

UNION SANITARY DISTRICT BOARD MEETING/ UNION SANITARY DISTRICT FINANCING AUTHORITY AGENDA

Monday, October 23, 2023 Regular Meeting - 4:00 P.M.

> Union Sanitary District Administration Building 5072 Benson Road Union City, CA 94587

Directors

Manny Fernandez Tom Handley Pat Kite Anjali Lathi Jennifer Toy

Officers

Paul R. Eldredge General Manager/ District Engineer

Karen W. Murphy *Attorney*

- Call to Order.
- 2. Salute to the Flag.
- Roll Call.

Motion

4. Approve Minutes of the Union Sanitary District Special Board Meeting of October 3, 2023.

Motion

Approve Minutes of the Union Sanitary District Board Meeting of October 9, 2023.

Information

- 6. September 2023 Monthly Operations Report (to be reviewed by the Budget & Finance and Legal/Community Affairs Committees).
- 7. Written Communications.
- 8. Public Comment.

Public Comment is limited to three minutes per individual, with a maximum of 30 minutes per subject. If the comment relates to an agenda item, the speaker should address the Board at the time the item is considered. Speaker cards will be available in the Boardroom and are requested to be completed prior to the start of the meeting.

Motion

- 9. General District Election (to be reviewed by the Personnel Committee).
 - a) Consider a Resolution Ordering, Calling, Providing for, and Giving Notice of General Election to be Held in Union Sanitary District, Alameda County, California, on Tuesday, March 5, 2024, for the Purpose of Electing Three Directors; and
 - b) Consider a Resolution Ordering the Consolidation of the Union Sanitary District General Election on March 5, 2024, with the Statewide Direct Primary Election to be Held on March 5, 2024, and Requesting the Board of Supervisors of the County of Alameda to Consolidate the General District Election with the Statewide Direct Primary Election to be Held on March 5, 2024.

Motion	10.	Consider a Resolution to Accept the Construction of the Primary Digester No. 7 Project from C. Overaa & Co. (to be reviewed by the Engineering and Information Technology Committee).
Motion	11.	Review and Consider Approval of Unclassified Publicly Available Pay Schedule Effective September 1, 2023 (to be reviewed by the Personnel Committee).
Information	12.	CAL-CARD 1 st Quarter Fiscal Year 2024 Activity Report <i>(to be reviewed by the Budget & Finance Committee).</i>
Information	13.	Board Expenses for the First Quarter of Fiscal Year 2024 (to be reviewed by the Budget & Finance Committee).
Information	14.	Report on the East Bay Dischargers Authority Commission Meeting of September 21, 2023.
Information	15.	Check Register.
Information	16.	Committee Meeting Reports. (No Board action is taken at Committee meetings): a. Personnel Committee – Wednesday, October 18, 2023, at 3:00 p.m. • Director Lathi and Director Toy b. Budget & Finance Committee – Thursday, October 19, 2023, at 1:30 p.m. • Director Kite and Director Toy

- Information
- 17. General Manager's Report. (Information on recent issues of interest to