** JWPCP Secondary Treatment Concrete Repair Phase II  
**Location:** 24501 S. Figueroa St., Carson, CA 90745  
**Contract Value:** \$18,257,582.00  
**Description:** The work consists of furnishing all materials, equipment and labor, demolition of existing deteriorated concrete portions of secondary clarifiers and replacing with new concrete, demolition of existing foam spray piping and installation of new foam spray piping and demolition of existing aluminum handrails and installation of new handrails, and all appurtenant work.  
**% Done By Metro:** 73 %  
**Completion Date:** 1/25/2023

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**Owner:** Golden State Water Company  
**Contact:** David Dinh  
**Phone Number:** (909) 305-5427  
**Project:** San Dimas Fire Hardening  
**Location:** Terrebonne Reservoir, San Dimas, CA  
**Contract Value:** \$164,047.00  
**Description:** Provide all Labor, Materials and Equipment to perform Fire Hardening project located in Wrightwood, Morongo Del Norte, Claremont, and San Dimas, CA  
**% Done By Metro:** 100 %  
**Completion Date:** 12/31/2022

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**Owner:** GIN Construction  
**Contact:** Eugenio Landa  
**Phone Number:** (949) 510-9359  
**Project:** SS - Reilly Residence  
**Location:** 28182 Modjeska Canyon, Silverado, CA 92676  
**Contract Value:** \$99,874.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel scopes for the Reilly residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 12/30/2022

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**Owner:** Hamel Contracting c/o City of Pasadena  
**Contact:** Becca Hamel  
**Phone Number:** (404) 304-1482  
**Project:** SS - Robinson Park Pool and Pool Building Project  
**Location:** 1081 N. Fair Oaks Ave., Pasadena, CA  
**Contract Value:** \$64,075.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel scopes for the Robinson Park Pool and Building.  
**% Done By Metro:** 100 %  
**Completion Date:** 12/30/2022

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**Owner:** GIN Construction  
**Contact:** Eugenio Landa  
**Phone Number:** (949) 510-9359  
**Project:** SS - Zhao Residence  
**Location:** 8 Fairway Point Drive, Newport Beach, CA 92657  
**Contract Value:** \$84,776.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel scopes for the Zhao residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 12/30/2022

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**Owner:** GB Construction Inc.  
**Contact:** Noel Gabriel  
**Phone Number:** (424) 340-8292  
**Project:** SS - Project Legacy  
**Location:** 3839 Brockton Ave., Riverside, CA 92501  
**Contract Value:** \$783,696.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel scopes for the new bungalow houses.  
**% Done By Metro:** 100 %  
**Completion Date:** 12/30/2022

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**Owner:** Inland Empire Utilities Agency  
**Contact:** Joel Ignacio  
**Phone Number:** (909) 993-1913  
**Project:** RMPU Basin Improvements Project  
**Location:** 11396 Beech Ave., Fontana, CA 92337  
**Contract Value:** \$634,880.59  
**Description:** The following work consists of improvements to the RP-3 Basin:  
1. Construct gate operated concrete vault structure along the existing 36-inch pipe and install new 30-inch piping from structure into basin cell  
2. Construct new outlet structure into basin cell  
3. The addition of level instrumentation, electric gate actuators and new additions associated support electrical, instrumentation and control infrastructure.  
4. Install a 4-inch PVC to Basin Cell 2.  
**% Done By Metro:** 80 %  
**Completion Date:** 12/1/2022

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**Owner:** Cal Engineering & Construction  
**Contact:** Ali Hashemi  
**Phone Number:** (949) 338-8698  
**Project:** SS - CMC-ED Addition Roof Supports  
**Location:**  
**Contract Value:** \$26,740.00  
**Description:** Fabricate and install steel scopes for the roofing at the structure.  
**% Done By Metro:** 100 %  
**Completion Date:** 11/30/2022

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**Owner:** Walsh Construction c/o City of Los Angeles  
**Contact:** Jeremy Stocksclaeder  
**Phone Number:** (310) 418-0532  
**Project:** Hyperion Advanced Water Purification Facility (SS)  
**Location:** 1200 Vista Del Mar, Playa Del Rey, CA 90293  
**Contract Value:** \$1,511,434.00  
**Description:** Subcontractor. Fabrication and installation of structural steel scopes for the Hyperion Advanced Water Purification Facility.  
**% Done By Metro:** 100 %  
**Completion Date:** 11/30/2022

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**Owner:** North County Transit District  
**Contact:** Leonard Brinkers  
**Phone Number:** (760) 966-6792  
**Project:** Diesel Exhaust Fluid (DEF) System Installation  
**Location:** 1 Coaster Way, Camp Pendleton North, CA 92055  
**Contract Value:** \$189,543.70  
**Description:** The North County Transit District (NCTD) requires the furnishing, delivery, and installation of a one thousand (1000) gallon bulk Diesel Exhaust Fluid (DEF) system at the COASTER Operations Facility to support Charger locomotives.  
**% Done By Metro:** 100 %  
**Completion Date:** 11/7/2022

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**Owner:** Golden State Water Company  
**Contact:** Dennis Ambayec  
**Phone Number:** (626) 430-4254  
**Project:** Niland Plant Demo  
**Location:** 8110 Cuff Road, Niland, CA 92233  
**Contract Value:** \$157,650.00  
**Description:** Demo and remove existing steel bolted tank, shed/enclosure adjacent to the tank and plug existing system water mains, remove pressure vessels etc.  
**% Done By Metro:** 50 %  
**Completion Date:** 11/7/2022

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**Owner:** Walsh Group c/o City of San Jose  
**Contact:** Ben Padilla  
**Phone Number:** (619) 921-3428  
**Project:** SS - San Jose Filters Project - Misc. Metals  
**Location:** 700 Los Esteros Road, San Jose, CA 95134  
**Contract Value:** \$100,243.43  
**Description:** Fabricate and supply all miscellaneous steel  
**% Done By Metro:** 100 %  
**Completion Date:** 11/1/2022

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**Owner:** City of Los Angeles Dept. of Recreation & Parks  
**Contact:** Jimmy Newsom  
**Phone Number:** (818) 679-1453  
**Project:** Wings of the City Sculpture Installation  
**Location:** 2850 W. Observatory Rd., Los Angeles, CA 90027  
**Contract Value:** \$43,350.80  
**Description:**  
1. Demolition and removal portion of existing concrete slab  
2. Two new caisson foundations with anchor plates to attach sculpture  
3. New colored concrete hardscaping around sculpture  
4. Installation of (2) in-ground spotlights, with conduit to existing electrical panel  
5. Fabricate and mount Sculpture Explanation Display on existing CMU Wall  
6. Transport sculpture, frame and wings, from RAP facility to Griffith Park.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/31/2022

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**Owner:** City of Los Angeles Dept. of Recreation & Parks  
**Contact:** Aren Galustians  
**Phone Number:** (213) 202-2656  
**Project:** Evergreen Child Care Center Improvements  
**Location:** 211 S. Evergreen Ave., Los Angeles, CA 90033  
**Contract Value:** \$318,388.39  
**Description:** Scope at 3 locations includes but not limited to following:  
1. Resurface and restripe parking lot  
2. ADA signs installation  
3. New concrete path in front of ADA parking stalls at a minimum of 5 feet wide  
4. Upgrade exterior lighting  
5. Repaint building exterior and trims  
6. Replace damage skylight  
7. New window tint films  
8. Paint interior walls  
9. Remove and replace flooring  
10. Plumbing repairs etc.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/30/2022

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**Owner:** Heffler Contracting Group  
**Contact:** Cardin Tran  
**Phone Number:** (760) 713-1365  
**Project:** SS - Bridgeport Extend Roofs Mech. Rooms B-4044  
**Location:** MCMWTC, Bridgeport, CA  
**Contract Value:** \$110,421.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel scopes for the roofing.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/30/2022

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**Owner:** Golden State Water Company  
**Contact:** David Dinh  
**Phone Number:** (909) 305-5427  
**Project:** Wrightwood Fire Hardening  
**Location:** Wrightwood, CA (Various Locations)  
**Contract Value:** \$862,417.00  
**Description:** Provide all Labor, Materials and Equipment to perform Fire Hardening project located in Wrightwood, Morongo Del Norte, Claremont, and San Dimas, CA  
**% Done By Metro:** 100 %  
**Completion Date:** 10/30/2022

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**Owner:** Telacu Construction Management c/o County of Ventu  
**Contact:** Kelly Coultrup  
**Phone Number:** (714) 623-8993  
**Project:** SS - Ventura County FS - Thousand Oaks 34  
**Location:** 2977 Mountclef Blvd., Thousand Oaks, CA 91360  
**Contract Value:** \$252,881.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel scopes for the fire station.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/30/2022

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**Owner:** City of Los Angeles Dept. of Recreation & Parks  
**Contact:** Aren Galustians  
**Phone Number:** (213) 202-2656  
**Project:** Branford Child Care Center – Building Improvements  
**Location:** 13310 Branford St., Arleta, CA 91331  
**Contract Value:** \$135,259.22  
**Description:** Scope at 3 locations includes but not limited to following:  
1.Resurface and restripe parking lot  
2.ADA signs installation  
3.New concrete path in front of ADA parking stalls at a minimum of 5 feet wide  
4.Upgrade exterior lighting  
5.Repaint building exterior and trims  
6.Replace damage skylight  
7.New window tint films  
8.Paint interior walls  
9.Remove and replace flooring  
10.Plumbing repairs etc.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/30/2022

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**Owner:** City of Los Angeles Dept. of Recreation & Parks  
**Contact:** Aren Galustians  
**Phone Number:** (213) 202-2656  
**Project:** Victory Valley Child Care Center Improvements  
**Location:** 6451 Saint Clare Ave., North Hollywood, CA 91606  
**Contract Value:** \$200,000.00  
**Description:** Scope at 3 locations includes but not limited to following:  
1.Resurface and restripe parking lot  
2.ADA signs installation  
3.New concrete path in front of ADA parking stalls at a minimum of 5 feet wide  
4.Upgrade exterior lighting  
5.Repaint building exterior and trims  
6.Replace damage skylight  
7.New window tint films  
8.Paint interior walls  
9.Remove and replace flooring  
10.Plumbing repairs etc.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/30/2022

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**Owner:** City of Los Angeles Dept. of Recreation & Parks  
**Contact:** Aren Galustians  
**Phone Number:** (213) 202-2656  
**Project:** Downey Child Care Center Improvements  
**Location:** 219 S. Ave. 18, Los Angeles, CA 90031  
**Contract Value:** \$294,856.59  
**Description:** Scope at 3 locations includes but not limited to following:  
1.Resurface and restripe parking lot  
2.ADA signs installation  
3.New concrete path in front of ADA parking stalls at a minimum of 5 feet wide  
4.Upgrade exterior lighting  
5.Repaint building exterior and trims  
6.Replace damage skylight  
7.New window tint films  
8.Paint interior walls  
9.Remove and replace flooring  
10.Plumbing repairs etc.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/30/2022

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**Owner:** City of Los Angeles Dept. of Recreation & Parks  
**Contact:** Aren Galustians  
**Phone Number:** (213) 202-2656  
**Project:** Echo Park Child Care Center Improvements  
**Location:** 515 Laveta Terrace, Los Angeles, CA 90026  
**Contract Value:** \$177,645.00  
**Description:** Scope at 3 locations includes but not limited to following:  
1.Resurface and restripe parking lot  
2.ADA signs installation  
3.New concrete path in front of ADA parking stalls at a minimum of 5 feet wide  
4.Upgrade exterior lighting  
5.Repaint building exterior and trims  
6.Replace damage skylight  
7.New window tint films  
8.Paint interior walls  
9.Remove and replace flooring  
10.Plumbing repairs etc.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/30/2022

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**Owner:** City of Los Angeles Dept. of Recreation & Parks  
**Contact:** Aren Galustians  
**Phone Number:** (213) 202-2656  
**Project:** Hubert Humphrey Child Care Center Improvements  
**Location:** 12560 Filmore Street, Pacoima, CA 91331  
**Contract Value:** \$137,812.12  
**Description:** Scope at 3 locations includes but not limited to following:  
1.Resurface and restripe parking lot  
2.ADA signs installation  
3.New concrete path in front of ADA parking stalls at a minimum of 5 feet wide  
4.Upgrade exterior lighting  
5.Repaint building exterior and trims  
6.Replace damage skylight  
7.New window tint films  
8.Paint interior walls  
9.Remove and replace flooring  
10.Plumbing repairs etc.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/30/2022

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**Owner:** Los Angeles County Public Works  
**Contact:** Elisa Renteria  
**Phone Number:** (626) 458-3112  
**Project:** Arena Drain and Doris Coast Pump Station Upgrade  
**Location:** 199 East El Segundo Blvd., El Segundo, CA 90245  
**Contract Value:** \$3,981,554.00  
**Description:** Replace all 24" ball valves and their respective hydraulic actuating systems and include a new LPG backup fueling system at the Arena Drain and Doris Coast Pump Stations.  
**% Done By Metro:** 80 %  
**Completion Date:** 10/15/2022

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**Owner:** City of Colton  
**Contact:** Ed Vasquez  
**Phone Number:** (909) 653-3581  
**Project:** Hutton Senior Center Patio Improvements  
**Location:** 660 Colton Ave., Colton, CA 92324  
**Contract Value:** \$98,000.00  
**Description:** Provide all labor, materials, and equipment for the improvmenets at the Hutton Senior Center  
**% Done By Metro:** 100 %  
**Completion Date:** 10/15/2022

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**Owner:** North County Transit District  
**Contact:** Leonard Brinkers  
**Phone Number:** (760) 966-6792  
**Project:** Monument Sign Installation Solana Beach Station  
**Location:** 105 N. Cedros Ave., Solana Beach, CA 92075  
**Contract Value:** \$54,655.00  
**Description:** Work includes installation of a new monument sign at Solana Beach Station.  
**% Done By Metro:** 25 %  
**Completion Date:** 10/7/2022

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**Owner:** City of Upland  
**Contact:** Julian Chang  
**Phone Number:** (909) 297-2941  
**Project:** Landfill Gas Treatment System Upgrade  
**Location:** 870 E. 15th St., Upland, CA 91786  
**Contract Value:** \$361,846.00  
**Description:** This project consist of upgrading the current Landfill Flare Station to a Carbon Extraction System that consists of a Carbon Filtration Skid, a Carbon System Electrical Panel, and a shade structure. The portion of the existing Landfill Flare Station that will no longer be used, such as the existing flare, skid frame, blowers, and inlet and outlet piping, will be demolished. Since the methane gas production of the landfill can no longer support the continuous operation of the existing flare system, the new proposed system can more efficiently and effectively remove the methane gas production for the remaining life span of the landfill.  
**% Done By Metro:** 100 %  
**Completion Date:** 9/30/2022

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**Owner:** Golden State Water Company  
**Contact:** David Dinh  
**Phone Number:** (909) 305-5427  
**Project:** Claremont Fire Hardening  
**Location:** Varous Locations  
**Contract Value:** \$145,830.00  
**Description:** Provide all Labor, Materials and Equipment to perform Fire Hardening project located in Wrightwood, Morongo Del Norte, Claremont, and San Dimas, CA  
**% Done By Metro:** 100 %  
**Completion Date:** 9/30/2022

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**Owner:** City of Colton  
**Contact:** Ed Vasquez  
**Phone Number:** (909) 653-3581  
**Project:** Colton - Monument Sign Repairs  
**Location:** 2578 E. Topanga Ct., Colton, CA 92324  
**Contract Value:** \$12,477.00  
**Description:** Repair two monumnet signs  
**% Done By Metro:** 100 %  
**Completion Date:** 9/30/2022

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**Owner:** Golden State Water Company  
**Contact:** David Dinh  
**Phone Number:** (909) 305-5427  
**Project:** Morongo Del Norte Fire Hardening  
**Location:** Morongo, CA (Various Locations)  
**Contract Value:** \$327,234.00  
**Description:** Provide all Labor, Materials and Equipment to perform Fire Hardening project located in Wrightwood, Morongo Del Norte, Claremont, and San Dimas, CA  
**% Done By Metro:** 100 %  
**Completion Date:** 8/31/2022

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**Owner:** Borrego Water District  
**Contact:** David Dale  
**Phone Number:** (760) 554-3418  
**Project:** Wastewater Treatment Plant Rehabilitation  
**Location:** 4891 Borrego Springs Road, Borrego Springs, CA  
**Contract Value:** \$663,102.00  
**Description:** The Headworks facility rehabilitation includes the replacement of the grit screw classifier unit, the replacement of the air lift blower system, the replacement of process piping and valves, installation of screening's receptacle containment, cleaning and coating of the interior concrete walls, as well as the repair of damaged areas of the headworks facility's concrete walls. The Oxidation Ditch rehabilitation includes the rehabilitation of the effluent weir which controls the oxidation ditch mix liquor liquid level. The rehabilitation for Clarifier No. 1 includes the repair of the concrete spill areas around the exterior Clarifier walls, sandblasting and re-coating of the interior steel components, cleaning and coating of the interior concrete walls, replacement of squeegees and hardware connected to the raker arms, as well as the removal and replacement of grout at the bottom. The rehabilitation for Clarifier No. 2 includes the sandblasting and re-coating of the interior steel components, cleaning and coating of the interior concrete walls, replacement of squeegees and hardware connected to the raker arms, removal and replacement of the grout at the bottom, and the repair of the existing gear box. The Sludge Holding Station rehabilitation includes the installation of an additional air blower system, as well as air piping and valves.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/24/2022

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**Owner:** Yucaipa Valley Water District  
**Contact:** Charles Thomas  
**Phone Number:** (909) 549-8603  
**Project:** WRWRF Secondary Treatment Improvement Project  
**Location:** 880 W. County Line Rd., Calimesa, CA 92320  
**Contract Value:** \$759,686.00  
**Description:** The Work includes the provision of all equipment, labor, and materials necessary to complete improvements to the secondary treatment system including the replacement of the aeration tank diffusers and aeration blowers with District-provided equipment, as specified and shown in the Contract Documents.  
**% Done By Metro:** 90 %  
**Completion Date:** 8/3/2022

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**Owner:** Joud Construction  
**Contact:** Yousef Audi  
**Phone Number:** (951) 734-2723  
**Project:** SS - Scinto Residence  
**Location:** 360 High Drive, Laguna Beach, CA 92651  
**Contract Value:** \$92,000.00  
**Description:** Fabrication and installation of steel scopes for Laguna Beach residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 7/31/2022

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**Owner:** Metropolitan Water District of Southern California  
**Contact:** Damien Romo  
**Phone Number:** (213) 215-4866  
**Project:** Garvey Reservoir Sodium Hypochlorite Feed System  
**Location:** 1601 South Orange Ave., Monterey Park, CA 91755  
**Contract Value:** \$2,418,149.00  
**Description:** This project involves replacement of the existing sodium hypochlorite feed system; installation of a temporary system to function during construction; various equipment and electrical upgrades; abatement of materials containing lead and asbestos, and other appurtenant work as specified and shown on the drawings.  
**% Done By Metro:** 70 %  
**Completion Date:** 7/21/2022

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**Owner:** Oscalibur Plumbing c/o County of LA  
**Contact:** Ruben Munoz  
**Phone Number:** (213) 858-2575  
**Project:** SS - Lancaster Animal Shelter  
**Location:** 5210 W. Ave. I, Lancaster, CA 93536  
**Contract Value:** \$82,232.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel components for the animal shelter.  
**% Done By Metro:** 100 %  
**Completion Date:** 7/7/2022

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**Owner:** Burkhart Brothers  
**Contact:** Juliette Vinkovic  
**Phone Number:** (949) 877-4935  
**Project:** SS - 413 Edgewater PL Newport Beach  
**Location:** 413 Edgewater Pl., Newport Beach, CA 92661  
**Contract Value:** \$29,934.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel scopes at a residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 6/30/2022

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**Owner:** Water Replenishment District of Southern CA  
**Contact:** Melody Wu  
**Phone Number:** (562) 275-4254  
**Project:** LVL Water Treatment Facility MF Filtrate Tank Reha  
**Location:** 7380 E. Willow Street, Long Beach, CA 90815  
**Contract Value:** \$527,835.00  
**Description:** The Project consists of furnishing all labor, materials, equipment, supplies and incidentals required to provide rehabilitation of the MF Filtrate Tank and provide filtration of the backwash stream utilized for the MF system at Leo J. Vander Lans Water Treatment Facility.  
**% Done By Metro:** 80 %  
**Completion Date:** 6/30/2022

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**Owner:** Golden State Water Company  
**Contact:** Ben Jimenez  
**Phone Number:** (909) 305-5427  
**Project:** Modify Existing Fence at Bella Vista Site  
**Location:** Bella Vista Dr., Morongo Valley, CA 92256  
**Contract Value:** \$9,065.03  
**Description:** Modify Existing Fence at Bella Vista Site  
**% Done By Metro:** 100 %  
**Completion Date:** 6/30/2022

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**Owner:** Golden State Water Company  
**Contact:** Johana Perez  
**Phone Number:** (562) 266-7553  
**Project:** Imperial Plant PFOS-PFOA Treatment Facility  
**Location:** 11564 Imperial Hwy, Norwalk, CA 90650  
**Contract Value:** \$1,692,580.00  
**Description:** Installation of new concrete pad and activated carbon adsorption system for the Imperial Plant PFOS-PFOA Treatment Project.  
**% Done By Metro:** 100 %  
**Completion Date:** 5/30/2022

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**Owner:** Cal Engineering & Construction  
**Contact:** Ali Hashemi  
**Phone Number:** (949) 338-8698  
**Project:** SS - 6 Point Loma Drive Stairs  
**Location:** 6 Point Loma Drive, Newport Beach, CA 92625  
**Contract Value:** \$15,653.00  
**Description:** Provide all labor, materials, and equipment for the installation of the steel scopes for the stairs at a residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 2/18/2022



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**Owner:** City of Los Angeles, GSD  
**Contact:** Larry Lopez  
**Phone Number:** (562) 360-8995  
**Project:** SS - BSS 6464 SUNSET BL (STRUCTURAL STEEL)  
**Location:** 6464 Sunset Blvd., Los Angeles, CA 90028  
**Contract Value:** \$33,054.00  
**Description:** Scope includes:  
1. Install new L3x3x1/2 angles as shown on 4/s-2.  
2. Install new shoring / bracing and beams as shown on S-2, S-3 and S-4.  
3. Remove damaged slab along the existing cuts as shown on plan 2/S-2  
4. Chip edge of concrete and expose top rebars as shown on 3/S-3, 4/S-3, 4/S-4 and 5/S-4.  
5. Weld top rebars as shown on 3/S-3, 4/S-3 and 5/S-4.  
6. Fireproof new W12x19 at gridline 8 with 2-hour rating.

Contractor to provide an add alt line for the following scope of work:

1. Form for new concrete slab.
2. Place new reinforcing as shown.
3. Apply Sika Bonding Agent (Sikadur 32 Hi-Mod or approved equal) on exposed concrete slab
4. Place new concrete with min. compressive strength of 3,000 psi.
5. Remove form two (2) weeks after concrete placement.
6. Contractor to provide all submittals and samples as required before any work may begin.
7. Contractor responsible for providing a schedule and update on weekly basis.
8. Contractor shall have a representative available to join all weekly construction meetings until scope of work is completed.
9. Contractor to follow all Covid-19 requirements set by CDC and LA City, including having workers take a temperature and answer questions daily.
10. Contractor responsible for cleaning up of their scope of work.
11. Water and temporary Power will be provided by GSD/CFD.
12. Contractor to provide fire watch.

**% Done By Metro:** 100 %  
**Completion Date:** 2/2/2022

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**Owner:** City of Santa Paula  
**Contact:** Becca Alonge  
**Phone Number:** (805) 947-4971  
**Project:** Odor Control Facility Replacement Project  
**Location:** 920 Corporation St., Santa Paula, CA 93060  
**Contract Value:** \$1,389,498.00  
**Description:** The scope of work includes construction and installation of a biological odor control system to replace the existing odor control systems at the City of Santa Paula Wastewater Reclamation Facility (WRF). The work under this contract is to furnish all necessary labor, materials, and equipment for the construction and installation of a biological odor control system and all associated piping, ductwork, fittings, and appurtenances. Existing air-handling units, designated 20- and 30-inch fiberglass reinforced plastic (FRP) ductwork, a carbon scrubber vessel and fan, foul air mixing box enclosure, and all other associated equipment shall be removed and disposed. Following removal and disposal of the existing equipment, new fiberglass reinforced plastic ductwork will be furnished and installed within the existing odor control facility yard to direct approximately 20,000 standard cubic feet per minute of foul air flow to a new biological odor control system. Construction of a new biological odor control system entails the removal and disposal of designated yard piping, furnishing and installation of a new concrete masonry unit enclosure, double-leaf access gate, reinforced concrete foundation, biotrickling filter, FRP fan, water control panel, and all other associated yard piping, fittings, and appurtenances.  
**% Done By Metro:** 80 %  
**Completion Date:** 1/12/2022

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**Owner:** Golden State Water Company  
**Contact:** Ryan Lee  
**Phone Number:** (909) 305-5427  
**Project:** Florista Plant Site Improvements (East Tank)  
**Location:** 10852 Cherry St., Los Alamitos, CA 90720  
**Contract Value:** \$182,574.00  
**Description:** Scopes as noted below:  
  
1. Furnish and install new 6" corrugated HDPE dual wall piping  
2. Sawcut, remove, and replace the existing AC pavement and AB  
3. core drill the existing concrete curb around the existing tanks and insert 1" PVC Sch. 80 drain piping  
4. Excavate a 2" wide by 6" deep channel behind the curb and install a soil filter sock filled with 3/4" gravel.  
5. Core drill through the existing drain box and connect the new 6" HDPE piping  
6. Joint the HDPE piping to the existing 12" storm drain pipe at the tank overflow  
7. Furnish and install potholes for existing utilities not shown on the plans but marked by USE and/or discovered during excavation of the pipe trench.  
**% Done By Metro:** 100 %  
**Completion Date:** 12/2/2021

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**Owner:** City of Laguna Beach  
**Contact:** Hannah Johnson  
**Phone Number:** (949) 464-6615  
**Project:** Victoria Neighborhood Nyes Place Lift Station  
**Location:** 2794 S. Pacific Coast Hwy, Laguna Beach, CA 92651  
**Contract Value:** \$356,433.00  
**Description:** In general, the work comprises the installation of a IMS odor control unit (procured by the City), site improvements, and electrical/instrumentation service connections at the Nyes Place lift station site and Pacific Coast Highway (PCH) in the City of Laguna Beach.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/8/2021

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**Owner:** City of Colton  
**Contact:** Victor Ortiz  
**Phone Number:** (909) 514-4210  
**Project:** Fleming Park Restroom Renovation Project  
**Location:** 525 N. La Cadena, Colton, CA 92324  
**Contract Value:** \$124,777.00  
**Description:** The Works consists of, but not limited to renovation of two (2) units existing restrooms as indicated on the plans and bid specifications.  
**% Done By Metro:** 100 %  
**Completion Date:** 9/23/2021

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**Owner:** City of Santa Monica  
**Contact:** Phillip Ticun  
**Phone Number:** (424) 330-9683  
**Project:** Santa Monica Airport Façade Repairs  
**Location:** 2828 Donald Douglas Loop North, Santa Monica, CA  
**Contract Value:** \$1,000.00  
**Description:** Façade and deck mortar repairs for a balcony at the Santa Monica Airport.  
**% Done By Metro:** 100 %  
**Completion Date:** 9/20/2021

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**Owner:** LEED Electric c/o Eastern Municipal Water District  
**Contact:** Kevin Schwab  
**Phone Number:** (562) 409-4380  
**Project:** Grant Street Booster Electrical Replacement  
**Location:** 44942 Palm Ave., Hemet, CA 92544  
**Contract Value:** \$83,281.00  
**Description:** The work comprises providing temporary power during construction, including a temporary switchboard with (2) 200 HP VFDs and a portable generator; removal of existing electrical equipment to be replaced; construction of SCE Metering Switchboard; construction of 800 Amp Distribution Switchboard; construction of 800 Amp manual transfer switch and generator receptacle connection box; construction of four (4) VFDS; construction of a new Control Panel and installation of EMWD provided OIT and RTU backplane and appurtenances; construction of new conduits and wiring including replacement of existing power and control cables with XHHW-2 type conductors; and construction of site improvements including retaining wall, concrete slab, chain-link fencing, gates, and relocating existing antenna tower.  
**% Done By Metro:** 95 %  
**Completion Date:** 8/30/2021

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**Owner:** Los Angeles County Sanitation Districts  
**Contact:** Shahrooz Soltani  
**Phone Number:** (562) 699-7411  
**Project:** Pomona Pumping Plant No. 4 Facility Upgrades  
**Location:** 2860 Ficus Street, Pomona, CA 91766  
**Contract Value:** \$2,790,000.00  
**Description:** The work consists of furnishing all materials, equipment and labor for removal of trees, demolition of the existing concrete pavement, piping, three dry-pit sewage pumps, a gas engine, and electrical equipment; modifications of the drywell access; installation of three new sewage pumps and associated piping; construction of new electrical building and a restroom; construction of new wet well; installation of new electrical equipment and control panels; installation of a district-furnished emergency generator; installation of a security system and wrought-iron fence around the perimeter of the property, and all appurtenant work  
**% Done By Metro:** 78 %  
**Completion Date:** 8/14/2021

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**Owner:** North County Transit District  
**Contact:** Leonard Brinkers  
**Phone Number:** (760) 966-6792  
**Project:** Electrical Panel Upgrades  
**Location:** Various Locations, San Diego, CA  
**Contract Value:** \$332,300.00  
**Description:** This project is for improvements to electrical equipment at NCTD's various locations due to condition of the equipment and code requirements. The scope of work includes removing and replacing main switchboards, panelboards, transformers, motor control centers, meters and disconnection of feeders and branch circuits.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/10/2021

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**Owner:** San Diego Metropolitan Transit Systems (MTS)  
**Contact:** Thang Nguyen  
**Phone Number:** (619) 557-4560  
**Project:** LRV Upper Platforms Buildings A, C, and C1-East  
**Location:** 1601 Newton Ave., San Diego, CA 92113  
**Contract Value:** \$1,894,547.00  
**Description:** Concrete and steel platform modifications to two (2) existing maintenance buildings.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/5/2021

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**Owner:** Golden State Water Company  
**Contact:** Conde Ventura  
**Phone Number:** (310) 701-2500  
**Project:** SCADA at 4 Zone Break Pressure Regulation Stations  
**Location:** Various Locations, Los Angeles, CA  
**Contract Value:** \$742,605.20  
**Description:** The scope of this project is to furnish and install the specified equipment, wiring, conduits, cabinets and power to provide each PRV with SCADA communication and control capabilities. Each PRV will require the installation of a flow meter, pressure gauge, position transmitter and pilot controls. Contractors shall provide and install the PLC, RTU, HMI, control panel and meter pedestal and route power through conduits and wires to and from the existing PRV's and specified SCE power source. In addition to the above each vault will require the installation of a sump pump, intrusion switch, mounted lights and radio antenna as specified in the in the plans and specs. The PLC programming shall be contracted by GSWC and will not be included as part of this bid. See plans and specs for full details of each site.  
**% Done By Metro:** 100 %  
**Completion Date:** 6/23/2021

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**Owner:** Mountains Recreation & Conservation Authority  
**Contact:** Blaine Yoder  
**Phone Number:** (714) 541-2390  
**Project:** Maritime Rocks Beach Access  
**Location:** 20500 Pacific Coast Highway, Malibu, CA 90265  
**Contract Value:** \$634,505.00  
**Description:** This project includes but is not limited to: The furnishing of all labor, materials, equipment, services and incidental necessary for Work, as indicated in the plans and specifications, for the Maritime Rocks Beach Access Project, at 20500 Pacific Coast Highway, Malibu, CA 90265. Work includes but is not limited to removal of an existing wood stairs and wood platform, installation of a new reinforced concrete stairs supported by concrete piles, handrails, steel fencing, decomposed granite pathway, landscaping and minor street improvements.  
**% Done By Metro:** 75 %  
**Completion Date:** 6/22/2021

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**Owner:** City of Los Angeles  
**Contact:** Brain DeMaree  
**Phone Number:** (714) 801-6627  
**Project:** Hansen Dam Trail Signage  
**Location:** 12200 Osborne St., Lake View Terrace, CA 91040  
**Contract Value:** \$53,996.00  
**Description:** The structural steel contractor's scope of work shall include, but not limited to, the furnishing of all steel, sheet metal and wood for fabrication, installation and painting of the shade canopy and entrance awning as shown in the approved set of plans. The scope or work shall include layout, excavation, export/import and compaction of soil as necessary for the steel column footings. Installation of reinforcing steel and painted steel columns. Placement and vibration of concrete footings for steel columns.  
1. Fabricate, & install per plans provided.  
2. Provide design for submittal and provide sample for approval before fabrication per plans provided.  
3. Fabricate:  
a. Three (3) Trail Entry Maps  
b. Seven (7) Pedestrian Directional  
c. Sixteen (16) Trail Markers  
**% Done By Metro:** 100 %  
**Completion Date:** 6/15/2021

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**Owner:** Burkhart Brothers  
**Contact:** Ryan King  
**Phone Number:** (714) 620-9587  
**Project:** 1010 Kings Place Newport Beach (Structural Steel)  
**Location:** 1010 Kings Pl., Newport Beach, CA 92663  
**Contract Value:** \$58,268.01  
**Description:** Steel installations for new residential home.  
**% Done By Metro:** 100 %  
**Completion Date:** 4/30/2021

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**Owner:** Coachella Valley Water District  
**Contact:** Brian Korcok  
**Phone Number:** (760) 398-2651  
**Project:** Check Structure at MP 88.6 Replacement Project  
**Location:** 68th Ave. & Costa Mesa Dr., Mecca, CA  
**Contract Value:** \$2,357,732.00  
**Description:** The work shall consist of demolition of existing check structure at Milepost 88.6, and construction of new check structure; constructing a canal bypass with concrete lining; constructing earthen cofferdams; forming and placing of reinforced concrete for slabs, walls and decks for the check structure; installing two (2) radial gates with actuator pulley's furnished by CVWD; miscellaneous metalwork; electrical, instrumentation and control work; grading and site work; and CCTV security camera system installation.  
**% Done By Metro:** 100 %  
**Completion Date:** 4/21/2021

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**Owner:** Mt. San Jacinto Community College District  
**Contact:** Tamara Cunningham  
**Phone Number:**  
**Project:** Chiller Replacement at SJC Bldg. 300  
**Location:** 1499 N. State Street, San Jacinto, CA 92583  
**Contract Value:** \$69,083.00  
**Description:** Replacement of one (1) current 30 ton Chiller Unit with one (1) 30 ton gas fired double-effect Yazaki Model CH-K30 Chiller. Existing mounting curbs are already in place within the equipment area.  
**% Done By Metro:** 50 %  
**Completion Date:** 4/10/2021

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**Owner:** City of Riverside  
**Contact:** Kim Ellis  
**Phone Number:** (951) 351-6113  
**Project:** Airport Observation Deck  
**Location:** 6951 Flight Rd., Riverside, CA 92504  
**Contract Value:** \$219,889.00  
**Description:** Provide all labor, materials, and equipment necessary to the project consists of renovating the current observation deck to provide a safe place for guests to the airport to gather. Generally, the project will remove a portion of the deck's structure surface decking and support columns and replace sections decayed structure, provide new support columns, weather proof surface decking and construct a second stairway.  
**% Done By Metro:** 100 %  
**Completion Date:** 4/10/2021

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**Owner:** Young Construction & Development  
**Contact:** Trevor Young  
**Phone Number:** (951) 258-7010  
**Project:** 1519 W. Balboa Blvd. Stairwell Replacement  
**Location:** 1519 W. Balboa Blvd., Newport Beach, CA 92663  
**Contract Value:** \$1,675.00  
**Description:** Steel stairwell upgrade at residential home.  
**% Done By Metro:** 100 %  
**Completion Date:** 2/28/2021

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**Owner:** PCN3  
**Contact:** Kian Abghari  
**Phone Number:** (714) 272-6896  
**Project:** CalTrans Maintenance Building - Steel  
**Location:** 175 W. Cluster St., San Bernardino, CA 92408  
**Contract Value:** \$147,000.00  
**Description:** Steel installations for new CalTrans maintenance building.  
**% Done By Metro:** 100 %  
**Completion Date:** 2/26/2021

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**Owner:** Mountains Recreation and Conservation Authority  
**Contact:** Blaine Yoder  
**Phone Number:** (323) 221-9944  
**Project:** Malibu Pier Beach Access Stairs Project  
**Location:** 2300 Pacific Coast Hwy, Malibu, CA 90265  
**Contract Value:** \$297,100.00  
**Description:** The furnishing of all labor, materials, equipment, services and incidental necessary for Work, as indicated in the plans and specifications, for the Malibu Pier Parking Beach Access Stairs Project, at 23000 Pacific Coast Highway, Malibu, CA 90265. Work includes but is not limited to installation of a new reinforced concrete stair over existing rock revetment with new stainless steel fencing and handrail and repair to an existing concrete stair including handrail modifications and installation of a new concrete stair base.  
**% Done By Metro:** 100 %  
**Completion Date:** 2/15/2021

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**Owner:** Orange County Sanitation District  
**Contact:** Steve Speakman  
**Phone Number:** (714) 593-7398  
**Project:** CENGEN Oil Filters Platform  
**Location:** 10844 Ellis Ave., Fountain Valley, CA 92708  
**Contract Value:** \$134,479.00  
**Description:** The Work involves the fabrication and installation of a complete temporary (removable) platform in the CenGen Basement at both Plant 1 and 2. The Work also includes the installation of a segment of permanent (fixed) platform at each oil filter assembly for each CenGen engine at both plants. There are three CenGen engines at Plant 1 and five CenGen engines at Plant 2  
**% Done By Metro:** 100 %  
**Completion Date:** 2/4/2021

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**Owner:** City of Colton  
**Contact:** Victor Ortiz  
**Phone Number:** (909) 370-5065  
**Project:** Park Concessions Stand Upgrade Project  
**Location:** Various Locations, Colton, CA  
**Contract Value:** \$413,893.00  
**Description:** The Works consists of, but not limited to remodeling of four (4) existing concession stands within the City of Colton Parks as indicated on the plans and bid specifications.  
**% Done By Metro:** 100 %  
**Completion Date:** 1/28/2021

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**Owner:** CalTrans  
**Contact:** Denyel Lanik  
**Phone Number:** (916) 227-6043  
**Project:** HVAC Installation - San Bernardino  
**Location:** 464 W. 4th Street, San Bernardino, CA 92401  
**Contract Value:** \$34,735.00  
**Description:** Contractor agrees to provide to the California Department of Transportation (Caltrans) all labor, materials, supplies, equipment, tools, travel, and incidentals necessary to install a new heating, ventilation and air conditioning (HVAC) system as described herein.  
Contractor shall furnish and install one (1), new, complete HVAC split system, including one (1) outdoor condensing unit, and one (1) indoor blower air handling unit (AHU).  
a. The system shall use R410A refrigerant or equivalent.  
b. The system shall provide an efficiency that meets or exceeds 13.0 Seasonal Energy Efficiency Ratio (SEER).  
c. The outdoor condensing unit shall be rated three (3) tons.  
d. The inside Air Handling Unit (AHU) shall be rated 1200 cubic feet per minute (CFM) and the blower unit shall be field-adjusted to the required air volume for the size of the cooled area in the building.  
e. The AHU shall have cooling capability only, no heat.  
**% Done By Metro:** 50 %  
**Completion Date:** 12/7/2020

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**Owner:** City of Santa Monica  
**Contact:** Fabio Macias  
**Phone Number:** (310) 458-8721  
**Project:** Ocean Ave. Bus Pad Project  
**Location:** Ocean Ave. & Colorado Ave., Santa Monica, CA 90401  
**Contract Value:** \$83,612.80  
**Description:** Installation of new concrete bus pad.  
**% Done By Metro:** 100 %  
**Completion Date:** 12/4/2020

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**Owner:** CalTrans  
**Contact:** Anna Avilez-Avila  
**Phone Number:** (909) 246-6732  
**Project:** HVAC Removal and Replacement  
**Location:** 320 S. Sierra Way, San Bernardino, CA 92408  
**Contract Value:** \$313,762.00  
**Description:** Contractor shall furnish all labor, materials, parts tools, equipment, permits and incidentals necessary to install three (3) 10-ton commercial heating, ventilation, and air conditioning (HVAC) packaged units, remove and dispose of thirteen (13) existing wall evaporative coolers, remove and dispose of twenty-nine (29) commercial heaters and related ducting, electrical wiring, and components, remove, dispose of and install one (1) new 4-ton commercial HVAC packaged unit, install two (2) 7.5-ton HVAC packaged units, one (1) existing roof evaporative cooler, and four (4) wall evaporative coolers and all related ducting, electrical wiring, and components in the San Bernardino Shop Facility buildings.  
**% Done By Metro:** 50 %  
**Completion Date:** 10/25/2020

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**Owner:** Riverside County Dept. of Water Resources  
**Contact:** Fouad Mina  
**Phone Number:** (951) 486-3244  
**Project:** Lamb Canyon Sanitary Landfill Facility Improvement  
**Location:** 16411 Lamb Canyon Road, Beaumont, CA 92223  
**Contract Value:** \$4,741,733.00  
**Description:** This project consists of two structural steel buildings, along with associated site work such as grading, electrical, and paving.  
**% Done By Metro:** 80 %  
**Completion Date:** 10/1/2020

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**Owner:** PCN3  
**Contact:** Kian Abghari  
**Phone Number:** (714) 272-6896  
**Project:** Fire Station No. 2 Apparatus Bay (Structural Steel)  
**Location:** 2900 E. Collins Ave., Orange, CA 92867  
**Contract Value:** \$51,799.00  
**Description:** Steel installations for new apparatus bay at fire station.  
**% Done By Metro:** 100 %  
**Completion Date:** 9/30/2020

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**Owner:** City of Santa Monica  
**Contact:** Saad Malim  
**Phone Number:** (310) 458-8721  
**Project:** Pier Below Deck Fire Sprinkler Replacements  
**Location:** 300 Santa Monica Pier, Santa Monica, CA 90401  
**Contract Value:** \$2,068,963.00  
**Description:** Installation of new fire sprinkler system at the pier.  
**% Done By Metro:** 50 %  
**Completion Date:** 8/30/2020

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**Owner:** GIN Construction  
**Contact:** Eugenio Landa  
**Phone Number:** (949) 510-9359  
**Project:** Alabbasi Residence (Structural Steel)  
**Location:** 7211 Alabbasi Way, Riverside, CA 92571  
**Contract Value:** \$292,750.00  
**Description:** Steel installations for new household.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/30/2020

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**Owner:** Burhart Brothers  
**Contact:** Glenn Luman  
**Phone Number:** (949) 230-0133  
**Project:** 110 30th Street Duplex (Structural Steel)  
**Location:** 110 30th Street, Newport Beach, CA 92663  
**Contract Value:** \$78,000.00  
**Description:** Steel installations for home remodel.  
**% Done By Metro:** 100 %  
**Completion Date:** 7/31/2020

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**Owner:** Access Pacific  
**Contact:** Ruben Munoz  
**Phone Number:** (213) 858-2575  
**Project:** Division 18 Bus Washer No. 1 Replacement  
**Location:** 450 W. Griffith St., Gardena, CA 90248  
**Contract Value:** \$140,660.00  
**Description:** Steel scopes for the bus wash station upgrades.  
**% Done By Metro:** 100 %  
**Completion Date:** 6/30/2020

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**Owner:** Pacific Orca Corporation  
**Contact:** Ken Mockett  
**Phone Number:**  
**Project:** 32321 Pacific Coast Highway (Structural Steel)  
**Location:** 32321 Pacific Coast Highway, Dana Point, CA 92629  
**Contract Value:** \$3,350.00  
**Description:** Steel upgrades.  
**% Done By Metro:** 100 %  
**Completion Date:** 6/30/2020

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**Owner:** City of Los Angeles, Dept. of Recreation and Parks  
**Contact:** Harold Arrivillaga  
**Phone Number:** (213) 202-2640  
**Project:** Van Ness Recreation Center - Pool & Bathhouse Repl  
**Location:** 5720 S. 2nd Ave., Los Angeles, CA 90043  
**Contract Value:** \$8,872,002.00  
**Description:** The proposed scope for this project includes the following:  
1. Demolition of existing 7,500 square-foot swimming pool and pool deck  
2. Demolition of existing 6,000 square-foot bathhouse  
3. Construction of a new 9,000 square-foot lap pool with 7,500 square-foot pool deck  
4. Construction of a new 750 square-foot splash pad  
5. Construction of a new 4,930 square-foot bathhouse/pump house  
6. Construction of new 10-foot high pool perimeter fencing  
7. Replacement of the new landscaping, planting and irrigation  
8. Replacement of site utility connections serving the building and pool  
9. Installation of stadium light poles and LED underwater pool lights  
10. Installation of security light poles throughout the pool and bathhouse area  
**% Done By Metro:** 66 %  
**Completion Date:** 6/26/2020

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**Owner:** City of Los Angeles  
**Contact:** Herman Van Buren  
**Phone Number:** (213) 473-7878  
**Project:** BOE CD 15 Gibson (Concrete)  
**Location:** 2165 John S. Gibson Blvd., Los Angeles, CA 90731  
**Contract Value:** \$1,054,625.00  
**Description:** Scope includes site concrete, layout, concrete placement, driveway, pavement etc.  
**% Done By Metro:** 100 %  
**Completion Date:** 6/13/2020

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**Owner:** Los Angeles County Sanitation Districts  
**Contact:** Steve Hernandez  
**Phone Number:** (562) 908-4288  
**Project:** Puente Hills Materials Recovery Facility Building  
**Location:** 2808 Workman Mill Road, Whittier, CA 90601  
**Contract Value:** \$6,424,241.00  
**Description:** Demolition of existing equipment and concrete structures. Installation of new concrete pits, steel pushwalls, electrical runs for new equipment, and new HVAC systems.  
**% Done By Metro:** 80 %  
**Completion Date:** 5/29/2020

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**Owner:** U.S. Army Corps of Engineers  
**Contact:** Stan Fujimoto  
**Phone Number:** (626) 401-4084  
**Project:** Whittier Narrows Dam Mechanical & Electrical Work  
**Location:** 645 Durfee Ave., South El Monte, CA 91733  
**Contract Value:** \$3,253,983.00  
**Description:** Upgrades to the mechanical and electrical systems for several dam gates.  
**% Done By Metro:** 90 %  
**Completion Date:** 5/29/2020

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**Owner:** City of Seal Beach  
**Contact:** Denice Bailey  
**Phone Number:** (562) 431-2527  
**Project:** Seal Beach Zero Tower Lifeguard Ladders  
**Location:** Zero Tower, Seal Beach, CA 90740  
**Contract Value:** \$24,093.00  
**Description:** Removal and upgrades of the ladders at the Zero Tower.  
**% Done By Metro:** 100 %  
**Completion Date:** 5/5/2020

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**Owner:** City of Monrovia  
**Contact:** Chris Castruita  
**Phone Number:** (626) 256-8224  
**Project:** Fire Station 101 Renovation  
**Location:** 141 E. Lemon Ave., Monrovia, CA 91016  
**Contract Value:** \$97,450.00  
**Description:** Updates to the kitchen at fire station 101.  
**% Done By Metro:** 100 %  
**Completion Date:** 3/20/2020

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**Owner:** City of Newport Beach  
**Contact:** Fong Tse  
**Phone Number:** (949) 644-3321  
**Project:** Park Avenue Bridge Handrail Upgrades  
**Location:** Park Ave Bridge, Newport Beach, CA 92662  
**Contract Value:** \$35,800.00  
**Description:** Replacement of aluminum railings on the existing bridge.  
**% Done By Metro:** 100 %  
**Completion Date:** 3/20/2020

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**Owner:** City of Colton  
**Contact:** Victor Ortiz  
**Phone Number:** (909) 514-4210  
**Project:** Civic Center Restroom Renovation Project  
**Location:** 650 N. La Cadena Dr., Colton, CA 92324  
**Contract Value:** \$151,300.00  
**Description:** The Works consists of, but not limited to renovation of four (4) units existing restrooms as indicated on the plans and bid specifications.  
**% Done By Metro:** 100 %  
**Completion Date:** 3/6/2020

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**Owner:** Coachella Valley Water District  
**Contact:** Amer Hassouneh  
**Phone Number:** (760) 398-2651  
**Project:** Design-Build for Palm Desert Auto Shop Building  
**Location:** 75-515 Hovley Lane East, Palm Desert, CA 92211  
**Contract Value:** \$1,597,710.00  
**Description:** The purpose of the Project is to design and construct a new concrete masonry auto shop building with dimensions of approximately 55'-4" x 62'-0" and a floor area of 3,431 square feet to be located on the north side of the existing fleet maintenance building at CVWD's headquarters campus located at 75-525 Hovley Lane East, Palm Desert, as shown in the concept plan included in the Appendices of the Basis of Design document. The project also includes a deductive alternate for a reduced building size of 48'-0" x 62'-0". This is a three bay expansion to the existing 3,428 square foot repair shop to provide major maintenance and repairs. The primary focus of the auto shop is to perform preventative maintenance on CVWD's fleet of gasoline and diesel powered vehicles and equipment. The auto shop also does equipment repairs which can range from small items up through heavy repair such as an engine or transmission overhaul. All work utilizes industry best practices for environmental and safety compliance. A five-ton crane over one bay is also included as part of the project. The total desired Project budget is \$1,600,000, which includes CVWD-owned contingency.  
**% Done By Metro:** 100 %  
**Completion Date:** 3/4/2020

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**Owner:** City of Los Angeles  
**Contact:** Sam Navid  
**Phone Number:** (310) 648-6129  
**Project:** DCTWRP Chlorine Contact Tanks High Pressure Efflu  
**Location:** 6100 N. Woodley Ave., Van Nuys, CA 91406  
**Contract Value:** \$1,687,412.00  
**Description:** At the Donald C Tillman Water Reclamation Plant, around the Primary Tank and Chlorine-Contact tanks

Demo & replace:  
- Copper & other piping  
- Valves

Install:  
- Surge tanks  
- Water-hammer arresters

Commissioning & Startup testing

**% Done By Metro:** 85 %

**Completion Date:** 3/2/2020

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**Owner:** City of Newport Beach  
**Contact:** Jim Miller  
**Phone Number:** (714) 316-3000  
**Project:** Newport Beach Dog Park (Concrete)  
**Location:** Avocado Ave. & San Miguel Dr., Newport Beach, CA  
**Contract Value:** \$7,500.00  
**Description:** New concrete placement at dog park  
**% Done By Metro:** 100 %  
**Completion Date:** 2/29/2020

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**Owner:** Hoag Hospital  
**Contact:** Angel Liu  
**Phone Number:** (949) 764-4495  
**Project:** Hoag Hospital Creative Office Space (CANCELLED)  
**Location:** 1 Hoag Drive, Newport Beach, CA 92658  
**Contract Value:** \$1,100.00  
**Description:** CANCELLED - New steel awning for hospital office spaces.  
**% Done By Metro:** 100 %  
**Completion Date:** 1/31/2020

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**Owner:** Burkhart Brothers  
**Contact:** Alen Dacic  
**Phone Number:** (949) 375-6725  
**Project:** Circular Stairs Install at Acacio Azores Rd.  
**Location:** 32492 Azores Rd., Dana Point, CA 92629  
**Contract Value:** \$1,400.00  
**Description:** New steel stair installations.  
**% Done By Metro:** 100 %  
**Completion Date:** 11/4/2019

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**Owner:** City of Los Angeles  
**Contact:** Herman Van Buren  
**Phone Number:** (213) 473-7878  
**Project:** BOE CD 11 Sunset (Structural Steel)  
**Location:** 100 Sunset Ave., Venice, CA 90291  
**Contract Value:** \$184,948.00  
**Description:** The structural steel contractor shall provide all labor, supervision, tools, shop drawings, tools, equipment, materials, services, documentation, reports, insurance, bonds, submittals, shop drawings, inspections, manifests, and all other items required to complete the work in accordance with the project documents.  
• The structural steel contractor's scope of work shall include, but not limited to:  
• Fabrication and installation of the dining canopy structure as shown in the approved stamped set of plans.  
• Shop drawings are to be submitted and approved before fabrication is to start.  
• Layout, excavation and export/import of soil of post footings.  
• Installation of reinforcing steel and HSS post, placement and vibration of concrete footings.  
• Colourshade fire rated fabric mounted on top of steel framing. Color of fabric shall be selected by architect. See G0.06 for flame resistant certificate.  
• All field welding is to be performed by an approved Certified Los Angeles City Welder.  
• All field welding is to be inspected by a deputy inspector, that will be coordinated by GSD CFD personal (Allow minimum 24-hours to schedule deputy inspector).  
• Fire watch is required for all field welding.  
• The contractor site supervisor to ensure personal protective equipment shall always be worn by employees on construction site. Hard hats, safety vests, safety glasses and work boots.  
• Contractor to provide GSD with a detailed schedule.  
• Temporary water and power will be provided for construction activities.  
• Construction site working hours: Monday through Saturday 7 AM to 7 PM.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/31/2019

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**Owner:** City of Los Angeles  
**Contact:** Herman Van Buren  
**Phone Number:** (213) 473-7878  
**Project:** BOE CD 2 Sherman Way (Structural Steel)  
**Location:** 11839 Sherman Way, Los Angeles, CA 91605  
**Contract Value:** \$227,069.00  
**Description:** Structural steel upgrades at GSD's facility.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/31/2019

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**Owner:** City of Newport Beach  
**Contact:** Peter Tauscher  
**Phone Number:** (949) 644-3316  
**Project:** Newport Beach Fire Temp Station #5 Decommissioning  
**Location:** Marguerite Ave. & 5th Ave., Corona Del Mar, CA 926  
**Contract Value:** \$17,500.00  
**Description:** Removal of temporary site facilities (electrical and plumbing) for the temporary fire station.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/31/2019

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**Owner:** Golden State Water Company  
**Contact:** Michael Amimoto  
**Phone Number:** (909) 544-1433  
**Project:** SCADA Zone 250 MWD Import Connections  
**Location:** Los Angeles County, CA  
**Contract Value:** \$590,840.00  
**Description:** Upgrades to the electrical and SCADA systems at four locations in LA County.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/29/2019

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**Owner:** City of Los Angeles  
**Contact:** Joshua Engstrom  
**Phone Number:** (213) 473-8411  
**Project:** BOE CD 15 Imperial (Structural Steel)  
**Location:** 2316 East Imperial Highway, Los Angeles, CA 90059  
**Contract Value:** \$159,578.00  
**Description:** Fabricate and install structural steel in dining canopy and associated work.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/25/2019

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**Owner:** City of Los Angeles  
**Contact:** Graham Harrison  
**Phone Number:** (213) 923-3102  
**Project:** GSD FIN CH - Colored LED (Structural Steel)  
**Location:** 200 N Spring St, Los Angeles CA 90012  
**Contract Value:** \$109,420.00  
**Description:** Fabricate and install new LED lighting mounting systems for City hall, fall protection systems and scaffolding.  
**% Done By Metro:** 83 %  
**Completion Date:** 10/25/2019

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**Owner:** City of Newport Beach  
**Contact:** Jim Miller  
**Phone Number:** (714) 316-3600  
**Project:** Mariners Park Tennis Court  
**Location:** 1300 Irvine Ave., Newport Beach, CA 92660  
**Contract Value:** \$1,375.00  
**Description:** Upgrades to the tennis courts.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/7/2019

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**Owner:** City of Newport Beach  
**Contact:** Celeste Jardine-Haug  
**Phone Number:** (949) 644-3244  
**Project:** Oasis Senior Citizen Center - Emergency Repairs  
**Location:** 801 Narcissus Ave, Corona Del Mar, CA 92625  
**Contract Value:** \$23,000.00  
**Description:** Emergency plumbing repairs  
**% Done By Metro:** 100 %  
**Completion Date:** 9/30/2019

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**Owner:** City of Los Angeles  
**Contact:** Joshua Engstrom  
**Phone Number:** (213) 473-8411  
**Project:** BOE CD 15 Imperial (Concrete)  
**Location:** 2316 East Imperial Highway, Los Angeles, CA 90059  
**Contract Value:** \$226,076.00  
**Description:** Scope includes site concrete, layout, concrete placement, driveway, pavement etc.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/30/2019

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**Owner:** TM Grady Builders  
**Contact:** Kyle Foley  
**Phone Number:** (949) 371-1386  
**Project:** Alderson Residence (Structural Steel)  
**Location:** 24131 Cascades Drive, Laguna Niguel, CA 92677  
**Contract Value:** \$30,600.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/30/2019

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**Owner:** City of Los Angeles  
**Contact:** Joshua Engstrom  
**Phone Number:** (213) 305-6449  
**Project:** CD 8 St. Andrews Site Temp Shelter (SS)  
**Location:** 5965 S St. Andrews Pl., Los Angeles, CA 90047  
**Contract Value:** \$235,905.00  
**Description:** Fabricate and install structural steel in dining canopy and associated work.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/23/2019

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**Owner:** City of San Diego  
**Contact:** Joseph Ecclesine  
**Phone Number:** (858) 573-5045  
**Project:** University Heights Water Tower Seismic Retrofit  
**Location:** North Park Water Tower, San Diego, CA 92104  
**Contract Value:** \$1,037,782.00  
**Description:** This project will repair and/or replace the exterior structural elements that includes replacing the corroded anchor bolt washers; extending of column footing foundation; new tie rod bracing and installing of new gusset plates and pin connectors; lead coating abatement; and recoating of the lower portions of the tower columns. No work will be done on the current catwalk and ladders, interior trusses, roof or any painting or coating to exterior or interior of the water tank.  
**% Done By Metro:** 91 %  
**Completion Date:** 8/2/2019

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**Owner:** Joud Construction  
**Contact:** Yousef Audi  
**Phone Number:** (951) 734-2723  
**Project:** Laguna Project 1414 Dunning Drive - Steel  
**Location:** 1414 Dunning Drive, Laguna Beach, CA 92651  
**Contract Value:** \$33,000.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 7/31/2019

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**Owner:** City of Los Angeles  
**Contact:** Ken Tafoya  
**Phone Number:** (213) 276-5571  
**Project:** BOE MT. LUKENS (Structural Steel)  
**Location:** 5150 N Mount Lukens Rd., Tujunga, CA 91042  
**Contract Value:** \$171,149.00  
**Description:** Fabricate and install supports for five (5) A/Ccondensers and catwalk  
**% Done By Metro:** 100 %  
**Completion Date:** 7/19/2019

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**Owner:** City of Newport Beach  
**Contact:** Mark Vukojevic  
**Phone Number:** (714) 642-2429  
**Project:** 333 Grand Canal ( On-Call Maintenance Newport)  
**Location:** 333 Grand Canal, Newport Beach, CA 92662  
**Contract Value:** \$29,725.00  
**Description:** Demo existing site paving and instalaltion of new brick paving.  
**% Done By Metro:** 100 %  
**Completion Date:** 7/12/2019

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**Owner:** Martin Harris Construction  
**Contact:** Dwight Webb  
**Phone Number:** (702) 385-5257  
**Project:** SFSSM - Snack Bar Remodel (Structural Steel)  
**Location:** 13963 Alondra Blvd., Santa Fe Spring, CA 90670  
**Contract Value:** \$14,600.00  
**Description:** Fabrication and installation of steel members for the swapmeet upgrades.  
**% Done By Metro:** 100 %  
**Completion Date:** 6/30/2019

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**Owner:** City of Los Angeles  
**Contact:** Daniel Gage  
**Phone Number:** (213) 276-3274  
**Project:** FD FS 35 Staircase - Structural Steel  
**Location:** 1601 Hillhurst Ave., Los Angeles, CA 90027  
**Contract Value:** \$69,860.00  
**Description:** Design and replacement of a steel stairwell for a fire station.  
**% Done By Metro:** 100 %  
**Completion Date:** 6/30/2019

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**Owner:** Burkhart Brothers  
**Contact:** Randy Hilario  
**Phone Number:** (949) 697-5022  
**Project:** Carlini Residence (Viejo) - Structural Steel  
**Location:** 327 Viejo Street, Laguna Beach, CA 92651  
**Contract Value:** \$24,500.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 6/30/2019

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**Owner:** EPRI and California Energy Commission  
**Contact:** Daniel S. Lee  
**Phone Number:** (310) 763-5699  
**Project:** Lekos Dye ORC Demonstration install (Structural St  
**Location:** 3131 E Harcourt Street, Rancho Dominguez, CA 90221  
**Contract Value:** \$38,000.00  
**Description:** Fabrication and Installation of structural steel platform for equipment.  
**% Done By Metro:** 100 %  
**Completion Date:** 6/28/2019

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**Owner:** Martin Harris Contruction (Santa Fe Springs)  
**Contact:** Dwight Webb  
**Phone Number:** (702) 385-5257  
**Project:** Santa Fe Springs Swapmeet - Structural Steel  
**Location:** 13963 Alondra Blvd., Santa Fe Springs, CA 90670  
**Contract Value:** \$194,600.00  
**Description:** Fabrication and installation of steel members for the swapmeet upgrades.  
**% Done By Metro:** 100 %  
**Completion Date:** 4/30/2019

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**Owner:** City of Newport Beach  
**Contact:** Fong Tse  
**Phone Number:** (949) 644-3321  
**Project:** City Hall Drinking Water Fountain  
**Location:** 100 Civic Center Drive, Newport Beach, CA 92660  
**Contract Value:** \$17,850.00  
**Description:** Installation of new drinking water fountain and associated piping.  
**% Done By Metro:** 100 %  
**Completion Date:** 4/13/2019

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**Owner:** City of Newport Beach  
**Contact:** Fong Tse  
**Phone Number:** (949) 644-3321  
**Project:** Lifeguard Headquarters Stingray Treatment Washdown  
**Location:** 70 Newport Pier, Newport Beach, CA 92663  
**Contract Value:** \$45,720.00  
**Description:** Installation of new concrete and plumbing systems for the stingray washdown area.  
**% Done By Metro:** 100 %  
**Completion Date:** 3/30/2019

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**Owner:** City of Newport Beach  
**Contact:** Peter Tauscher  
**Phone Number:** (949) 644-3316  
**Project:** Newport Beach Police Dept. Doors and Misc. Work  
**Location:** 870 Santa Barbara Drive, Newport Beach, CA 92660  
**Contract Value:** \$4,850.00  
**Description:** Upgrades to door closure and hardware at the police department.  
**% Done By Metro:** 100 %  
**Completion Date:** 3/21/2019

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**Owner:** City of Santa Monica  
**Contact:** Gene Higginbotham  
**Phone Number:** (310) 458-8729  
**Project:** Santa Monica Pier Electrical Upgrades Project  
**Location:** Santa Monica Pier, Santa Monica, CA 90401  
**Contract Value:** \$1,058,700.00  
**Description:** This project would replace the existing deteriorated electrical switchgear on the Santa Monica Pier.  
**% Done By Metro:** 100 %  
**Completion Date:** 2/19/2019

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**Owner:** City of Los Angeles  
**Contact:** John Moreno  
**Phone Number:** (213) 216-3442  
**Project:** DOT Lot 752 Fire System & CO2 - Structural Steel  
**Location:** 6265 Sylmar Ave., Van Nuys, CA 91401  
**Contract Value:** \$64,740.00  
**Description:** Welding repairs to two (2) existing steel stairwells.  
**% Done By Metro:** 100 %  
**Completion Date:** 1/31/2019

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**Owner:** CALTEC Corporation  
**Contact:** Henry Abghari  
**Phone Number:** (714) 717-1638  
**Project:** Canine Lab Remodel - Structural Steel  
**Location:** 1100 North Grand Ave., Walnut, CA 91789  
**Contract Value:** \$156,190.00  
**Description:** Fabrication and installation of steel members for the Mt. San Antonio College upgrades.  
**% Done By Metro:** 100 %  
**Completion Date:** 1/31/2019

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**Owner:** City of Newport Beach  
**Contact:** Fong Tse  
**Phone Number:** (949) 644-3321  
**Project:** Marina Park Lighting Modifications  
**Location:** 1600 W. Balboa Blvd., Newport Beach, CA 92663  
**Contract Value:** \$2,800.00  
**Description:** Lighting upgrades at the Marina Park.  
**% Done By Metro:** 100 %  
**Completion Date:** 1/17/2019

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**Owner:** City of Newport Beach  
**Contact:** James Miller  
**Phone Number:** (714) 316-3000  
**Project:** Newport Coast Community Center Door Closure  
**Location:** 6401 San Joaquin Hills Road, Newport Beach, CA 926  
**Contract Value:** \$1,000.00  
**Description:** Upgrades to doors at the community center.  
**% Done By Metro:** 100 %  
**Completion Date:** 1/16/2019

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**Owner:** Burkhart Brothers (SS - PRIVATE)  
**Contact:** Ben Matyszuk  
**Phone Number:** (949) 375-6725  
**Project:** Cartie Residence - 659 Bolsana - Structural Steel  
**Location:** 659 Bolsana Drive, Laguna Beach, CA 92651  
**Contract Value:** \$38,500.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 11/30/2018

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**Owner:** Burkhart Brothers c/o Brent Engstrom  
**Contact:** Sarah Zimprich  
**Phone Number:** (714) 353-2272  
**Project:** New Three Level Duplex 29th - Structural Steel  
**Location:** 115 29th Street, Newport Beach, CA 92663  
**Contract Value:** \$23,675.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 11/30/2018

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**Owner:** West Coast Air c/o County of Orange  
**Contact:** Scott Golueke  
**Phone Number:** (619) 561-8000  
**Project:** OC Data Center CUF Infrastructure Upgrades  
**Location:** 1400 S. Grand Ave., Santa Ana, CA 92705  
**Contract Value:** \$59,231.00  
**Description:** Structural steel fabrications and installations for OC Data Center.  
**% Done By Metro:** 100 %  
**Completion Date:** 11/30/2018

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**Owner:** G.M. Neal Corporation c/o Gray Residence  
**Contact:** Gary Neal  
**Phone Number:** (949) 589-5999  
**Project:** 309 Via Lido Soud Remodel - Structural Steel  
**Location:** 309 Via Lido Soud, Newport Beach, CA 92663  
**Contract Value:** \$23,300.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/31/2018

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**Owner:** City of Los Angeles  
**Contact:** David Perka  
**Phone Number:** (213) 473-7856  
**Project:** LIB Central Digital Labs Structural Steel  
**Location:** 630 W. 5th St., Los Angeles, CA 90071  
**Contract Value:** \$27,000.00  
**Description:** The Structural Steel contractor shall provide all labor, supervision, shop drawings, tools, equipment, materials, services, documentation, reports, insurance, manifests, and other work-related items to do the following:  
 Fabrication, Installation, deputy inspections, building inspections of all structural steel components, per plan. Work to be done after 8:00 pm M-Thurs. Must work with other LA City trades. Must keep Library clean of debris each night, debris to be hauled off each night.  
 Does not Inc. light gage steel.  
 One week for RFI's  
**% Done By Metro:** 100 %  
**Completion Date:** 10/1/2018

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**Owner:** California State University San Bernardino  
**Contact:** Alfred Salgado  
**Phone Number:** (909) 537-5136  
**Project:** Pfau Library Exterior Deck Replacement  
**Location:** 5500 University Parkway, San Bernardino, CA 92407  
**Contract Value:** \$2,184,612.00  
**Description:** In general, the work consists of all construction services and phasing for demo and replacement of existing exterior decking of the Pfau Library Building located on the campus of California State University, San Bernardino. The old and new Pfau Library sections of the existing exterior deck areas have multiple water intrusion/leaks areas that are current within the basement level of the library. Scope of work consists of demo and replace the existing exterior deck which will entail the topping slab components to include terrazzo, control joint, mortar setting bed, sand layer, metal flashing and waterproofing membrane system down to the structural concrete deck in accordance with the plans and specifications prepared by AEPC Group, LLC  
**% Done By Metro:** 85 %  
**Completion Date:** 9/28/2018

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**Owner:** Stradwick Construction (SS - PRIVATE)  
**Contact:** Marc Stradwick  
**Phone Number:** (949) 610-4542  
**Project:** 8 Sea Glass Crystal Cove - Structural Steel  
**Location:** 8 Sea Glass, Crystal Cove, CA 92657  
**Contract Value:** \$140,000.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 9/15/2018

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**Owner:** County of Los Angeles, Department of Public Works  
**Contact:** Tim Bazinet  
**Phone Number:** (626) 458-2185  
**Project:** Manhattan Beach Pump Station and Low-Flow Div.  
**Location:** Manhattan Beach, CA  
**Contract Value:** \$1,322,400.00  
**Description:** Installation of two new vertical turbine pumps, an electric motor, a right angle gear drive unit, ball valves and control panels a low-flow diversion system, fiberglass reinforced polymer platform, stairs, trash rack, and miscellaneous electrical work  
**% Done By Metro:** 95 %  
**Completion Date:** 9/5/2018

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**Owner:** Stradwick Construction (SS - PRIVATE)  
**Contact:** Marc Stradwick  
**Phone Number:** (714) 318-2645  
**Project:** Spinnaker Remodel - Structural Steel  
**Location:** 23 Spinnaker, Newport Coast, CA 92657  
**Contract Value:** \$250,000.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/30/2018

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**Owner:** Touchstone Construction Services (SS - PRIVATE)  
**Contact:** Adam Feliz  
**Phone Number:** (714) 917-9781  
**Project:** 240 West Chapman Avenue - Structural Steel  
**Location:** 240 W. Chapman Ave., Orange, CA 92866  
**Contract Value:** \$60,500.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/30/2018

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**Owner:** Renaissance Builders Group, Inc. (SS - PRIVATE)  
**Contact:** Edward Riahi  
**Phone Number:** (949) 300-7636  
**Project:** V.D. Hill Residence - Structural Steel  
**Location:** 1087 Van Dyke Drive, Laguna Beach, CA 92651  
**Contract Value:** \$19,800.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 8/30/2018

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**Owner:** City of Newport Beach  
**Contact:** Fong Tse  
**Phone Number:** (949) 644-3321  
**Project:** Fire Station No. 6 Apparatus Bay Replacement  
**Location:** 1348 Irvine Ave., Newport Beach, CA 92660  
**Contract Value:** \$977,868.00  
**Description:** The work necessary for the completion of this contract consists of obtaining no-fee City building permits; preparing and submitting a shoring plan to the Building Department for no cost approval, removing and disposing the existing Apparatus Bay; constructing the new Apparatus Bay and its associated improvements; and arranging with WestNet for their work.  
**% Done By Metro:** 80 %  
**Completion Date:** 7/10/2018

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**Owner:** LA County Metropolitan Transportation Authority  
**Contact:** Noelle Valenzuela  
**Phone Number:** (213) 922-3647  
**Project:** Division 9 Maintenance Annex Building (Design/Build)  
**Location:** 3449 Santa Anita Avenue, El Monte, CA 90011  
**Contract Value:** \$4,401,237.00  
**Description:** Division 9 Maintenance Annex Building Design/Build project will have the Contractor provide the design, construction, and installation/addition of four more services bays for both standard and articulated buses.  
**% Done By Metro:** 56 %  
**Completion Date:** 6/30/2018

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**Owner:** LA County Metropolitan Transportation Authority  
**Contact:** Wonder Van Twist  
**Phone Number:** (213) 922-7325  
**Project:** Division 1 Maintenance Annex Building (Design/Build)  
**Location:** 1130 E. 6th St., Los Angeles, CA 90021  
**Contract Value:** \$5,719,866.00  
**Description:** Div. 1 Maintenance Annex Building Design/Build Contractor to provide the design, construction, equipment installation and testing of Annex Maintenance Building including site improvements  
**% Done By Metro:** 60 %  
**Completion Date:** 6/30/2018

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**Owner:** Metropolitan Transportation Authority  
**Contact:** Josie Mellen  
**Phone Number:** (213) 922-1105  
**Project:** Environmental Graphics at Harbor Gateway  
**Location:** 731 West 182nd St., Los Angeles, CA 90048  
**Contract Value:** \$2,546,000.00  
**Description:** Design/Build for the installation of new electronic signs for two MTA stations in Los Angeles.  
**% Done By Metro:** 50 %  
**Completion Date:** 6/1/2018

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**Owner:** County of Los Angeles  
**Contact:** Salim Sioufi  
**Phone Number:** (626) 677-0569  
**Project:** Marina Beach General Improvements Project  
**Location:** 900 South Fremont Avenue, Alhambra, CA 91803  
**Contract Value:** \$3,984,768.00  
**Description:** The proposed project will consist of refurbishing the existing restroom building with a more contemporary design, including reconfiguring and renovating the interior space for Americans with Disabilities Act compliance, replacing the entire roof structure, and cladding the exterior masonry walls with painted plaster, cement board siding, and expanded perforated metal panels; removing and replacing the covered group picnic shelters with similar contemporary structures, including the benches and barbeque grills; resurfacing the waterfront promenade with integral colored concrete and interlocking pavers; and repairing and enhancing the existing landscaped areas with bioswale planters. The illumination of the waterfront will include providing lights to existing palm trees and installing light bollards.  
**% Done By Metro:** 80 %  
**Completion Date:** 5/21/2018

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**Owner:** LA County Metropolitan Transportation Authority  
**Contact:** Thomas Tan (C.A. Rasmussen)  
**Phone Number:** (818) 634-2677  
**Project:** Bob Hope and Hollywood Way Metrolink Station  
**Location:** 3600 N. San Fernando Boulevard, Burbank, CA 91505  
**Contract Value:** \$500,600.00  
**Description:** Fabricate and install the steel components at the new Metrolink station. Components include steel canopy systems, metal hand rails, and steel fencing.  
**% Done By Metro:** 8 %  
**Completion Date:** 4/16/2018

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**Owner:** TM Grady Construction (SS - PRIVATE)  
**Contact:** Kyle Foley  
**Phone Number:** (949) 371-1386  
**Project:** Alderson Remodel - Structural Steel  
**Location:** 24131 Cascades Drive, Laguna Niguel, CA 92625  
**Contract Value:** \$25,350.00  
**Description:** Structural steel fabrications and installations for private residence.  
**% Done By Metro:** 100 %  
**Completion Date:** 3/15/2018

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**Owner:** Rancho California Water District  
**Contact:** Heath McMahon  
**Phone Number:** (951) 296-6983  
**Project:** Well No. 102 Wellhead Treatment Facilities  
**Location:** Temecula, CA  
**Contract Value:** \$3,414,290.00  
**Description:** Construction of new wellhead Treatment facilities at the Districts existing Well No. 102 Site - Replacement of the existing well pumping equipment and appurtenances; a series of steel Pressure filters for removal of organic carbon TOC, Iron, and Manganese; a bolted steel filter backwash storage tank; backwash pumps; disinfection facilities; electrical facilities; and miscellaneous piping, valving, and instrumentation  
**% Done By Metro:** 85 %  
**Completion Date:** 2/18/2018

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**Owner:** City of Santa Monica  
**Contact:** Gene Higginbotham  
**Phone Number:** (310) 458-8729  
**Project:** Santa Monica Pier Electrical Upgrade Project  
**Location:** 1685 Main Street, Santa Monica, CA 90401  
**Contract Value:** \$1,058,700.00  
**Description:** This project would replace the existing deteriorated electrical switchgear on the Santa Monica Pier.  
**% Done By Metro:** 95 %  
**Completion Date:** 1/24/2018

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**Owner:** City of Culver City  
**Contact:** Lee Torres  
**Phone Number:** (310) 253-6457  
**Project:** Transfer Station Stormwater Diversion Project  
**Location:** 9770 Culver Blvd., Culver City, CA 90232  
**Contract Value:** \$1,094,312.00  
**Description:** The Scope of Work for the referenced project includes, but not limited to, the installation two (2) HDPE manhole storage basins, each with a duplex submersible grinder pumping system mounted rail removal system, control panels, floats, cast in place concrete lid with 3'x3' H20 rated hatches, piping, valves, valve vaults, diversion boxes, 2" HDPE pipeline, storm drain drop inlets, storm drain pipes, concrete removal and replacement, trench removal and paving, asphalt concrete cold milling and asphalt concrete overlay, and other associated improvements shown the improvement plans.  
**% Done By Metro:** 80 %  
**Completion Date:** 11/25/2017

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**Owner:** Metropolitan Transportation Authority  
**Contact:** Andi Wang  
**Phone Number:** (213) 922-4722  
**Project:** Sound Enclosures at Slauson & Manchester Busway St  
**Location:** Slauson & Manchester Busway Stations  
**Contract Value:** \$2,263,168.42  
**Description:** Design/Build of updated sound enclosure system at two MTA bus stop locations along the I-110 freeway. Sound Enclosure project located at the following Transitway Bus Stations:  
1. Slauson Ave. Harbor Transitway Station  
350½ W. Slauson Ave., Los Angeles, CA 90003  
2. Manchester Ave. Harbor Transitway Station  
452½ W. Manchester Ave., Los Angeles, CA 90003  
**% Done By Metro:** 100 %  
**Completion Date:** 11/1/2017

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**Owner:** Los Angeles County Sanitation District (LACSD)  
**Contact:** Ignacio Murillo  
**Phone Number:** (562) 908-4288  
**Project:** Indiana Street Pumping Plant Generator Installatio  
**Location:** 207 N. Indiana Street, Los Angeles, CA 90063  
**Contract Value:** \$1,690,346.00  
**Description:** Installation of facility to house a standby generator. Includes site utility work and perimeter CMU wall.  
**% Done By Metro:** 80 %  
**Completion Date:** 9/15/2017

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**Owner:** City of Newport Beach  
**Contact:** Fong Tse  
**Phone Number:** (949) 644-3321  
**Project:** Marina Park Seat Wall  
**Location:** 1600 W. Balboa Blvd., Newport Beach, CA 92663  
**Contract Value:** \$63,000.00  
**Description:** The work necessary for the majority completion of this contract consists of (1) mobilization and demobilization, (2) traffic controls, (3) sand handling and compaction, (4) construct integrally colored reinforced concrete seat walls, (5) construct integrally colored concrete panel, (6) install non-shrink elastomeric joint seal, and (7) Clean Up.  
**% Done By Metro:** 100 %  
**Completion Date:** 5/26/2017

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**Owner:** Port of Los Angeles - Harbor Department  
**Contact:** Jill Shimamoto  
**Phone Number:** (310) 732-7634  
**Project:** Berth 142 Crane Maintenance Building  
**Location:** 710 W. Harry Bridges Blvd, Wilmington, CA 90744  
**Contract Value:** \$6,489,559.00  
**Description:** Construction of an approximately 5,000 SF steel framed building for crane maintenance at the Port of Los Angeles, including site utilities, drilled pile foundations, concrete piles caps and foundation, structural steel building, steel catwalks for service personnel in building, mechanical service systems, etc.  
**% Done By Metro:** 65 %  
**Completion Date:** 5/22/2017

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**Owner:** County of Los Angeles, Department of Public Works  
**Contact:** Erayna Change  
**Phone Number:** (626) 600-2325  
**Project:** (DROPPED) Pitchess Laundry and Water Tanks  
**Location:** 29350 The Old Road, Castaic, CA 91384  
**Contract Value:** \$1,875,000.00  
**Description:** Work to be done under the Contract consists of furnishing all materials, all equipment, and performing the Work required by these Specifications and the Drawings hereinafter, described and necessary, to complete the construction of the Pitchess Laundry and Water Tanks Replacement Project.

B. The work includes but is not limited to the following:

The work includes the demolition of designated existing laundry equipment and utility connection to new owner furnished laundry equipment, electrical and plumbing upgrades to the current laundry building, and installation of a water softening system to support the new equipment. Additionally, an on-site inmate restroom and employee break room will be refurbished as part of the Project scope. Laundry equipment is furnished and installed by others.

**% Done By Metro:** 80 %  
**Completion Date:** 2/27/2017

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**Owner:** Coachella Valley Water District  
**Contact:** Brian Korcok  
**Phone Number:** (760) 398-2661  
**Project:** Lift Station 80-03 Structural Repairs  
**Location:** Palm Desert, CA  
**Contract Value:** \$107,941.01  
**Description:** Remove and replace access hatch, remove and fill-in equipment hatch, provide beam strengthening for roof support, and miscellaneous concrete repair.  
**% Done By Metro:** 100 %  
**Completion Date:** 2/1/2017

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**Owner:** Southern California Regional Rail Authority  
**Contact:** Sonny Ibrahim  
**Phone Number:** (213) 452-0436  
**Project:** Diesel Exhaust Fluid ( DEF) Systems and Sand Syste  
**Location:** 1555 San Fernando Rd Los Angeles, CA  
**Contract Value:** \$3,053,075.00  
**Description:** This project requires a responsible contractor to perform the procurement and installation of Diesel Exhaust Fluid Systems and Sanding System at Authority's Central Maintenance Facility and Eastern Maintenance Facility, as outlined in the Technical Specifications.  
**% Done By Metro:** 100 %  
**Completion Date:** 11/4/2016

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**Owner:** City of Santa Ana  
**Contact:** Michael Ortiz  
**Phone Number:** (714) 615-0892  
**Project:** Santa Ana Stadium Structural Concrete Repair  
**Location:** 602 N. Flower Street, Santa Ana, CA 92701  
**Contract Value:** \$977,532.77  
**Description:** Structural concrete repairs and replacements.  
**% Done By Metro:** 90 %  
**Completion Date:** 8/30/2016

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**Owner:** City of Anaheim  
**Contact:** Caster Williams  
**Phone Number:** (714) 765-5176  
**Project:** Modifications to City Hall Pedestrian Bridge Suppo  
**Location:** 200 S. Anaheim Blvd., Anaheim, CA 92805  
**Contract Value:** \$99,180.00  
**Description:** Upgrades to the pedestrian bridge at City Hall, including new sheet metal, concrete patch work, and steel components.  
**% Done By Metro:** 75 %  
**Completion Date:** 8/30/2016

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**Owner:** City of Newport Beach  
**Contact:** Fong Tse  
**Phone Number:** (949) 644-3321  
**Project:** Newport Beach Fire Station No. 6 Auxiliary Drivewa  
**Location:** 1348 Irvine Avenue, Newport Beach, CA 92660  
**Contract Value:** \$25,500.00  
**Description:** Installation of new gate fence for a larger fire truck at the fire station with updated driveway.  
**% Done By Metro:** 100 %  
**Completion Date:** 5/18/2016

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**Owner:** City of Newport Beach  
**Contact:** Peter Tauscher  
**Phone Number:** (949) 644-3316  
**Project:** Newport Theater Arts Center on Cliff Drive  
**Location:** 225 El Modena Avenue, Newport Beach, CA 92663  
**Contract Value:** \$10,740.00  
**Description:** Design and construction management for the architectural upgrades of the theater.  
**% Done By Metro:** 50 %  
**Completion Date:** 5/9/2016

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**Owner:** Castiac Lake Water Agency  
**Contact:** Ross Hartsock (Layfield)  
**Phone Number:** (619) 631-1260  
**Project:** Rio Vista Water Treatment Plant Clearwell No. 2  
**Location:** (Newhall Ranch Rd and Santa Clarita Pkwy)  
**Contract Value:** \$929,387.65  
**Description:** Subcontractor Work to Layfield USA  
**% Done By Metro:** 100 %  
**Completion Date:** 2/1/2016

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**Owner:** City of Claremont  
**Contact:** Natalie Avila - RKA Consulting  
**Phone Number:** (909) 594-9702  
**Project:** City Hall Water Conserving Landscape Project  
**Location:** 207 Harvard Ave, Claremont, CA 91711  
**Contract Value:** \$246,335.45  
**Description:** Removal of existing grass and shrubs, installation of drip irrigation system and drought tolerant planting. Installation of landscape boulders, mow curbs, DG surfacing, and site amenities (tables and benches).  
**% Done By Metro:** 100 %  
**Completion Date:** 11/13/2015

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**Owner:** City of Newport Beach  
**Contact:** Fong Tse  
**Phone Number:** (949) 644-3321  
**Project:** Grand Canal Sand Maintenance Project  
**Location:** Grand Canal (Balboa Island), Newport Beach, CA  
**Contract Value:** \$246,500.00  
**Description:** Construction of seawall to prevent damage to existing retaining wall and prevent flooding.  
**% Done By Metro:** 100 %  
**Completion Date:** 10/23/2015

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**Owner:** City of Los Angeles - Bureau of Engineering  
**Contact:** David Copp  
**Phone Number:** (310) 210-7506  
**Project:** Air Treatment Facility - ECIS - Mission & Jesse  
**Location:** 651 Mission Rd, Los Angeles, CA  
**Contract Value:** \$17,904,742.67  
**Description:** Construction of Air Treatment Facility -- 25' deep shoring, concrete basement, pumping equipment, sewer odor control equipment, electrical and instrumentation.  
**% Done By Metro:** 75 %  
**Completion Date:** 9/11/2015

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**Owner:** City of Los Angeles - Bureau of Engineering  
**Contact:** Meghan Aldrich  
**Phone Number:** (213) 847-4713  
**Project:** Rainforest of the Americas - LA Zoo  
**Location:** LA Zoo, 5333 Zoo Drive, Los Angeles, CA 90027  
**Contract Value:** \$16,907,092.26  
**Description:** Construction of several buildings, retaining walls, exhibits, animal cages, life support systems, mechanical, and electrical systems at the LA Zoo.  
**% Done By Metro:** 35 %  
**Completion Date:** 3/26/2015

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**Owner:** Metropolitan Transportation Authority  
**Contact:** Scott McConnell  
**Phone Number:** (213) 312-3116  
**Project:** C1048 Westside Subway Advanced Utility Relocations  
**Location:** Wilshire Blvd near La Brea Ave, Los Angeles, CA  
**Contract Value:** \$8,373,236.99  
**Description:** Advanced Utility Relocations for future subway construction. Relocates domestic water service lines and electrical power duct banks within city streets.  
**% Done By Metro:** 85 %  
**Completion Date:** 10/27/2014

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**Owner:** LA County Metropolitan Transportation Authority  
**Contact:** Matt Gallagher  
**Phone Number:** (323) 903-4111  
**Project:** C0990 - Crenshaw/LAX Advanced Utility Relocations  
**Location:** Various Locations within Los Angeles Area  
**Contract Value:** \$9,116,140.16  
**Description:** Relocations of underground utilities, including domestic water, storm drain, sewer, and communications ductbanks.  
**% Done By Metro:** 85 %  
**Completion Date:** 8/21/2014

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**Owner:** City of Huntington Beach  
**Contact:** Safa Kamangar  
**Phone Number:** (949) 585-0477  
**Project:** Algonquin Sewer Lift Station  
**Location:** Algonquin St & Pearce Dr, Huntington Beach, CA  
**Contract Value:** \$2,325,674.07  
**Description:** Replacement of existing sewer lift station with new sewer lift station located in the street. Replacement of sewer force main at multiple locations.  
**% Done By Metro:** 85 %  
**Completion Date:** 6/26/2014

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**Owner:** Metropolitan Transportation Authority  
**Contact:** Thomas Lee  
**Phone Number:** (213) 922-7284  
**Project:** MRL Union Station West Entrance Skylight  
**Location:** Union Station, Los Angeles, CA  
**Contract Value:** \$410,000.00  
**Description:** Modifications to existing skylight structure to add ventilation to Metro Red Line Subway Entrance. Includes removal and reinstallation of skylight, modifications to fire sprinkler system, modifications to structural supports, and installation of new louvers.  
**% Done By Metro:** 85 %  
**Completion Date:** 5/5/2014

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**Owner:** Sanitation Districts of Los Angeles County  
**Contact:** Jennifer James  
**Phone Number:** (562) 699-7411  
**Project:** JWPCP Dewatering Facility  
**Location:** 24501 S Figueroa St, Carson, CA  
**Contract Value:** \$11,721,164.49  
**Description:** Construction of dewatering facility, including concrete wet well, masonry building, equipment installation, electrical and instrumentation, utility relocations, site asphalt, and other site improvements  
**% Done By Metro:** 75 %  
**Completion Date:** 9/18/2013

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**Owner:** City of Palos Verdes Estates  
**Contact:** Floriza Rivera  
**Phone Number:** (310) 378-0383  
**Project:** Rocky Point Sewage Pump Station  
**Location:** 224 ½ Rocky Point Road, Palos Verdes Estates, CA  
**Contract Value:** \$1,550,751.00  
**Description:** Construction of Emergency Wet Well, Rehabilitation of Existing Sewage Pump Station, Construction of new pipelines within streets associated with new improvements.  
**% Done By Metro:** 85 %  
**Completion Date:** 7/28/2013

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**Owner:** Metropolitan Transportation Authority  
**Contact:** Raul Pedroza  
**Phone Number:** (213) 922-4797  
**Project:** Division 9 Fire Protection System - C1027  
**Location:** 3449 Santa Anita Ave, El Monte, CA  
**Contract Value:** \$797,153.00  
**Description:** Design and construction of fire protection system at Division 9 Maintenance Building, including fire alarm and fire sprinkler systems. Div 9 is a 24/7 operational bus maintenance facility and required work while building is occupied.  
**% Done By Metro:** 70 %  
**Completion Date:** 7/22/2013

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**Owner:** Mojave Water Agency  
**Contact:** Greg Gomez  
**Phone Number:** (760) 902-7249  
**Project:** Upper River Well Field - Turnouts 3, 4, 6 & 7  
**Location:** Various Locations, Hesperia, CA  
**Contract Value:** \$4,224,776.00  
**Description:** Construction of CMLC water main pipeline and turnout buildings at multiple sites.  
**% Done By Metro:** 75 %  
**Completion Date:** 4/23/2013

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**Owner:** Metropolitan Transportation Authority  
**Contact:** Thomas Lee  
**Phone Number:** (213) 922-7284  
**Project:** Civic Center Station Escalator Replacement  
**Location:** 1st and Hill Street, Los Angeles, CA  
**Contract Value:** \$4,788,946.00  
**Description:** Design and construction of 4 existing escalator replacements at Metro Red Line Civic Center Station in Los Angeles.  
**% Done By Metro:** 35 %  
**Completion Date:** 5/23/2012

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**Owner:** City of Newport Beach  
**Contact:** Andy Tran, P.E.  
**Phone Number:** (949) 644-3315  
**Project:** Wastewater Pump Station Rehabilitation  
**Location:** Various Locations, Newport Beach, CA  
**Contract Value:** \$2,940,839.00  
**Description:** Rehabilitation of 4 existing sewer pump stations and replacement of 1 sewer pump station.  
**% Done By Metro:** 65 %  
**Completion Date:** 11/8/2011

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**Owner:** Metropolitan Transportation Authority  
**Contact:** Ajith Peiris  
**Phone Number:** (213) 922-4771  
**Project:** Division 3 Maintenance Building Renovation  
**Location:** 630 W Avenue 28, Los Angeles, CA 90012  
**Contract Value:** \$5,453,672.00  
**Description:** Design and construction of maintenance building renovation and addition. New steam clean facility, removal of USTs, other miscellaneous site improvements. LEED Certified Level  
**% Done By Metro:** 75 %  
**Completion Date:** 8/25/2011

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**Owner:** City of Los Angeles - Bureau of Engineering  
**Contact:** David Copp  
**Phone Number:** (310) 210-7506  
**Project:** Air Treatment Facility at La Cienega and Jefferson  
**Location:** 3410 S La Cienega Blvd, Los Angeles, CA  
**Contract Value:** \$16,820,414.00  
**Description:** Construction of Air Treatment Facility -- 25' deep shoring, concrete basement, pumping equipment, sewer odor control equipment, electrical and instrumentation.  
**% Done By Metro:** 75 %  
**Completion Date:** 5/3/2011

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**Owner:** City of Los Angeles - Board of Recreation and Park  
**Contact:** Alice Gong  
**Phone Number:** (213) 485-3996  
**Project:** Reseda Lake Park Rehabilitation PRJ1200K  
**Location:** 18411 Victory Blvd, Reseda, CA 91335  
**Contract Value:** \$1,251,527.00  
**Description:** Drain existing lake, rehabilitation of lake bottom, construct aeration system, construct skimmer boxes, installation of floating islands and planting.  
**% Done By Metro:** 75 %  
**Completion Date:** 4/24/2011

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**Owner:** City of Norco  
**Contact:** David Gilbertson  
**Phone Number:** (909) 594-9702  
**Project:** Reservoir No 4 Booster Pump Station  
**Location:** Norco, CA  
**Contract Value:** \$777,854.00  
**Description:** Construction of Booster Pump Station, including steel pipeline, site electrical improvements, masonry walls, new pump house, installation of new pumps and associated electrical and instrumentation.  
**% Done By Metro:** 85 %  
**Completion Date:** 10/19/2010

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**Owner:** City of Fontana  
**Contact:** Kyle Scribner  
**Phone Number:** (909) 350-7627  
**Project:** Pacific Electric Inland Empire Trail - Segment 6  
**Location:** Fontana, CA  
**Contract Value:** \$1,207,809.00  
**Description:** Construction of concrete bike trail, including grading, concrete trail, lighting improvements, minor drainage improvements, hardscape, and landscape and irrigation.  
**% Done By Metro:** 85 %  
**Completion Date:** 8/4/2010

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**Owner:** City of Huntington Beach  
**Contact:** Michael Wolfe - Integrated Design Services  
**Phone Number:** (949) 387-8500  
**Project:** City Hall Seismic Upgrades  
**Location:** 2000 Main Street, Huntington Beach, CA  
**Contract Value:** \$6,839,067.00  
**Description:** Seismic Retrofit of 6-story building using concrete frame w/ bonded steel braces.  
**% Done By Metro:** 65 %  
**Completion Date:** 12/15/2009

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**Owner:** Metropolitan Transportation Authority  
**Contact:** Ajith Peiris  
**Phone Number:** (213) 922-4771  
**Project:** Division 3 Maintenance Building Annex  
**Location:** 630 W Avenue 28, Los Angeles, CA  
**Contract Value:** \$4,197,739.00  
**Description:** Design and construction of approx 12,500 sq ft bus maintenance facility including building shell, equipment, utilities, etc.  
LEED Certified Silver  
**% Done By Metro:** 85 %  
**Completion Date:** 8/7/2009

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**Owner:** County of San Bernardino - A/E Dept.  
**Contact:** Larry Herkelratj  
**Phone Number:** (909) 708-6692  
**Project:** Park Moabi Holding Tanks & RV Connections Project  
**Location:** 1 Park Moabi Rd, Needles, CA  
**Contract Value:** \$624,482.00  
**Description:** Installation of precast concrete holding tanks and sewer piping for RV campsites.  
**% Done By Metro:** 100 %  
**Completion Date:** 5/4/2009

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**Owner:** Department of Parks and Recreation  
**Contact:** Bill Johnson  
**Phone Number:** (916) 445-8763  
**Project:** Kenneth Hahn State Recreational Area - Baldwin Hil  
**Location:** 6300 Hetzler Road, Culver City, California 90232  
**Contract Value:** \$7,507,665.00  
**Description:** Construction of approx. 8,000 sq ft visitor center, hiking trails, parking area, and scenic overlook point. Native/Riparian Habitat Restoration.  
**% Done By Metro:** 65 %  
**Completion Date:** 4/3/2009

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**Owner:** City of Newport Beach  
**Contact:** Fong Tse  
**Phone Number:** (949) 644-3321  
**Project:** Police Facility Lobby Renovation  
**Location:** 870 Santa Barbara Dr, Newport Beach, CA 92660  
**Contract Value:** \$261,042.00  
**Description:** Renovation of Police Station Lobby  
**% Done By Metro:** 85 %  
**Completion Date:** 8/30/2008

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**Owner:** Elsinore Valley Municipal Water District  
**Contact:** Chad Merrill  
**Phone Number:** (909) 831-4532  
**Project:** Back Basin Groudwater Treatment  
**Location:** 601 Malaga Rd, Lake Elsinore, CA  
**Contract Value:** \$8,974,275.00  
**Description:** Construction of Groundwater Treatment Plant including pumping equipment, water treatment equipment, electrical and instrumentation. Also included sewer lift station.  
**% Done By Metro:** 65 %  
**Completion Date:** 7/9/2008

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**Owner:** Metropolitan Transportation Authority  
**Contact:** Raul Pedroza  
**Phone Number:** (213) 922-4797  
**Project:** New Bus Washes at Div 5, 7, 10, & 18  
**Location:** Various Locations  
**Contract Value:** \$4,580,822.25  
**Description:** Construction of 4 new bus washes, canopies, and miscellaneous improvements at bus maintenance stations  
**% Done By Metro:** 65 %  
**Completion Date:** 6/19/2008

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**Owner:** City Of Laguna Beach  
**Contact:** Wade Brown  
**Phone Number:** (949) 497-3311  
**Project:** Public Parking and Corporation Yard  
**Location:** 1900 Laguna Canyon Rd. Laguna Beach, CA 92651  
**Contract Value:** \$8,945,231.00  
**Description:** Design/Construction of approx 22,000 sq ft pre-manufactured steel building w/ CMU exterior walls for the City Corporate Yard, and construction of public parking lot. Native landscaping installation.  
**% Done By Metro:** 65 %  
**Completion Date:** 4/25/2008

---

**Owner:** City of Los Angeles Board of Public Works  
**Contact:** Michael Henderson  
**Phone Number:** (213) 978-1906  
**Project:** Watts Junior Art Center  
**Location:** 10624 S Graham St., Los Angeles, CA  
**Contract Value:** \$2,777,711.00  
**Description:** New Art Center Building, Concrete, Electrical  
**% Done By Metro:** 65 %  
**Completion Date:** 12/15/2007

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**Owner:** Jurupa Community Services District  
**Contact:** Umesh Shah  
**Phone Number:** (951) 685-7434  
**Project:** Roger D. Teagarden ion exchange water treatment pl  
**Location:** 4150 Etiwanda Ave., Mira Loma, CA 91752  
**Contract Value:** \$2,279,176.42  
**Description:** Water Treatment Plant  
**% Done By Metro:** 85 %  
**Completion Date:** 6/1/2007

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**Owner:** Elsinore Valley Municipal Water District (EVMWD)  
**Contact:** Loren Sorber  
**Phone Number:** (951) 674-3146  
**Project:** Lake Elsinore Phase II Aeration Project  
**Location:** 1306 Lakeshore Drive, Lake Elsinore, CA 92530  
**Contract Value:** \$2,171,711.00  
**Description:** Lake Aeration System including pumping equipment, aeration equipment, etc.  
**% Done By Metro:** 75 %  
**Completion Date:** 6/1/2007

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**Owner:** City of San Buenaventura  
**Contact:** Lucho Rodriguez  
**Phone Number:** (858) 658-4789  
**Project:** VWRf Odor Control Project  
**Location:** Ventura, CA  
**Contract Value:** \$987,001.00  
**Description:** Odor Control improvements  
**% Done By Metro:** 65 %  
**Completion Date:** 5/21/2007

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**Owner:** City Of Anaheim - Public Works  
**Contact:** Carl Heimberger  
**Phone Number:** (714) 765-5176  
**Project:** Convention Center Katella Ave. Frontage Landscape  
**Location:** 800 W Katella Ave., Anaheim, CA 92802  
**Contract Value:** \$4,723,552.19  
**Description:** Landscape & Irrigation, Concrete, Pavers, Fountain  
**% Done By Metro:**  
**Completion Date:** 5/1/2007

---

**Owner:** City of San Diego  
**Contact:** Harry Nguyen, P.E.  
**Phone Number:** (858) 627-3299  
**Project:** Mid City Transit Facilities: El Cajon Blvd.  
**Location:** San Diego, Ca  
**Contract Value:** \$1,637,202.00  
**Description:** Construction of Public Trans Bus Stop including sewer, water, electrical service through streets  
**% Done By Metro:** 65 %  
**Completion Date:** 1/9/2007

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**Owner:** City of San Diego  
**Contact:** Harry Nguyen, P.E.  
**Phone Number:** (858) 627-3299  
**Project:** Mid City Transit Facilities: University Ave.  
**Location:** San Diego, Ca  
**Contract Value:** \$1,556,390.00  
**Description:** Construction of Public Trans Bus Stop including sewer, water, electrical service through streets  
**% Done By Metro:** 65 %  
**Completion Date:** 1/9/2007

---

**Owner:** County of Orange Resources&Development Management  
**Contact:** Dave Gaffaney  
**Phone Number:** (714) 567-7387  
**Project:** James&Rosemary Nix Nature Center at Laguna Coast W  
**Location:** 18751 Laguna Canyon Road, Laguna Beach, CA 92651  
**Contract Value:** \$3,053,252.00  
**Description:** New Nature Center Building, Concrete, Rammed Earth Wall, Electrical,  
**% Done By Metro:** 65 %  
**Completion Date:** 12/1/2006

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**Owner:** Los Angeles County Metropolitan Transportation Aut  
**Contact:** David Walker  
**Phone Number:** (213) 922-7453  
**Project:** MTA - Long Beach Station Platform Extension  
**Location:** 128 W. 1st. St., Long Beach, Ca  
**Contract Value:** \$498,697.50  
**Description:** Concrete, Electrical, Platform Extension  
**% Done By Metro:** 65 %  
**Completion Date:** 10/1/2006

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**Owner:** Los Angeles County Metropolitan Transportation Aut  
**Contact:** Ajith Peiris  
**Phone Number:** (213) 922-4771  
**Project:** MTA L.A. County/USC Medical Center Busway Enhancem  
**Location:** Between downtown L.A. and El Monte.  
**Contract Value:** \$1,375,239.00  
**Description:** Bridge Improvements, Painting, SS cages, Landscaping  
**% Done By Metro:** 65 %  
**Completion Date:** 7/15/2006

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**Owner:** Pacific Islandia California - Sheraton Hotels  
**Contact:** Ross Crowder  
**Phone Number:** (714) 234-2418  
**Project:** Anaheim Sheraton  
**Location:** 900 S Disneyland Dr., Anaheim, CA 92802  
**Contract Value:** \$75,622.00  
**Description:** Lighting Improvements  
ross@crjpn.com. We do not have a fax on file.  
**% Done By Metro:** 65 %  
**Completion Date:** 2/15/2006

---

**Owner:** United States Postal Service Pacific Facilities Se  
**Contact:** Irwin Blatner  
**Phone Number:** (626) 400-4001  
**Project:** L.A. Bulk Mail Center Fire Alarm/Fire Sprinkler Up  
**Location:** 5555 Bandini Blvd., Bell, Ca 90201-9997  
**Contract Value:** \$1,052,700.00  
**Description:** Fire Alarm/Fire Sprinkler Upgrades  
**% Done By Metro:** 65 %  
**Completion Date:** 1/9/2006

---

**Owner:** City of Anaheim Department of Public Works  
**Contact:** Chuck Smith  
**Phone Number:** (714) 239-3344  
**Project:** Anaheim Convention Center Katella Ave. Frontage Li  
**Location:** 800 W. Katella Blvd., Anaheim, CA 92802  
**Contract Value:** \$1,207,087.80  
**Description:** Lighting & Landscaping  
**% Done By Metro:** 65 %  
**Completion Date:** 1/1/2006

---

**Owner:** MTA  
**Contact:** Ajith Peiris  
**Phone Number:** (213) 922-4771  
**Project:** LA/USC Busway Enhancements  
**Location:** Los Angeles, CA  
**Contract Value:** \$1,375,239.00  
**Description:** Station Enhancements, Painting, Elevator  
**% Done By Metro:** 65 %  
**Completion Date:** 12/1/2005

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**Owner:** City of Dana Point  
**Contact:** Archie Rempfer  
**Phone Number:** (760) 525-8641  
**Project:** Salt Creek Ozone Treatment Facility  
**Location:** Dana Point, Ca  
**Contract Value:** \$4,586,814.00  
**Description:** Ozone Water Treatment Facility. Construction of collection structure within creek bottom. Included pumping equipment, ozone treatment equipment, and electrical and instrumentation.  
**% Done By Metro:** 65 %  
**Completion Date:** 12/1/2005

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**Owner:** USPS  
**Contact:** Irwin Blatner  
**Phone Number:** (626) 440-4001  
**Project:** LA Bulk Mail Center Fire Alarm & Fire Sprinkler  
**Location:** Bell, CA  
**Contract Value:** \$1,052,700.00  
**Description:** LA Bulk Mail Center Fire Alarm & Fire Sprinkler upgrades  
**% Done By Metro:** 65 %  
**Completion Date:** 12/1/2005

---

**Owner:** City of Los Angeles Dept. of Recreation and Parks  
**Contact:** Michael Henderson  
**Phone Number:** (213) 978-2738  
**Project:** Delano Recreation Center  
**Location:** Van Nuys, California  
**Contract Value:** \$3,395,151.70  
**Description:** Gym. Old contact Gary Halajian  
**% Done By Metro:** 65 %  
**Completion Date:** 12/1/2005

---

**Owner:** State of California  
**Contact:** Ron Birkhead  
**Phone Number:** (916) 445-8760  
**Project:** Crystal Cove State Park Historic Dist. Phase I  
**Location:** Laguna Beach, Ca  
**Contract Value:** \$9,613,043.50  
**Description:** Historic Restoration of Cottages, Retaining wall, Asphalt Paving  
rbirk@parks.ca.gov , Installation of sewer, water, electrical services and sewer pump facilities.  
**% Done By Metro:** 65 %  
**Completion Date:** 12/1/2005

---

**Owner:** City of Anaheim  
**Contact:** Chuck Smith  
**Phone Number:** (714) 765-5176  
**Project:** Anaheim Convention Center, Katella Frontage  
**Location:** Anaheim, CA  
**Contract Value:** \$1,207,087.80  
**Description:** Convention Center Lighting, Landscaping  
**% Done By Metro:** 100 %  
**Completion Date:** 9/1/2005

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**Owner:** County of Los Angeles  
**Contact:** David Asato  
**Phone Number:** (626) 458-2586  
**Project:** Whittier Narrows - Phase I Sports Improvements  
**Location:** Whittier, CA  
**Contract Value:** \$1,196,208.28  
**Description:** Retrofit of Playgrounds, BMX Track  
**% Done By Metro:** 65 %  
**Completion Date:** 6/1/2005

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**Owner:** U.S.P.S. Facility Office Service  
**Contact:** Martin Petry  
**Phone Number:** (650) 615-7241  
**Project:** San Bernardino - P&D Center  
**Location:** Redlands, CA  
**Contract Value:** \$698,856.88  
**Description:** Security Up-Grade, Door Hardware, Concrete Paving  
**% Done By Metro:** 65 %  
**Completion Date:** 3/15/2005

---

**Owner:** City of Los Angeles Dept. of Recreation and Parks  
**Contact:** Michael Henderson  
**Phone Number:** (213) 978-1906  
**Project:** Van Nuys Sherman Oaks Gym  
**Location:** Van Nuys, California  
**Contract Value:** \$2,922,711.00  
**Description:** Gym  
**% Done By Metro:** 65 %  
**Completion Date:** 1/1/2005

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**Owner:** U.S.P.S. Facility Office Service  
**Contact:** Byron Williams  
**Phone Number:** (650) 615-7217  
**Project:** Inglewood Main Post Office  
**Location:** Los Angeles, CA  
**Contract Value:** \$272,500.00  
**Description:** Replace HVAC  
**% Done By Metro:** 50 %  
**Completion Date:** 12/4/2004

---

**Owner:** Metropolitan Transportation Authority  
**Contact:** Paras Sharma  
**Phone Number:** (213) 922-4704  
**Project:** Reverse Osmosis  
**Location:** Various MTA Locations  
**Contract Value:** \$806,860.00  
**Description:** Reverse Osmosis  
**% Done By Metro:** 65 %  
**Completion Date:** 7/20/2004

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**Owner:** Long Beach Transit  
**Contact:** Steve M. Watt  
**Phone Number:** (562) 591-8753  
**Project:** Bus Stop Amenities  
**Location:** Long Beach area  
**Contract Value:** \$1,790,357.69  
**Description:** Bus stop improvements  
**% Done By Metro:** 65 %  
**Completion Date:** 1/1/2004

---

**Owner:** City of Anaheim  
**Contact:** Justin Kazak  
**Phone Number:** (213) 891-3098  
**Project:** Anaheim Convention Arena  
**Location:** Anaheim, California  
**Contract Value:** \$2,598,339.90  
**Description:** Arena HVAC and roofing renovation  
**% Done By Metro:** 62 %  
**Completion Date:** 9/3/2003

---

**Owner:** County of Los Angeles  
**Contact:** Joe Camarillo  
**Phone Number:** (626) 300-2340  
**Project:** ValleyDale County Park  
**Location:** Azusa, CA  
**Contract Value:** \$1,471,711.00  
**Description:** General Park Renovation, Enlarge Community Building  
**% Done By Metro:** 65 %  
**Completion Date:** 6/3/2003

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**Owner:** City of Los Angeles  
**Contact:** Elia Sun  
**Phone Number:** (213) 847-5154  
**Project:** L.A. Riverfront Park  
**Location:** Los Angeles, CA (Studio City)  
**Contract Value:** \$1,880,000.00  
**Description:** General Site Renovation, Slope Repair, Landscape / Irrigation  
**% Done By Metro:** 60 %  
**Completion Date:** 5/20/2003

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**Owner:** County of Los Angeles  
**Contact:** Sam Shadab  
**Phone Number:** (626) 300-2337  
**Project:** Torrance Beach Renovations  
**Location:** Torrance, CA  
**Contract Value:** \$2,577,711.00  
**Description:** Slope Repair, Drainage, Park Lot, Vehicle / Pedestrian Ramps, Concession and Restroom Buildings  
**% Done By Metro:** 60 %  
**Completion Date:** 4/1/2003

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**Owner:** County of Los Angeles  
**Contact:** David Palma  
**Phone Number:** (626) 300-2339  
**Project:** Earvin (Magic) Johnson Park, Lake improvement  
**Location:** Los Angeles, CA  
**Contract Value:** \$1,198,000.00  
**Description:** Lake Rehabilitation, New Pumphouse, New pumps, Piping and valves  
**% Done By Metro:** 65 %  
**Completion Date:** 3/28/2003

---

**Owner:** City of Lahabra  
**Contact:** Delfino Consunji  
**Phone Number:** (562) 905-9720  
**Project:** Reservoir  
**Location:** Woodcrest Ave., near Fallen Leaf Street  
**Contract Value:** \$1,074,710.00  
**Description:** Reservoir  
**% Done By Metro:** 65 %  
**Completion Date:** 3/1/2003

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**Owner:** Metropolitan Transit Authority  
**Contact:** Thomas Lee  
**Phone Number:** (213) 922-7284  
**Project:** Harbor Station  
**Location:** 105 Fwy.  
**Contract Value:** \$197,000.00  
**Description:** Harbor Station  
**% Done By Metro:** 65 %  
**Completion Date:** 7/1/2002

---

**Owner:** City of Beaumont  
**Contact:** John Wilder  
**Phone Number:** (909) 769-8520  
**Project:** Noble Creek and Marshall Creek  
**Location:** Beaumont, California  
**Contract Value:** \$1,977,111.00  
**Description:** Pump Station  
**% Done By Metro:** 65 %  
**Completion Date:** 6/1/2002

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**Owner:** City of Maywood  
**Contact:** Robert French  
**Phone Number:** (562) 908-6200  
**Project:** Maywood Park  
**Location:** 59th Place - Walker Ave. - 60th Street  
**Contract Value:** \$2,329,343.58  
**Description:**  
**% Done By Metro:** 65 %  
**Completion Date:** 1/1/2002

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**Owner:** City of Anaheim  
**Contact:** Carl Heimberger  
**Phone Number:** (714) 765-4465  
**Project:** George Washington Park  
**Location:** Anaheim  
**Contract Value:** \$1,020,000.00  
**Description:** New Historic Park  
**% Done By Metro:** 55 %  
**Completion Date:** 11/1/2001

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**Owner:** LA County Parks and Recreation  
**Contact:** Vache Keledjian  
**Phone Number:** (213) 738-4049  
**Project:** Cerritos Community Regional Park  
**Location:** Cerritos, California  
**Contract Value:** \$1,180,000.00  
**Description:** Lake improvements  
**% Done By Metro:** 65 %  
**Completion Date:** 11/1/2001

---

**Owner:** City of Los Angeles  
**Contact:** Reza Bagherzadeh  
**Phone Number:** (213) 485-8815  
**Project:** Long Beach Ave Pedestrian Bridge  
**Location:** 53rd Street, Los Angeles  
**Contract Value:** \$1,650,000.00  
**Description:** New Concrete Bridge  
**% Done By Metro:** 75 %  
**Completion Date:** 10/1/2001

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**Owner:** City of Downey  
**Contact:** Lea Sharpe  
**Phone Number:** (562) 904-7118  
**Project:** Downey Intermodal Transit Center  
**Location:** Downey  
**Contract Value:** \$2,015,445.00  
**Description:** New Glass and Steel Building and Bus facilities  
**% Done By Metro:** 55 %  
**Completion Date:** 6/2/2001

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**Owner:** City of Los Angeles  
**Contact:** Long Hoang  
**Phone Number:** (213) 847-5153  
**Project:** Speulveda Park West  
**Location:** Panorama City  
**Contract Value:** \$1,564,000.00  
**Description:** New Ball fields, Lighting, Building, and site e improvements  
**% Done By Metro:** 55 %  
**Completion Date:** 6/2/2001

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**Owner:** City of Los Angeles  
**Contact:** Alice Gong  
**Phone Number:** (213) 485-0873  
**Project:** Willis Ave Pedestrian Bridge  
**Location:** Panorama City  
**Contract Value:** \$1,625,000.00  
**Description:** New Steet Bridge  
**% Done By Metro:** 75 %  
**Completion Date:** 2/1/2001

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**Owner:** LACMTA  
**Contact:** Tom Lee  
**Phone Number:** (213) 922-7284  
**Project:** Acoustical Barrier Wall  
**Location:** El Segundo  
**Contract Value:** \$985,000.00  
**Description:** Design Build project. Involved design and construction of a sound wall on an existing Green Line bridge.  
**% Done By Metro:** 100 %  
**Completion Date:** 1/16/2001

---

**Owner:** City of Newport Beach  
**Contact:** Mr. Fong Tse, P.E.  
**Phone Number:** (949) 644-3340  
**Project:** Dahlia Ave. Corona Del Mar  
**Location:** Newport Beach, California  
**Contract Value:** \$457,512.00  
**Description:** Retaining Wall  
**% Done By Metro:** 65 %  
**Completion Date:** 10/1/2000

---

**Owner:** South Pasadena Unified School District  
**Contact:** Mr. Bob Vanderwall  
**Phone Number:** (626) 441-5700  
**Project:** South Pasadena High School Gymnasium  
**Location:** South Pasadena, CA  
**Contract Value:** \$1,620,000.00  
**Description:** New gymnasium building  
**% Done By Metro:** 55 %  
**Completion Date:** 4/1/2000

---

**Owner:** County of Orange  
**Contact:** Mr. Ralph Maples  
**Phone Number:** (714) 567-7826  
**Project:** Upper Newport Bay  
**Location:** Newport Beach  
**Contract Value:** \$3,636,000.00  
**Description:** 7000 sf of concrete cast in place building with site work, including native/riparian habitat restoration and maintenance  
**% Done By Metro:** 55 %  
**Completion Date:** 3/3/2000

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**Owner:** County of LA Dept. of PW  
**Contact:** Mr. Joe Camarillo  
**Phone Number:** (626) 458-2540  
**Project:** East Rancho Gymnasium  
**Location:** Los Angeles  
**Contract Value:** \$2,650,000.00  
**Description:** New gymnasium and site improvements  
**% Done By Metro:** 60 %  
**Completion Date:** 3/1/2000

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**Owner:** University of California, Los Angeles  
**Contact:** Ms. Pam Wilson  
**Phone Number:** (310) 825-7074  
**Project:** Parking Structure #3 Improvements  
**Location:** UCLA Campus  
**Contract Value:** \$1,035,000.00  
**Description:** Parking structure upgrades  
**% Done By Metro:** 85 %  
**Completion Date:** 10/1/1999

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**Owner:** City of Laguna Beach  
**Contact:** Ms. Lisa Penna  
**Phone Number:** (949) 497-0792  
**Project:** Alta Vista Retaining walls  
**Location:** Laguna Beach, CA  
**Contract Value:** \$350,000.00  
**Description:** Street stabilization/ caisson and lagging  
**% Done By Metro:** 85 %  
**Completion Date:** 9/1/1999

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**Owner:** San Bernardino Associated Government  
**Contact:** Mr. Mark Robertson  
**Phone Number:** (909) 484-2469  
**Project:** Sapphire Street route 30 Over-Crossing Bridge  
**Location:** San Bernardino , CA  
**Contract Value:** \$1,900,000.00  
**Description:** Bridge  
**% Done By Metro:** 80 %  
**Completion Date:** 3/1/1999

---

**Owner:** City of San Diego  
**Contact:** Mr. Vishnu Moharirr  
**Phone Number:** (585) 627-3242  
**Project:** Challenger Middle School Joint Use Ball Field  
**Location:** San Diego, CA  
**Contract Value:** \$1,050,000.00  
**Description:** Baseball fields and site improvements  
**% Done By Metro:** 75 %  
**Completion Date:** 1/1/1999

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**Owner:** Long Beach Unified School District  
**Contact:** Mr. David Chapman  
**Phone Number:** (714) 490-4000  
**Project:** International Elementary School  
**Location:** Long Beach, Ca  
**Contract Value:** \$4,400,000.00  
**Description:** New 1200 student elementary school  
**% Done By Metro:** 85 %  
**Completion Date:** 1/1/1999

---

**Owner:** City of Laguna Hills  
**Contact:** Jonathon Claudio  
**Phone Number:** (949) 707-2657  
**Project:** El Conejo Park Improvements  
**Location:** El Conejo Lane and Calero Avenue, Laguna Hills, CA  
**Contract Value:** \$387,592.25  
**Description:** Park Improvements  
**% Done By Metro:** 65 %  
**Completion Date:** 3/1/1998

---

**Owner:** Orange County Transportation Authority  
**Contact:** Mr. Frank Ataiyan  
**Phone Number:** (714) 560-5868  
**Project:** OCTA Parking Structure Seismic Upgrades  
**Location:** Santa Ana, CA  
**Contract Value:** \$847,412.00  
**Description:** Concrete foundation, Shearwalls, shotcrete, extensive new beams and doweling, underpinning and reinforcement of 4 story post tension parking structure  
**% Done By Metro:** 85 %  
**Completion Date:** 12/1/1997

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**Owner:** County of LA Dep. Public Works  
**Contact:** Mr. Joe Camarillo  
**Phone Number:** (818) 458-2540  
**Project:** Alondra Park Lake  
**Location:** Lawndale, CA  
**Contract Value:** \$1,115,000.00  
**Description:** 10 Acre lake with mechanical and aeration system  
**% Done By Metro:** 65 %  
**Completion Date:** 9/1/1997

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**Owner:** Calif. State San Bernardino  
**Contact:** Mr. Hamid Azhand  
**Phone Number:** (909) 880-5136  
**Project:** CSUSB 1000 spaces Parking Lot/ Landscaping  
**Location:** San Bernardino, CA  
**Contract Value:** \$1,650,000.00  
**Description:** 1000 Space parking lot including utilities, and landscaping  
**% Done By Metro:** 80 %  
**Completion Date:** 9/1/1997

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**Owner:** City of Newport Beach  
**Contact:** Mr. Dana Hutchins  
**Phone Number:** (949) 654-4125  
**Project:** Ground water Development  
**Location:** Newport Beach, CA  
**Contract Value:** \$1,920,000.00  
**Description:** Site improvements and buildings for ground water project  
**% Done By Metro:** 65 %  
**Completion Date:** 9/1/1997

---

**Owner:** Port Of Long Beach  
**Contact:** Mr. Paul Sheets  
**Phone Number:** (562) 437-0041  
**Project:** Hanjin Site Buildings  
**Location:** Long Beach, CA  
**Contract Value:** \$2,813,000.00  
**Description:** 5 new port administration and maintenance buildings  
**% Done By Metro:** 55 %  
**Completion Date:** 8/1/1997

---

**Owner:** City of Hawthorne  
**Contact:** Mr. Arnie Shadbehr  
**Phone Number:** (310) 970-7965  
**Project:** Reconstruction of Hawthorne Plaza Parking  
**Location:** Hawthorne, Ca  
**Contract Value:** \$400,000.00  
**Description:** Three bridges across railroad tracks  
**% Done By Metro:** 90 %  
**Completion Date:** 4/1/1997

---

**Owner:** County of Orange  
**Contact:** Mr. Hernan Pelaez  
**Phone Number:** (714) 567-7837  
**Project:** Santa Ana-Delhi Channel  
**Location:** Santa Ana, CA  
**Contract Value:** \$1,002,000.00  
**Description:** 500 ft Section of cast in place concrete flood channel. 60ft wide by 22 ft high , includes shoring, earthwork, concrete, and dewatering  
**% Done By Metro:** 80 %  
**Completion Date:** 2/1/1997

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**Owner:** County of LA Dept. of Public Works  
**Contact:** Mr. Joe Camarillo  
**Phone Number:** (818) 458-2540  
**Project:** White Point/ Royal Palms State Beach  
**Location:** San Pedro, CA  
**Contract Value:** \$1,167,000.00  
**Description:** New pump station, masonry building, grading and site work  
**% Done By Metro:** 75 %  
**Completion Date:** 2/1/1997

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**Owner:** GSA  
**Contact:** Mr. Roston Manoukian  
**Phone Number:** (213) 894-0777  
**Project:** US Post Office  
**Location:** Bell, CA  
**Contract Value:** \$366,000.00  
**Description:** New Steel structure, electrical, heating and fire sprinklers at mail facility  
**% Done By Metro:** 70 %  
**Completion Date:** 6/1/1996

---

**Owner:** County of Riverside  
**Contact:** Mr. Frank Petmecky  
**Phone Number:** (909) 275-6885  
**Project:** Airport Blvd. Bridge  
**Location:** Riverside, Ca  
**Contract Value:** \$255,000.00  
**Description:** New Bridge with 60' long precast concrete girders and pour-in-place concrete deck  
**% Done By Metro:** 90 %  
**Completion Date:** 4/1/1996

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**Owner:** City of Los Angeles  
**Contact:** Ms. Virginia Hatley  
**Phone Number:** (213) 485-4831  
**Project:** Angeles Gate Park , Phase II  
**Location:** San Pedro, CA  
**Contract Value:** \$1,480,000.00  
**Description:** New high voltage electrical distribution system, new 6" and 4" domestic water and irrigation water system, new pump concrete masonry, AC Paving, Landscape  
**% Done By Metro:** 75 %  
**Completion Date:** 3/1/1996

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**Owner:** Caltrans  
**Contact:** Dave Duncan  
**Phone Number:** (714) 472-0177  
**Project:** Orange County Maintenance  
**Location:** Orange, CA  
**Contract Value:** \$125,000.00  
**Description:** Maintenance station warehouse, concrete, masonry, framing, glazing  
**% Done By Metro:** 60 %  
**Completion Date:** 1/1/1996

---

**Owner:** City of Los Angeles  
**Contact:** Richard Klink  
**Phone Number:** (213) 485-4819  
**Project:** Delongpre Park  
**Location:** Hollywood, CA  
**Contract Value:** \$256,000.00  
**Description:** Underground utilities, concrete masonry, lighting, irrigation, landscaping, and play equipment  
**% Done By Metro:** 60 %  
**Completion Date:** 11/1/1995

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**Owner:** County of Orange  
**Contact:** Mr. Ralph Maples  
**Phone Number:** (714) 567-7826  
**Project:** Orange County Courthouse  
**Location:** Santa Ana, CA  
**Contract Value:** \$133,000.00  
**Description:** Historical restoration of old orange county Courthouse  
**% Done By Metro:** 80 %  
**Completion Date:** 9/1/1995

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**Owner:** City of Alhambra  
**Contact:** Mr. Samir Khoury  
**Phone Number:** (310) 868-8266  
**Project:** Fremont Plaza  
**Location:** Alhambra, CA  
**Contract Value:** \$805,000.00  
**Description:** Site utilities, water fire main line, electric, concrete, masonry, landscape  
**% Done By Metro:** 53 %  
**Completion Date:** 8/1/1995

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**Owner:** Caltrans  
**Contact:** Mr. Oscar Vargas  
**Phone Number:** (619) 428-2903  
**Project:** Descanso Maintenance  
**Location:** San Diego , CA'  
**Contract Value:** \$155,000.00  
**Description:** Project was a pilot to serve as a model fofor all of Caltrans Stations through the state. Work involved a state of the art water treatment system with instrumentation, and extensive electrical work  
**% Done By Metro:** 80 %  
**Completion Date:** 1/1/1995

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**Owner:** Caltrans  
**Contact:** Chuck Tranh  
**Phone Number:** (714) 472-0177  
**Project:** Crystal Cove Bridge  
**Location:** Laguna Beach, CA  
**Contract Value:** \$60,000.00  
**Description:** New auto bridge in historic Crystal Cove State Park. Work to conform to historic standards  
**% Done By Metro:** 70 %  
**Completion Date:** 12/1/1994

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**Owner:** Dept. Of Fish And Game  
**Contact:** Ms. Katherine Sirk  
**Phone Number:** (916) 323-1570  
**Project:** Outdoor Amphitheater  
**Location:** Newport Beach, CA  
**Contract Value:** \$81,000.00  
**Description:** Outdoor amphitheater using state of the art environmentally friendly paving system, first in this application  
**% Done By Metro:** 80 %  
**Completion Date:** 12/1/1994

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**Owner:** City of El Segundo  
**Contact:** Rene Bruno  
**Phone Number:** (310) 322-4670  
**Project:** 200,000 gal tank  
**Location:** El Segundo, CA  
**Contract Value:** \$103,000.00  
**Description:** Structural upgrades of elevated water tank and tower involving extensive structural steel work  
**% Done By Metro:** 100 %  
**Completion Date:** 9/1/1994

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**Owner:** City of Industry  
**Contact:** Mr. Richard Diehl  
**Phone Number:** (818) 333-3056  
**Project:** Sidewalk improvements  
**Location:** City of Industry, Ca  
**Contract Value:** \$121,000.00  
**Description:** Concrete and Masonry street work  
**% Done By Metro:** 100 %  
**Completion Date:** 7/1/1994

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**Owner:** City of Garden Grove  
**Contact:** Mr. Ken Anderson  
**Phone Number:** (714) 741-5826  
**Project:** Shade Structure  
**Location:** Garden Grove, CA  
**Contract Value:** \$125,000.00  
**Description:** New masonry and timber shade structure including plumbing, electrical, and landscaping  
**% Done By Metro:** 60 %  
**Completion Date:** 10/1/1993

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**Owner:** City of Baldwin Park  
**Contact:** Nadeem  
**Phone Number:** (818) 813-5255  
**Project:** Street improvements  
**Location:** Baldwin Park, CA  
**Contract Value:** \$55,000.00  
**Description:** Street and sidewalk improvements throughout the city  
**% Done By Metro:** 100 %  
**Completion Date:** 10/1/1993

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**Owner:** City of Costa Mesa  
**Contact:** Mr. Bruce Covey  
**Phone Number:** (714) 754-5029  
**Project:** Water Treatment System  
**Location:** City Yard  
**Contract Value:** \$67,000.00  
**Description:** Build a new recycling water treatment system for the city yard  
**% Done By Metro:** 100 %  
**Completion Date:** 2/1/1993

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**Owner:** City of Beaumont  
**Contact:** John Wilder  
**Phone Number:** (909) 769-8520  
**Project:** Culvert Box  
**Location:** Highland Springs - Channel Crossings  
**Contract Value:** \$285,884.00  
**Description:** Culvert Box  
**% Done By Metro:** 65 %  
**Completion Date:**

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**Owner:** City of Los Angeles  
**Contact:** Ethan Wong  
**Phone Number:** (213) 847-4807  
**Project:** LA Zoo - Rainforest of the Americas - Lily Pad Mai  
**Location:** 5333 Zoo Drive, Los Angeles, CA 90027  
**Contract Value:** \$1,250.00  
**Description:** Lily pad maintenance work.  
**% Done By Metro:** 100 %  
**Completion Date:**

## CONTRACTOR'S LICENSING STATEMENT

The undersigned is licensed in accordance with the laws of the State of California providing for the registration of Contractors.

Contractor's License Number(s), Type(s) and Expiration Date(s): \_\_\_\_\_  
597589; A/B/C10/C51; Exp: 07/31/2024

Expiration Date: 07/31/2024

Name of Individual Contractor (print or type): N/A

Signature of Owner: \_\_\_\_\_

Business Address: \_\_\_\_\_

or

Name of Partnership or Firm: N/A

Business Address: \_\_\_\_\_

Signature, name, title and address of partners signing on behalf of the partnership:

Signed: \_\_\_\_\_ Name: \_\_\_\_\_

Title: \_\_\_\_\_ Address: \_\_\_\_\_

Signed: \_\_\_\_\_ Name: \_\_\_\_\_

Title: \_\_\_\_\_ Address: \_\_\_\_\_

Signed: \_\_\_\_\_ Name: \_\_\_\_\_

Title: \_\_\_\_\_ Address: \_\_\_\_\_

or

Name of Corporation: Metro Builders & Engineers Group, Ltd.

Business Address: 2610 Avon St., Newport Beach, CA 92663

Corporation organized under the laws of the State of California

**SEAL**

Fouad Houalla

Signature of Secretary of Corporation

**NOTE: CURRENT COPIES OF ALL APPLICABLE LICENSES MUST BE DOWNLOADED TO THE PROCUREMENT WEBSITE.**



## Contractor's License Detail for License # 597589

**DISCLAIMER: A license status check provides information taken from the CSLB license database. Before relying on this information, you should be aware of the following limitations.**

- ▶ CSLB complaint disclosure is restricted by law (B&P 7124.6) If this entity is subject to public complaint disclosure click on link that will appear below for more information. Click [here](#) for a definition of disclosable actions.
- ▶ Only construction related civil judgments reported to CSLB are disclosed (B&P 7071.17).
- ▶ Arbitrations are not listed unless the contractor fails to comply with the terms.
- ▶ Due to workload, there may be relevant information that has not yet been entered into the board's license database.

Data current as of 6/2/2022 9:38:54 AM

### Business Information

HOUALLA ENTERPRISES LTD  
 dba METRO BUILDERS & ENGRS' GRP LTD

2610 AVON ST  
 NEWPORT BEACH, CA 92663  
 Business Phone Number:(949) 515-4350

**Entity** Corporation  
**Issue Date** 07/03/1990  
**Expire Date** 07/31/2024

### License Status

**This license is current and active.**

All information below should be reviewed.

### Classifications

- ▶ B - GENERAL BUILDING
- ▶ A - GENERAL ENGINEERING
- ▶ C10 - ELECTRICAL
- ▶ C51 - STEEL, STRUCTURAL

### Bonding Information

#### Contractor's Bond

This license filed a Contractor's Bond with SURETEC INSURANCE COMPANY.

**Bond Number:** 134973

**Bond Amount:** \$15,000

**Effective Date:** 07/01/2020

[Contractor's Bond History](#)

#### Bond of Qualifying Individual

The qualifying individual FOUAD RIAD HOUALLA certified that he/she owns 10 percent or more of the voting stock/membership interest of this company; therefore, the Bond of Qualifying Individual is not required.

**Effective Date:** 05/17/2018

[BQI's Bond History](#)

### Workers' Compensation

This license has workers compensation insurance with the TRAVELERS PROPERTY CASUALTY COMPANY OF AMERICA

**Policy Number:** UB7J948156

**Effective Date:** 11/01/2017

**Expire Date:** 11/01/2022

[Workers' Compensation History](#)

Contractor Information	Registration History	
<b>Legal Entity Name</b> HOUALLA ENTERPRISES LTD.	Effective Date	Expiration Date
<b>Legal Entity Type</b> Corporation	6/13/2018	6/30/2019
<b>Status</b> Active	6/1/2017	6/30/2018
<b>Registration Number</b> 1000002925	6/6/2016	6/30/2017
<b>Registration effective date</b> 7/1/2022	6/18/2015	6/30/2016
<b>Registration expiration date</b> 6/30/2025	11/19/2014	6/30/2015
<b>Mailing Address</b> 2610 Avon Street NEWPORT BEACH 92663 CA United States o...	7/1/2019	6/30/2022
<b>Physical Address</b> 2610 Avon Street NEWPORT BEACH 92663 CA United States o...	7/1/2022	6/30/2025
<b>Email Address</b>		
<b>Trade Name/DBA</b> Metro Builders & Engineers Group, Ltd.		
<b>License Number(s)</b> CSLB:597589		

Legal Entity Information
<b>Corporation Number:</b>
<b>Federal Employment Identification Number:</b>
<b>President Name:</b> Fouad Houalla
<b>Vice President Name:</b> Fouad Houalla
<b>Treasurer Name:</b> Fouad Houalla
<b>Secretary Name:</b> Fouad Houalla
<b>CEO Name:</b> Fouad Houalla
<b>Agent of Service Name:</b> Fouad Houalla
<b>Agent of Service Mailing Address:</b> 2610 Avon St Newport Beach 92663 CA United States of America

Workers Compensation								
<b>Do you lease employees through Professional Employer Organization (PEO)?:</b> No								
<b>Please provide your current workers compensation insurance information below:</b>								
<table border="0"> <tr> <td>PEO Information</td> <td>PEO Name</td> <td>PEO Phone</td> <td>PEO Email</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>	PEO Information	PEO Name	PEO Phone	PEO Email				
PEO Information	PEO Name	PEO Phone	PEO Email					
Insured by Carrier								
<b>Policy Holder Name:</b> Houalla Enterprises Ltd. dba Metro Builders & Engineers Group, Ltd. <b>Insurance Carrier:</b> Travelers Indemnity Co. <b>Policy Number:</b> CO7639L491 <b>Inception date:</b> 11/1/2021 <b>Expiration Date:</b> 11/1/2022								



**MANDATORY FORM**

(NOTE: THE FOLLOWING FORM SHALL BE USED WHERE THE BIDDER DESIRES TO FURNISH A BOND INSTEAD OR CHECK OR CASH.)

**BID SECURITY FORM**

**BID BOND**

KNOW ALL MEN BY THESE PRESENTS:

That we, Houalla Enterprises, Ltd. DBA Metro Builders & Engineers Group, Ltd. as principal and Markel Insurance Company as surety, are held and firmly bound unto Palmdale Water District (hereinafter "Owner,") in the sum of \$ Ten Percent (10%) of the Total Amount Bid, to be paid to the Owner, its successors, and assigns, for which payment, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that if the certain Proposal of the above Principal for construction of the 3M Booster Station Replacement Project as specifically set forth in documents entitled Specification No. 20-610

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all in accordance with the Contract Documents, including specifications and drawings on file at the offices of the Owner, is not withdrawn within the period of forty-five (45) days after the date set for the opening of bids or as otherwise provided in the Special Provisions, notwithstanding the award of the contract to another bidder, and that if said Proposal is accepted by the Owner through action of its legally constituted contracting authorities and if the above bound principal, its heirs, executors, administrators, successors and assigns, shall duly enter into and execute a contract for such construction and shall execute and deliver



**MANDATORY FORM**

the required Performance and Payment Bonds and proof of insurance coverage within ten (10) days (not including Sundays and holidays) after the date of notifications by and from said Owner, then this obligation shall become null and void, otherwise it shall be and remain in full force and effect.

IN WITNESS WHEREOF, we hereunto set our hands and seals this 27th day of March, 20 23

Houalla Enterprises, Ltd. DBA Metro Builders & Engineers Group, Ltd.  
\_\_\_\_\_  
(Principal)

By \_\_\_\_\_  
Fouad Houalla, President

Markel Insurance Company  
\_\_\_\_\_  
(Surety)

By \_\_\_\_\_  
Lisa Sayno, Attorney-In-Fact

(SEAL)

(SEAL)



**NOTE:**

- (1) This bid bond form is a **mandatory form**.
- (2) The bid bond form should specify an exact number of dollars which shall not be less than ten percent (10%) of the total amount of the bid.
- (3) The bid bond form must be acknowledged before notary publics, and a legally sufficient power of attorney must be attached to the bid bond to verify the authority of the party signing on behalf of the surety.

# JOINT LIMITED POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That SureTec Insurance Company, a Corporation duly organized and existing under the laws of the State of Texas and having its principal office in the County of Harris, Texas and Markel Insurance Company (the "Company"), a corporation duly organized and existing under the laws of the state of Illinois, and having its principal administrative office in Glen Allen, Virginia, does by these presents make, constitute and appoint:

Jeffrey W. Cavignac, James P. Schabarum II, Jase Hamilton, Lisa Cruz, Oliver Craig, Lisa Sayno, Judith Samuel

Their true and lawful agent(s) and attorney(s)-in-fact, each in their separate capacity if more than one is named above, to make, execute, seal and deliver for and on their own behalf, individually as a surety or jointly, as co-sureties, and as their act and deed any and all bonds and other undertaking in suretyship provided, however, that the penal sum of any one such instrument executed hereunder shall not exceed the sum of:

Twenty Million and 00/100 Dollars (\$20,000,000.00)

This Power of Attorney is granted and is signed and sealed under and by the authority of the following Resolutions adopted by the Board of Directors of SureTec Insurance Company and Markel Insurance Company:

"RESOLVED, That the President, any Senior Vice President, Vice President, Assistant Vice President, Secretary, Assistant Secretary, Treasurer or Assistant Treasurer and each of them hereby is authorized to execute powers of attorney, and such authority can be executed by use of facsimile signature, which may be attested or acknowledged by any officer or attorney, of the company, qualifying the attorney or attorneys named in the given power of attorney, to execute in behalf of, and acknowledge as the act and deed of the SureTec Insurance Company and Markel Insurance Company, as the case may be, all bond undertakings and contracts of suretyship, and to affix the corporate seal thereto."

IN WITNESS WHEREOF, Markel Insurance Company and SureTec Insurance Company have caused their official seal to be hereunto affixed and these presents to be signed by their duly authorized officers on the 18th day of January, 2023.

SureTec Insurance Company

By: Michael C. Keimig  
Michael C. Keimig, President



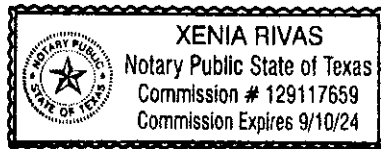
Markel Insurance Company

By: Lindey Jennings  
Lindey Jennings, Vice President

State of Texas  
County of Harris:

On this 18th day of January, 2023 A. D., before me, a Notary Public of the State of Texas, in and for the County of Harris, duly commissioned and qualified, came THE ABOVE OFFICERS OF THE COMPANIES, to me personally known to be the individuals and officers described in, who executed the preceding instrument, and they acknowledged the execution of same, and being by me duly sworn, disposed and said that they are the officers of the said companies aforesaid, and that the seals affixed to the proceeding instrument are the Corporate Seals of said Companies, and the said Corporate Seals and their signatures as officers were duly affixed and subscribed to the said instrument by the authority and direction of the said companies, and that Resolutions adopted by the Board of Directors of said Companies referred to in the preceding instrument is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my Official Seal at the County of Harris, the day and year first above written.



By: Xenia Rivas  
Xenia Rivas, Notary Public  
My commission expires 9/10/2024

We, the undersigned Officers of SureTec Insurance Company and Markel Insurance Company do hereby certify that the original POWER OF ATTORNEY of which the foregoing is a full, true and correct copy is still in full force and effect and has not been revoked.

IN WITNESS WHEREOF, we have hereunto set our hands, and affixed the Seals of said Companies, on the 27th day of March, 2023.

SureTec Insurance Company

By: M. Brent Beaty  
M. Brent Beaty, Assistant Secretary

Markel Insurance Company

By: Andrew Marquis  
Andrew Marquis, Assistant Secretary

# CALIFORNIA ALL- PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California }

County of San Diego }

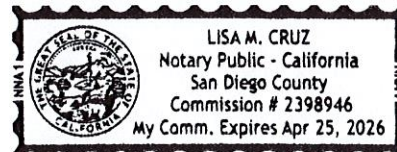
On MAR 27 2023 before me, Lisa M. Cruz, Notary Public,  
(Here insert name and title of the officer)

personally appeared Lisa Sayno,  
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (is) are subscribed to the within instrument and acknowledged to me that he (she) they executed the same in his (her) their authorized capacity(ies), and that by his (her) their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

  
Notary Public Signature



(Notary Public Seal)

### ADDITIONAL OPTIONAL INFORMATION

DESCRIPTION OF THE ATTACHED DOCUMENT

\_\_\_\_\_

(Title or description of attached document)

\_\_\_\_\_

(Title or description of attached document continued)

Number of Pages \_\_\_\_\_ Document Date \_\_\_\_\_

### CAPACITY CLAIMED BY THE SIGNER

- Individual (s)
- Corporate Officer
- \_\_\_\_\_
- (Title)
- Partner(s)
- Attorney-in-Fact
- Trustee(s)
- Other \_\_\_\_\_

### INSTRUCTIONS FOR COMPLETING THIS FORM

*This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.*

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they~~, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
  - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - ❖ Indicate title or type of attached document, number of pages and date.
  - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document with a staple.

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )

County of Orange )

On 03/27/2023 before me, Shelly Jean Irvine  
Date Here Insert Name and Title of the Officer

personally appeared Fouad Houalla  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_  
Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_  
Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_  
 Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  
 Individual  Attorney in Fact  
 Trustee  Guardian or Conservator  
 Other: \_\_\_\_\_  
Signer Is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_  
 Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  
 Individual  Attorney in Fact  
 Trustee  Guardian or Conservator  
 Other: \_\_\_\_\_  
Signer Is Representing: \_\_\_\_\_

TO BE EXECUTED BY EACH BIDDER

**NON-COLLUSION AFFIDAVIT**

STATE OF CALIFORNIA )  
 )SS  
COUNTY OF Orange )

Fouad Houalla, being first duly sworn, declares that he/she is  
[NAME]  
President of Metro Builders & Engineers Group, Ltd.  
(SOLE OWNER, A PARTNER, PRESIDENT, SECRETARY, ETC.) [IDENTITY OF BIDDER]

the party submitting a bid for a contract covering Specification No. 20-610

3M BOOSTER STATION REPLACEMENT PROJECT  
(DESCRIBE NATURE OF CONTRACT)

that such a bid is not made in the interest of or on behalf of any undisclosed person, partnership, company, association, organization, or corporation; that such bid is genuine and not collusive or sham; that said bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, nor that anyone shall refrain from bidding; that said bidder has not in any manner, directly or indirectly, sought by agreement, communications or conference with anyone to fix the bid price of said bidder or any other bidder, nor to fix any overhead, profit, or cost element of such bid price, nor of that of any other bidder, nor to secure any advantage against the public body awarding the contract or anyone interested in the proposed contract; that all statements contained in such bid are true; and, further, that said bidder has not, directly or indirectly, submitted their bid price or any breakdown thereof, nor the contents thereof, nor divulged information or data relative thereto, nor paid and will not pay any fee in connection therewith to any corporation, partnership, company, association, organization, bid depository, nor to any member or agent thereof, nor to any other individual except to such person or persons as have a partnership or other financial interest with said bidder in their general business.

The provisions of this affidavit shall not be held as disqualifying a person, firm or corporation who has submitted a sub-proposal to one bidder from submitting separate sub-proposals or quoting prices for materials or work to other bidders.

Dated: 04/20/2023

Signed: Fouad Houalla  
President  
[TITLE]

Subscribed and sworn to before me this \_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_, by \_\_\_\_\_, proved to me on the basis of satisfactory evidence to be the person who appeared before me.

\_\_\_\_\_  
Notary Public

SEAL

\* See Attached Notary

**CALIFORNIA JURAT WITH AFFIANT STATEMENT**

**GOVERNMENT CODE § 8202**

- See Attached Document (Notary to cross out lines 1-6 below)
- See Statement Below (Lines 1-6 to be completed only by document signer[s], *not* Notary)

1 \_\_\_\_\_

2 \_\_\_\_\_

3 \_\_\_\_\_

4 \_\_\_\_\_

5 \_\_\_\_\_

6 \_\_\_\_\_

Signature of Document Signer No. 1

Signature of Document Signer No. 2 (if any)

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California  
 County of Orange

Subscribed and sworn to (or affirmed) before me  
 on this 20<sup>th</sup> day of April, 2023,  
 by \_\_\_\_\_  
Date Month Year  
 (1) Fouad Houalla

(and (2) \_\_\_\_\_),  
Name(s) of Signer(s)

proved to me on the basis of satisfactory evidence  
 to be the person(s) who appeared before me.



Signature [Handwritten Signature]  
Signature of Notary Public

*Seal*  
 Place Notary Seal Above

**OPTIONAL**

*Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.*

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_ Document Date: \_\_\_\_\_

Number of Pages: \_\_\_\_\_ Signer(s) Other Than Named Above: \_\_\_\_\_

## INFORMATION REQUIRED OF BIDDER

### EQUIPMENT/MATERIAL SOURCE INFORMATION

The bidder shall indicate opposite each item of equipment or material listed below, the name of the manufacturer or supplier of the equipment or material proposed to be furnished under the bid.

**Failure to comply with this requirement will render the proposal informal and may cause its rejection.**

Awarding of a contract under this bid will not imply approval by the Owner of the manufacturers or suppliers listed by the bidder. No substitution will be permitted after award of contract unless equipment or material of the listed manufacturer or supplier cannot meet the specifications.

Specification No.	Equipment/Material	Manufacturer/Supplier	Delivery Time (weeks)
2-03	CMLC Pipe	Southland Pipe	12-16
3-04	Butterfly Valve	Pratt	36-38
N/A	Pressure Relief Valve	Cal-Val	4-6
N/A	Pre-Cast Vault	Precon	4-6
N/A	Easi-Span Pre-Cast Building	N/A	

LIST OF PROPOSED SUBSTITUTIONS

The bidder may name a proposed substitute manufacturer and/or equipment/material with an add or deduct amount which will be considered after award. The Contract award, if any, will be on Base Bid amounts.

<u>Spec Section</u>	<u>Equipment/Manufacturer</u>	<u>Add</u> (\$)	<u>Deduct</u> (\$)
_____	N/A _____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____



**PALMDALE WATER DISTRICT  
BOARD MEMORANDUM**

**DATE:** May 16, 2023 **May 22, 2023**  
**TO:** BOARD OF DIRECTORS **Board Meeting**  
**FROM:** Mr. Dennis D. LaMoreaux, General Manager  
**RE:** ***AGENDA ITEM NO. 7.4 – CONSIDERATION AND POSSIBLE ACTION ON APPROVAL OF METHOD AND GENERAL SCHEDULE FOR THE GENERAL MANAGER RECRUITMENT PROCESS. (GENERAL MANAGER LAMOREAUX/AD HOC COMMITTEE)***

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**Recommendation:**

Staff recommends that the Board approve the use of a recruitment firm as the method and the general schedule for the General Manager recruitment process.

**Alternative Options:**

The alternative is to not use a recruitment firm and adopt a different schedule to match that approach.

**Impact of Taking No Action:**

Addressing the recruitment process can be delayed. However, it may limit the options available to the Board for successfully completing the process.

**Background:**

The current General Manager contract ends on July 29, 2024. The Board is interested in a thoughtful process to recruit and place the next General Manager. An Ad Hoc Committee was appointed to develop a proposed methodology and timeline for the General Manager recruitment process. The Committee met on April 18<sup>th</sup> and April 27<sup>th</sup> and developed the following recommendations:

**Recruitment Method**

1. The District use an external recruitment firm;
2. The Board authorize the issuance of a Request for Qualifications (RFQ), evaluate the responses, develop a short list of recruitment firms, and complete a contract with the firm that best meets the Board's needs.

**General Recruitment Schedule**

1. Have the successful candidate start on June 1, 2024;
2. Informal responses from recruitment firms recommend a four to six-month timeframe for a firm to find a successful candidate. Therefore, a recruitment firm should be under contract by December 2023;
3. The RFQ should be issued in mid to late August 2023 to allow enough time to select and contract with a recruitment firm.

**Strategic Plan Initiative:**

This item is under Strategic Plan Initiative No. 2 - Organizational Excellence.

**Budget:**

There is no cost associated with choosing the recommended method and schedule. The cost of a recruitment firm is unknown at this time. It is expected to range from \$20,000 to \$40,000 and will be funded through Account No. 1-02-5070-007 (Consultants) in the 2023 and 2024 Budgets.

**MINUTES OF MEETING OF THE FINANCE COMMITTEE OF THE PALMDALE WATER DISTRICT, APRIL 18, 2023:**

*A meeting of the Finance Committee of the Palmdale Water District was held Tuesday, April 18, 2023, at 2029 East Avenue Q, Palmdale, CA 93550. Chair Wilson called the meeting to order at 1:30 p.m.*

**1) Roll Call.**

**Attendance:**

Committee:

Don Wilson, Chair

Kathy Mac Laren-Gomez,

Committee Member

**Others Present:**

Dennis LaMoreaux, General Manager

Dennis Hoffmeyer, Finance Manager

Judy Shay, Public Affairs Director

Tara Rosati, Customer Care Supervisor

Diana Gunn, Accounting Supervisor

Danielle Henry, Executive Assistant

Patricia Guerrero, Management Analyst

0 members of the public

**2) Adoption of Agenda.**

It was moved by Committee Member Mac Laren-Gomez, seconded by Chair Wilson, and unanimously carried by all members of the Committee present at the meeting to adopt the agenda, as written.

**3) Public Comments for Non-Agenda Items.**

There were no public comments for non-agenda items.

**4) Action Items: (The Public Shall Have an Opportunity to Comment on Any Action Item as Each Item is Considered by the Committee Prior to Action Being Taken.)**

**4.1) Consideration and Possible Action on Approval of Minutes of Meeting Held March 21, 2023.**

It was moved by Committee Member Mac Laren-Gomez, seconded by Chair Wilson, and unanimously carried by all members of the Committee present at the meeting to approve the minutes of the Finance Committee meeting held March 21, 2023, as written.

**4.2) Discussion and Overview of Cash Flow Statement and Current Cash Balances as of March 2023. (Financial Advisor Egan)**

In the absence of Financial Advisor Egan, Financial Manager Hoffmeyer provided an overview of the monthly Major Account Activity Reports, the Quarterly Major Account Activity, the Investment Funds Report, and the Cash Flow Statement through March 2023, including bond payments, assessments received, increased interest, capital improvement fees, face values, market values, and the projected year-end balance followed by a brief discussion of Certificates of Deposit, Treasury Bills, Treasury Notes and the status of the Palmdale Recycled Water Authority.

**4.3) Discussion and Overview of Financial Statements, Revenue, and Expense and Departmental Budget Reports for March 2023. (Finance Manager Hoffmeyer)**

Finance Manager Hoffmeyer reviewed in detail the balance sheet, profit and loss statement, quarterly comparison report, departmental budgets versus actual, and individual departmental budgets for the period ending March 2023 and stated that operating revenue is on track with the historical trend average of 20.6%, that expenses are slightly below the historical trend average at 20%, and that most departments are operating at or below the traditional budgetary percentage of 25% followed by a brief discussion of early year expenses and current water sales.

**4.4) Discussion and Overview of Committed Contracts Issued. (Finance Manager Hoffmeyer)**

Finance Manager Hoffmeyer provided an overview of the Contractual Commitments and Needs Report for new and replacement capital projects, consulting and engineering support projects, new and replacement equipment, water quality fee funded projects, committed and projected capital expenditures, and projects paid out through the 2021A Series Water Revenue Bonds through March 2023.

**5) Reports.**

**5.1) Finance Manager Hoffmeyer:**

**a) Accounts Receivable Overview.**

Finance Manager Hoffmeyer stated that as of March 2023, there are 12 commercial/industrial accounts with a balance of \$50 or more and over sixty days past due with a total past due amount of \$8,246.66 and \$643 over ninety days past due; that there are 2 multi-family residential accounts with a balance of \$50 or more and over sixty days past due with a total past due amount of \$2,357 and \$337 over ninety days past due; that there are 973 single-family residential accounts with a balance of \$50 or more and over sixty days past due with a total past due amount of \$276,308 and \$31,382 over ninety days past due; and that the numbers reflected are consistent with normal operations.

**b) Revenue Projections.**

He then stated that based on selling 14,500 AF of water, revenue is behind projections by approximately \$584,682 as of March 2023.

**c) Payment by Transaction Type.**

He then stated that electronic payments continue to be the leading payment type at 70% followed by a brief discussion of the electronic payment trends and payment partnerships during the pandemic.

**d) Billing and Collection Statistics.**

He then stated that there were 364 off and locks in January 2023 with the return of normal operating procedures followed by a brief discussion of delinquent payments and customer consistency.

**5.2) Financial Advisor Egan:**

**a) Debt Service Coverage Status.**

Financial Manager Hoffmeyer stated that the Debt Service Coverage for April 2022 to March 2023 is 1.57 and remains in a positive position.

**5.3) Other.**

Finance Manager Hoffmeyer stated that staff is working on completing the audits for 2022 and that the District's final report will be presented at the Regular Board meeting in May followed by a discussion of the next 5 year rate study including the Pure Water AV Project funding, partnerships and contributions, grant funding, inflation, water banking opportunities, advance treatment technology, and the importance of customer outreach and education.

There were no other items to report.

**6) Board Members' Requests for Future Agenda Items.**

There were no requests for future agenda items.

**7) Date of Next Committee Meeting.**

After a brief discussion, it was determined that the next Finance Committee meeting will be held May 16, 2023 at 1:30 p.m.

**8) Adjournment.**

There being no further business to come before the Finance Committee, the meeting was adjourned at 3:00 p.m.

  
Chair

**PALMDALE WATER DISTRICT  
BOARD MEMORANDUM**

**DATE:** May 17, 2023 **May 22, 2023**  
**TO:** BOARD OF DIRECTORS **Board Meeting**  
**FROM:** Mr. Dennis D. LaMoreaux, General Manager  
**RE:** ***AGENDA ITEM NO. 8.2.a – MAY 2023 GENERAL MANAGER REPORT***

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The following is the May 2023 report to the Board of activities through April 2023. It is organized to follow the District’s 2022 Strategic Plan approved in October 2022 and composed of six strategic initiatives. The initiatives follow for reference. It is intended to provide a general framework to update the month’s activities.

**PWD 2022 STRATEGIC PLAN SUMMARY**



**Water Resource Reliability:** *Resilience, Development, Partnership*

**Support and participate with local agencies in the development of projects and policies that improve water reliability**

**Maximize state and federal funding opportunities for Pure Water AV**

**Support projects and initiatives that increase the resilience of the State Water Project**

**Develop water storage options for State Water Project supplies and improve groundwater capture capabilities**

**Strengthen stakeholder relationships and implement Littlerock Dam and Reservoir Sediment Removal Project**



**Organizational Excellence:** *Train, Perform, Reward*

**Offer competitive compensation and benefits package for employee recruitment and retention**

**Focus Succession Planning Program on ensuring an overlap of training for key positions**

**Continue providing transparency to our ratepayers through training for the ongoing achievement of the Districts of Distinction certification**

**Encourage cohesiveness, transparency, and integrity within the staff through Codes of Conduct and increased accountability**

**Ensure employees are trained on the Strategic Plan and the District’s Values of Diversity, Integrity, Teamwork, and Passion**

**Improve safety for Directors, employees, and customers**

**Develop career paths at the District for interns and pursue state and federal funding for intern programs**

**Cultivate a positive culture and increase employee engagement**



**Systems Efficiency: *Independence, Technology, Research***

**Explore energy independence and evaluate the feasibility of energy options, including wind and solar**

**Incorporate more energy efficient technologies into the District’s infrastructure**

**Research state-of-the-art treatment techniques to enhance systems efficiency**

**Re-evaluate Lake Palmdale by-pass pipeline and pursue funding options**

**Improve Palmdale Ditch to reduce water loss**



**Financial Health and Stability: *Strength, Consistency, Balance***

**Pursue grant funding for District projects and operations**

**Maintain the five-year financial plan adopted as part of the 2019 Water Rate Study, including the five-year Capital Improvement Plan**

**Conduct and adopt a 2024 five-year Water Rate Plan**

**Build adequate reserve levels and achieve high-level bond rating**

**Seek potential revenue sources from vacant District properties**

**Monitor finances, operations, and projects affected by emergencies**

**Digitize and document departmental workflows**



**Regional Leadership: *Engage, Lead, Progress***

**Continue to provide opportunities and information for local businesses and agencies to contract with the District**



**Continue to collaborate with neighboring water agencies and move to include more agencies throughout and outside of the Antelope Valley through Greater Antelope Valley Mutual Response Agreements and emergency response exercises**

**Develop working relationships and mutually beneficial projects with other water agencies in the District's region**

**Develop strategies, alliances, and funding to make Littlerock Dam and Reservoir recreational again**

**Continue Memorandum of Understanding with United Water Conservation District to combine political forces to obtain grant funding and research other joint cooperative regional efforts**

**Continue representation on larger regional organizations such as the California Special Districts Association (CSDA) and the Association of California Water Agencies (ACWA) and assist with the growth and influence of the Special Districts Association of North Los Angeles County, a CSDA local chapter**



**Customer Care, Advocacy and Outreach: *Promote, Educate, Support***

**Enhance customers' experience through communication and feedback**

**Expand and market additional payment options**

**Continue to increase public awareness of current programs and services through traditional and new media platforms**

**Engage elected officials and the public on the importance of local and state water reliability issues**

**Complete conversion to an Advanced Metering Infrastructure (AMI) to increase customers' knowledge of water use and promote customer self-help portal**

**Continue to increase public awareness of the on-going drought and the importance of conservation efforts**

**Publicize, engage, and educate the community about Pure Water AV**

**Overview**

This report also includes charts that show the effects of the District's efforts in several areas. They are organized within each Strategic Initiative and include status of the State Water Resources Control Board's (SWRCB) former long-term conservation orders (20 x 2020), the District's total per capita water use trends, 2022 actual water production and customer use graph, mainline leaks, and the water loss trends for both 12- and 24-month running averages.



**Water Resource Reliability** *Resilience, Development, Partnership*

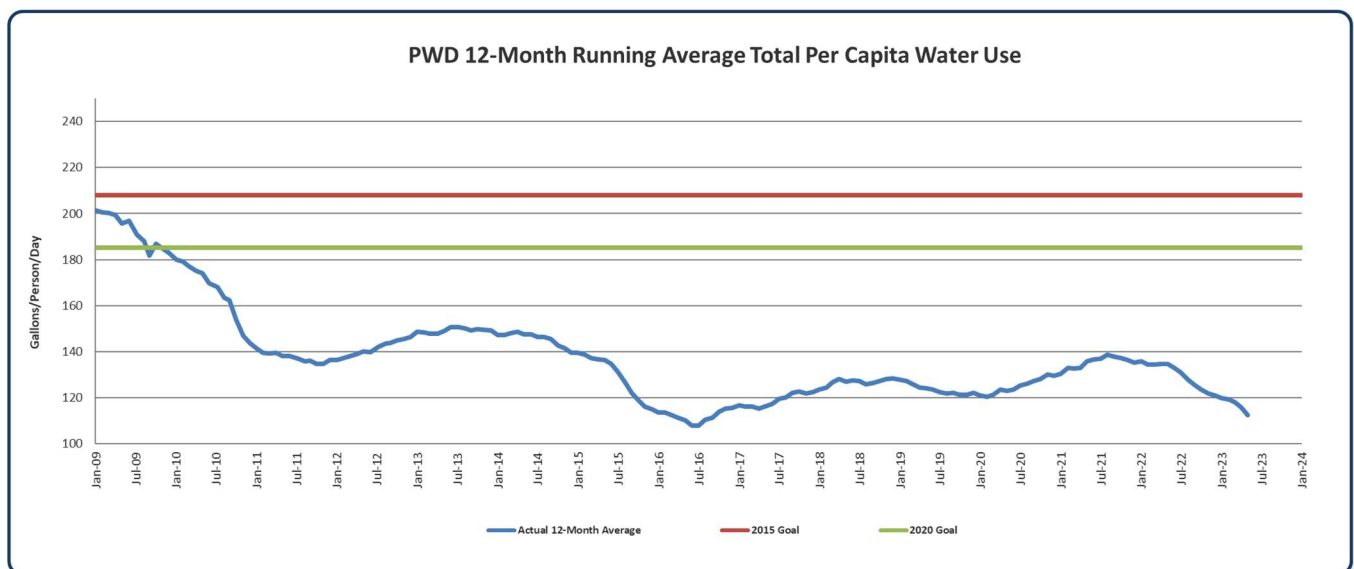
This initiative includes conservation efforts, water supply projects, and water planning.

Recent highlights are as follows:

Overall Water Use Goals and Compliance

The 2020 Urban Water Management Plan was adopted by the District in June 2021. It does not relate the District’s water use to the upcoming agency water budget requirement. Until these criteria are finalized, the customers’ performance is shown in this report using the 20 x 2020 requirements.

The District’s compliance with the former 20 x 2020 law is evident from the chart titled “PWD 12-Month Running Average Total Per Capita Water Use:”



The District’s customers have cut their water use by **51.5%** from the baseline number of 231 re-established in the 2020 Urban Water Management Plan and met the 2020 Goal in early 2010. The current Metered-GPCD is 112 showing our customers’ continued reduced usage.

Water Supply Information

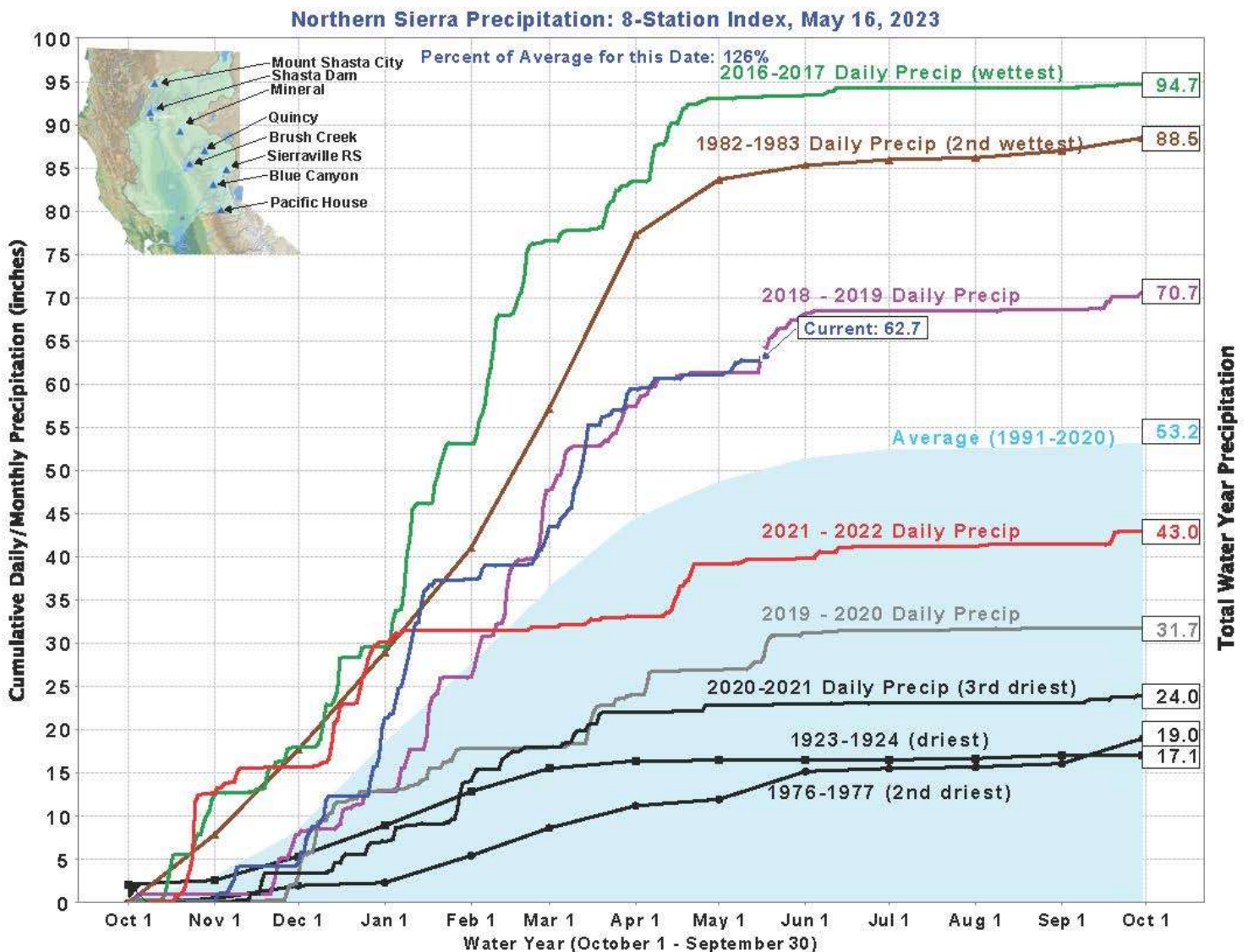
- The AV Adjudication is now entering its eighth year, and the rampdown to the native safe yield is complete. The District’s native groundwater right is 2,769.63 AF. The District’s 2023 groundwater rights will also include Carryover production rights from prior years,

1,402.55 AF in unused Federal Rights, and 3,338.97 AF of return flows from imported water.

- The 2023 Water Resources Plan is to produce approximately 4,200 AF of groundwater and use treated surface water to meet the remainder of our customers' demand. This plan is possible due to the 100% allocation from the SWP and diverted surface water from Litterock Reservoir.

Precipitation in the area that contributes to the State Water Project is now at 118% of average for the entire 2022-2023 Water Year (October through September) and 126% for this date.

The May 16, 2023 Northern Sierra precipitation is as follows:



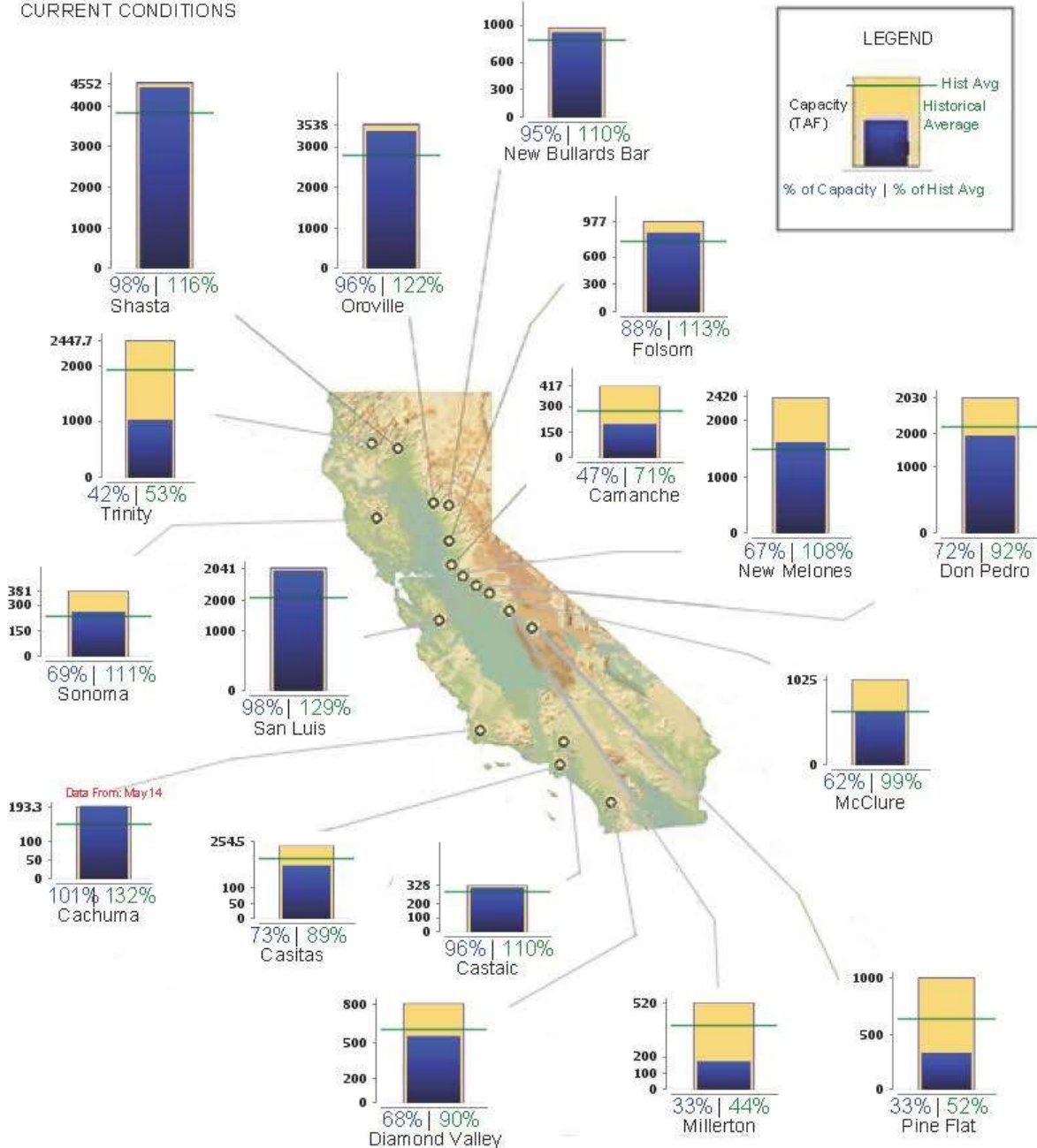
The May 16, 2023 major reservoir summary is as follows:



CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS

Midnight - May 15, 2023

CURRENT CONDITIONS



Updated 05/16/2023 02:18 PM

The Northern Sierra snowpack is currently 129% of the April 1 average. The following is a summary of the snowpack information.



CURRENT REGIONAL SNOWPACK FROM AUTOMATED SNOW SENSORS

% of April 1 Average / % of Normal for This Date



NORTH	
Data as of May 16, 2023	
Number of Stations Reporting	24
Average snow water equivalent (inches)	38.5
Percent of April 1 Average (%)	129
Percent of normal for this date (%)	279

CENTRAL	
Data as of May 16, 2023	
Number of Stations Reporting	40
Average snow water equivalent (inches)	42.9
Percent of April 1 Average (%)	170
Percent of normal for this date (%)	325

SOUTH	
Data as of May 16, 2023	
Number of Stations Reporting	25
Average snow water equivalent (inches)	42.8
Percent of April 1 Average (%)	211
Percent of normal for this date (%)	443

STATE	
Data as of May 16, 2023	
Number of Stations Reporting	89
Average snow water equivalent (inches)	41.7
Percent of April 1 Average (%)	166
Percent of normal for this date (%)	332

Statewide Average: 166% / 332%

Data as of May 16, 2023

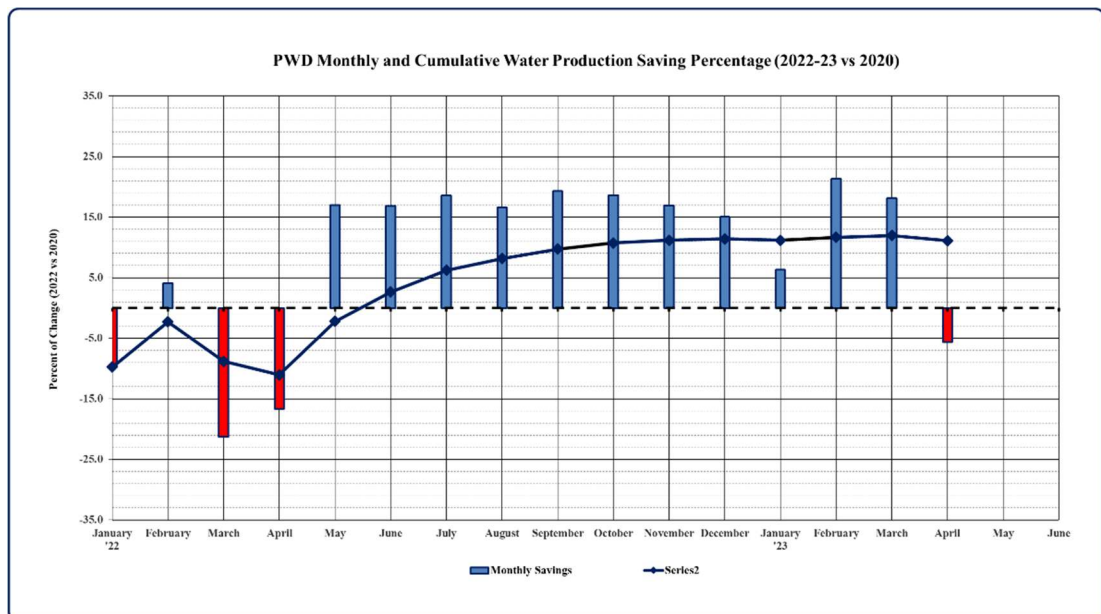
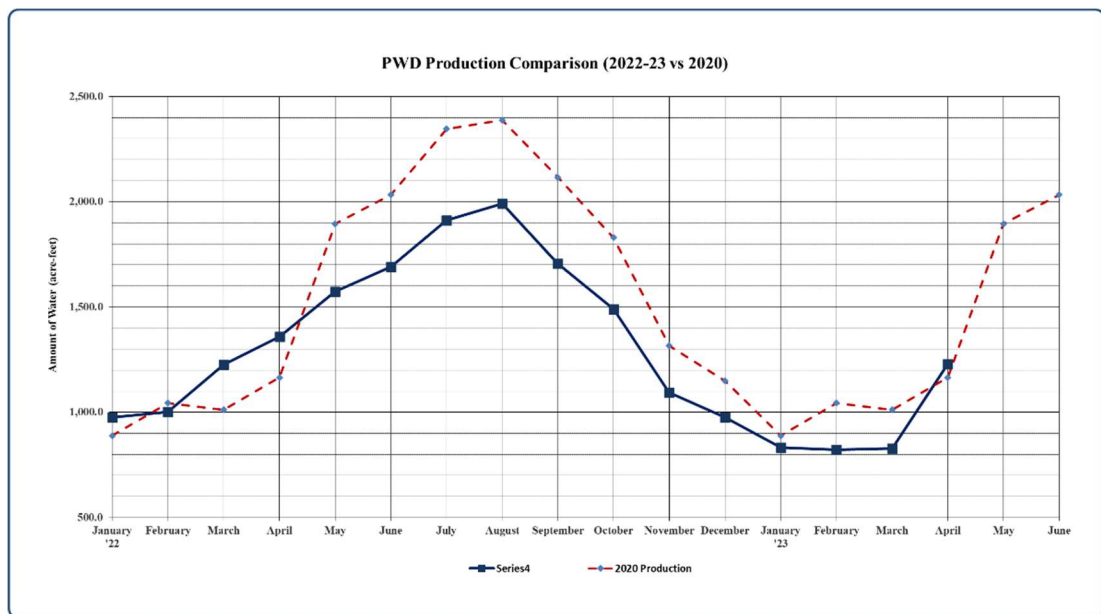
2021-2023 District Drought Response

- The Board approved moving into mandatory conservation on April 11, 2022 by enacting Stage 2 at 20% reduction compared to 2020 water use. The goal of this action was to try to reduce water use by 3,000 AF from May to the end of the year. 2,640.5 AF were saved from May through the end of the year. 2022 water production was 11.4% below 2020.

The following graphs help to show the drought response by our customers. The first graph, “PWD Production Comparison (2022-23 vs 2020),” shows the monthly water

production in both 2022-23 and 2020. Water production this year is returning to 2020 levels. This shows the customers have done a good job of conserving water through the rainy months.

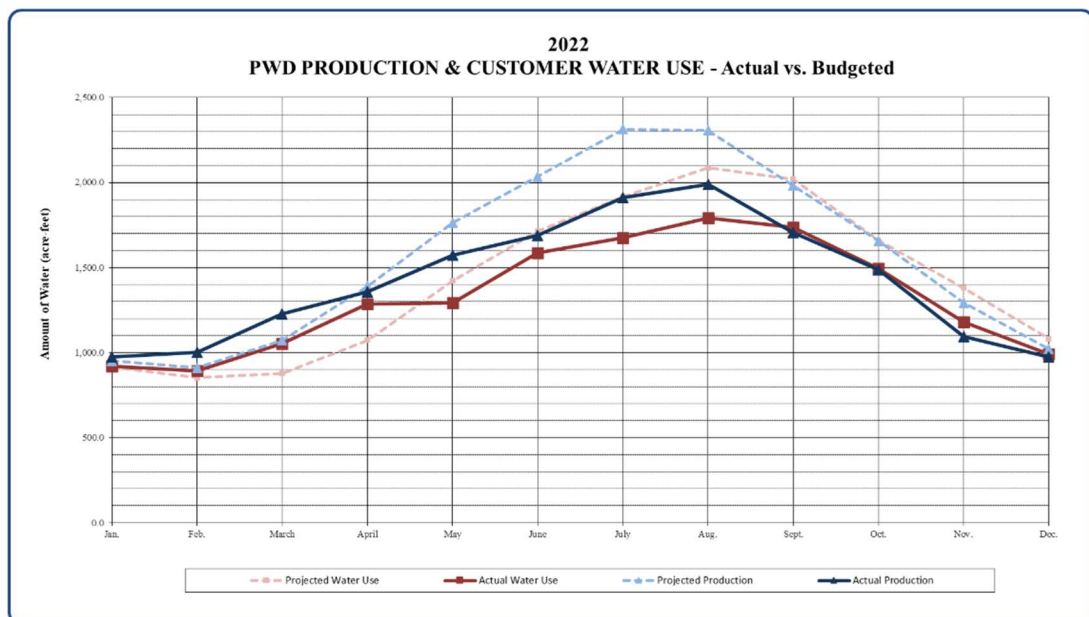
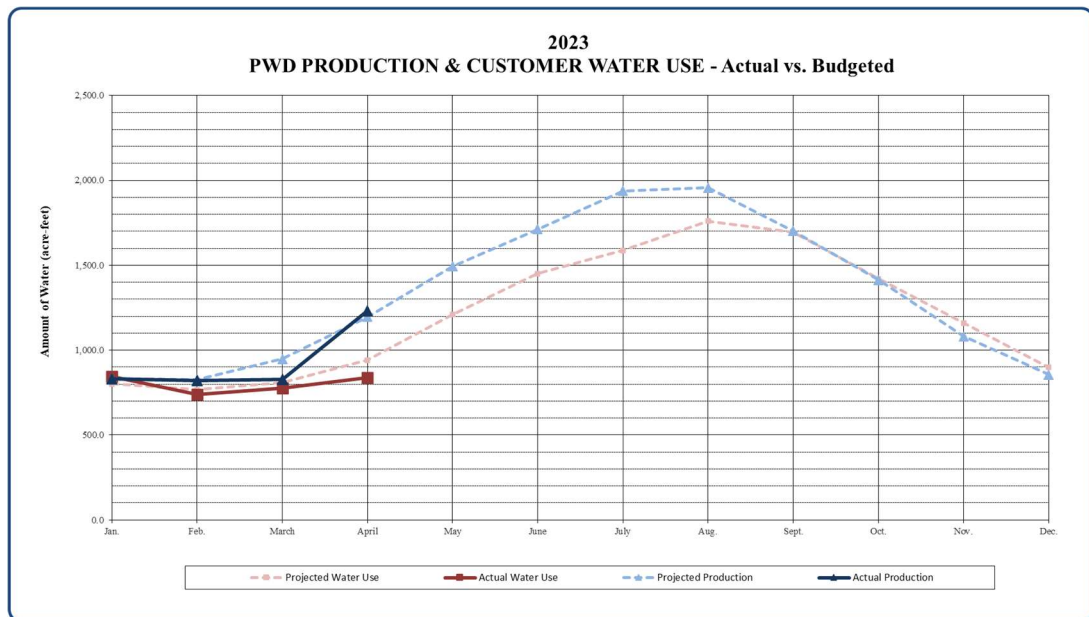
The second graph, “PWD Monthly and Cumulative Water Production Saving Percentage (2022-23 vs. 2020),” illustrates the difference between each month in 2022-23 and 2020. Less production, or **savings**, in 2022-23 is shown in **blue** and more production is shown in **red**. This shows that customers are responding to the drought from May 2022 to April 2023 with **5.6%** in higher use in April. It also shows the cumulative savings from January 2022 through April 2023 of **11.1%**.



2023 and Historical Water Use Information

- The following graph is the projected monthly water consumption and production for 2023 based on the prior five years of actual monthly information. The projected total consumption is based on the 2023 Budget amount of 14,500 AF, an 8.8% reduction from 2022 actual water use.

Actual amounts are shown through April 2023. The 2022 graph shows the projected and actual water use for that year.



Other Items

- The Littlerock Reservoir Sediment Removal Project (Project) Environmental Impact Report/Environmental Impact Statement (EIR/EIS) was fully approved in 2017. The Project consists of three phases. The Grade Control Structure is Phase 1 and was completed in January 2020.

Phase II is the removal of 1.2 million cubic yards (CY) of sediment from the reservoir. Staff worked with Aspen Environmental to secure all the necessary permits for this year from Labor Day through December. The Project was advertised, and bids were opened for the full first year of sediment removal. However, the bids were rejected due to the high costs. Staff negotiated with interested contractors on a smaller project for 2022. Work began the week of September 12, 2022 and ended in November due to rainfall. A total of 58,418 cubic yards, or 36 AF, of sediment were removed.

- The focus of using recycled water for a stable potable water supply has shifted to advanced water treatment and groundwater augmentation called Pure Water AV. The program management firm assisting the District with the Project is Stantec. Current activities include evaluating project delivery methods, developing a funding strategy, and the demonstration facility design.

Staff is working with the Sanitation Districts of Los Angeles County, District 20 (LASD) and the City of Palmdale as collaborators or partners in the Project. Pure Water AV will put the already highly treated tertiary recycled water to a higher beneficial use and satisfies LASD's goals for use of the water. The City is interested in the Project for the potential benefits to the area's parks and landscaping without the construction of a purple pipe distribution system.

- The Upper Amargosa Creek Recharge Project construction is complete. The Project partners, City of Palmdale, LA County Waterworks, and AVEK are now finalizing the operation and maintenance agreement.

The City of Palmdale recently notified the Project partners about the mitigation requirements and costs. The two stages, 11.28 acres and 38.72 acres, of mitigation are being finalized with the regulatory agencies. The estimated construction costs are \$1,715,662 and \$3,567,595, respectively, and will be built several years apart. The City received \$1,000,000 in grant funding toward the first phase costs. The District's anticipated share for the first phase is approximately \$75,000.

The Project is operating this year due to the available water from the SWP. Natural runoff in Amargosa Creek is limiting the amount of recharge so far this year. However, the District expects to be able to recharge approximately 1,600 AF during the year.



- Littlerock Creek Wash recharge: AVEK, LCID, and the District have an agreement with DWR and the AV Watermaster Engineer to use Littlerock Wash to recharge temporarily available (Article 21) SWP water.
- Delta Conveyance Design and Construction Authority (DCA): This joint power authority is responsible for the environmental, design, and engineering of the Project and works with the Department of Water Resources (DWR) on the Project. The Board includes two seats for the East Branch, Class 8, of the California Aqueduct. The Class 8 agencies are AVEK, PWD, Littlerock Creek Irrigation District (LCID), Mojave Water Agency (MWA), Crestline-Lake Arrowhead Water Agency, San Gabriel Valley Municipal Water District, San Bernardino Valley Municipal Water District (SBVMWD), San Gorgonio Pass Water Agency, Desert Water Agency, and Coachella Valley Water District (CVWD).

The Delta Conveyance Project (DCP) is moving to the next step of a Draft EIR/EIS (Draft) for the public's review. The Department of Water Resources released the Draft on July 27, 2022. The public review period is over and DWR is working to address comments received about the Draft. A Final EIR is expected late this year or early in 2024.



**Organizational Excellence**    *Train, Perform, Reward*

This initiative includes efforts to restructure staff duties and activities to more efficiently provide service to our customers. Recent highlights are as follows:

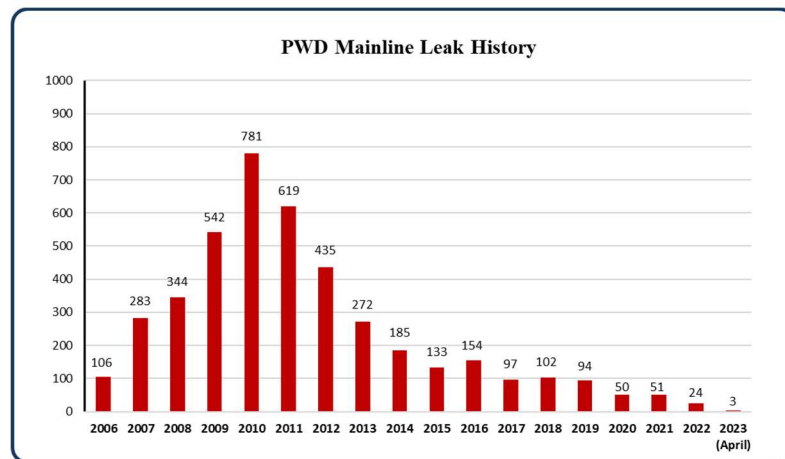
- Nearly 80 percent of the District's staff is required to have certifications or licenses issued by the State of California. Many of these have continuing education requirements which must be met by technical training.
- The District has continued to find ways for internships and training opportunities for college and high school students who are interested in the water industry.
- Staff is beginning to use the telecommuting policy. It allows schedules with a maximum of 25% of time working out of the office.
- An Ad-Hoc Committee was approved and met to begin planning the General Manager recruitment process for 2024.



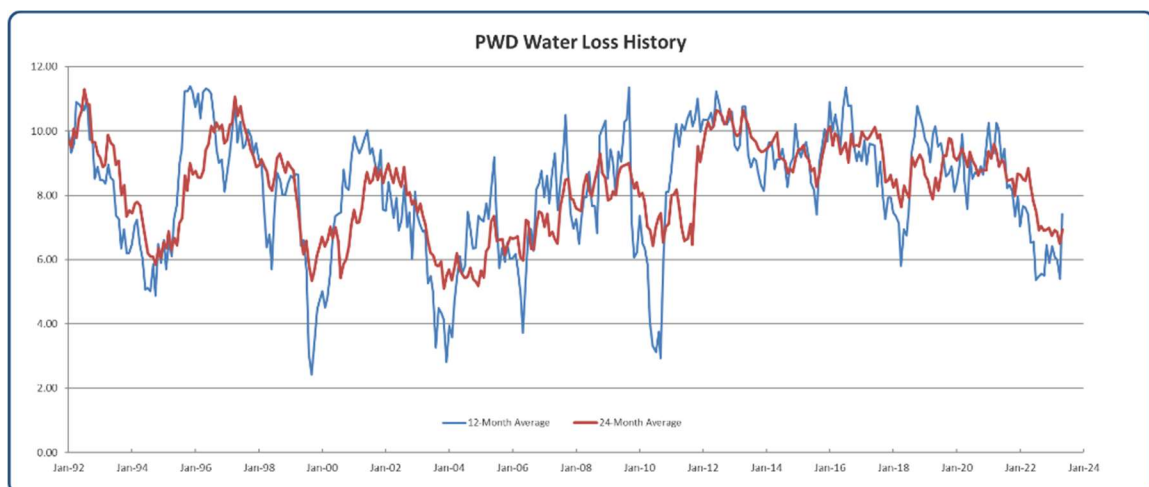
**Systems Efficiency** *Independence, Technology, Research*

This initiative largely focuses on the state of the District’s infrastructure. Recent highlights are as follows:

- The effects of the District’s past efforts in replacing failing water mains can be seen in the reduced number of mainline leaks. There are three (3) mainline leaks through April 2023, and 18 service line leaks. This is illustrated in the following chart titled “PWD Mainline Leak History.”



- Additional water main replacement projects are being designed for construction as planned in the 2019 Water Rate Plan. A number of projects were completed in 2022. The next project at Avenue R and 27<sup>th</sup> Street East will be completed by staff.
- The positive effect of both water main and water meter replacement programs is also shown on the chart titled “PWD Water Loss History.” The running average for water losses is nearly 6%.



- The use of batteries for backup power is complete and operational at four booster facilities. This Program was funded and managed by the California Public Utilities Commission. The grant funds went directly to Tesla and its contractors. Tesla will maintain these facilities for ten years.
- The District approved two solar PV projects to provide energy for wells, the clearwell booster, and the Leslie O. Carter Water Treatment Plant in December. One will be located north of the maintenance yard and will provide power for a set of wells. The other will be located between Avenue S and Avenue R-8 on the west side of the railroad tracks. It will provide power for the clearwell booster and Leslie O. Carter Water Treatment Plant.
- The Resources and Facilities Committee and Board have approved contracts to address improvements needed for the 6 Million Gallon (6M) tank used as the clearwell for treated water from the Leslie O. Carter Water Treatment Plant. Tank Industry Consultants (TIC) was hired by the District a few years ago to inspect the District's tanks, including the 6M. The executive summary of their 2022 report was distributed to the Board on April 12, 2023 and is the basis of the awarded work.

Staff has completed some of TIC's recommendations. Other recommendations will be addressed when the 6M can be taken out of service. This will be possible after the new 2950' booster station at the 3M tank is completed and the 3M can be used as the clearwell. Meanwhile, staff is ensuring the 6M is operating safely.



### **Financial Health and Stability** *Strength, Consistency, Balance*

- The Littlerock Sediment Removal Project was awarded \$1,100,000 through the AVIRWMP Grant Program in the current round of funding due to Phase II being suspended. This grant is part of the \$2.8M the District used for sediment removal last year.
- Staff is beginning to collect information to prepare for a new water rate study in 2024. The timeline is tentative at this time. The process will include issuing a request for proposals for a financial consultant, the development of forecasts of expenses and needed revenues, public input, and the adoption of a new water rate plan.
- Fitch Ratings reviewed the District's bond rating in December 2022. The review affirmed the District's rating with them of "A+" with a stable outlook. This is a good result considering the uncertainty of operating in the COVID-19 pandemic.

- The District is seeking assistance from the State’s SAFER Program to provide water service to the Alpine Springs Mobile Home Park on Sierra Highway. It has poor water quality from its well, has several health violations, and now relies on hauled water. Maria Kennedy, from Kennedy Communications, is experienced with these programs and is contracted with the District to accomplish it. An agreement is now in place to fund water hauling until the connection to the District is approved by the State, constructed, and operational.



**Regional Leadership**    *Engage, Lead, Progress*

This initiative includes efforts to involve the community, be involved in regional activities, and be a resource for other agencies in the area. Recent highlights are as follows:

- Activities of the Palmdale Recycled Water Authority (PRWA), AV Integrated Regional Water Management Plan (IRWMP), and Antelope Valley State Water Contractors Association have continued. The District has leadership positions in these organizations. District staff is active in the local chambers, AV EDGE, regional human resources, and public information organizations.
- The PWRA Board consists of two Palmdale City Councilmembers, two PWD Board members, and a public director, Zakeya Anson. Construction of new purple pipe with PRWA is on hold as the District works on the Pure Water AV Project.
- The District staff has completed its portion of the work to transition Antelope Valley Watermaster Board (AVWB) administration to the Hallmark Group. Staff has also assisted Hallmark in clarifying finances.
- The “PWD Water Ambassador Academy” (WAA) is scheduled in April 2023 and a one-day Junior WAA is being discussed for later this year.
- The District and other members of the Public Water Agencies Group (PWAG) share the services of an Emergency Preparedness Coordinator. This approach also helped the District successfully comply with the America’s Water Infrastructure Act (AWIA) of 2018 and respond to the COVID-19 event.
- Staff has taken a lead role in developing and implementing a valley-wide mutual aid agreement for agencies and mutual water companies.

**United Water Conservation District Memorandum of Understanding**

The District and United Water Conservation District (United) approved a Memorandum of Understanding (MOU) to work cooperatively on projects where our

interests overlap. These include internships and cooperation with community colleges, combined recreational funding for Piru and Littlerock Reservoir recreational improvements, and assistance and funding of advanced treatment of recycled or brackish water for potable use projects.

This MOU and our joint activities were the subject of a presentation given at the 2022 CSDA Annual Conference by the United General Manager and me. The presentation and associated article were well received and generated positive interest and many questions.

There have been several meetings between District staff and United Human Resources staff to discuss apprenticeship programs, intern programs, and work with three community college districts to support water-related curriculum. The first action item from these meetings was the funding of PWD interns for 2022. Participation in interview panels and the development of a mutual aid agreement are also being done.

Recreation staff from United met with District staff and visited the Littlerock Recreation Area in March. They provided good advice and input on a rough plan for helping the Area open in 2024. Staff worked with the Angeles National Forest (ANF) as the first step in clearing the prior recreational concessionaire's property in the recreational area. All the property now belongs to the ANF. A hazardous material survey is being funded to begin the process of clearing the site.

Several other meetings have been held regarding the use of available State Water Project (SWP) supplies. District and United staff are working with other East Branch SWP contractors on ways to recategorize water and avoid having water go unused. This is expected to make additional water available for United and the District. A draft term sheet will be drafted and presented to both Boards in early 2023 for SWP exchanges.

Additional coordination will also be focused on both agency's advanced water treatment projects. The United project will treat brackish groundwater for potable use by the military. The PWD project, Pure Water AV, will treat tertiary water for potable use by our customers. Once Pure Water AV is more established, joint meetings with state and federal representatives will be held to get funding assistance. Staff also visited United's desilting basin in November to observe United's sediment removal process.

Lastly, I have proposed regular meetings of both Boards' liaisons and General Managers. These will help us stay coordinated and make sure our efforts are productive despite the passing of Dr. Mathis. A dinner meeting was held in April and another at the ACWA Spring Conference in May. The items discussed include whether to find another consultant to assist the Districts, coordinating our lobbying activities, and updating our advanced water treatment project information. Staff is also working on a potential SWP exchange agreement, apprentice programs, and possible labor assistance.



**Customer Care, Advocacy, and Outreach** *Promote, Educate, Support*

This initiative includes efforts to better serve our customers. Recent highlights are as follows:

- The ability to make payments at 7-Eleven and Family Dollar Store as well as all electronic forms of payment critical for customers during the COVID-19 event. Despite the open lobby, some customers have stayed with alternate payment methods.
- The Rate Assistance Program reached capacity by February. Staff continually monitors the Program for openings and began taking applications for 2023 in November 2022. The Board approved changes to the program to increase the funds, standardize the monthly assistance to \$20.00 per month, and provide assistance to 700 customer accounts in 2023. The program is fully enrolled as of the end of February.
- Staff successfully conducted virtual coffee meetings with Directors and their constituents, online “Let’s Talk H2O” meetings, issued regular internal and public newsletters, coordinated drive-through giveaways for customers, an in-person customer appreciation day, monitored and maintained the District’s social media, and assisted with information for the current drought. In-person workshops have also been held.
- Staff has finished updating the public website and beginning work to complete the intranet.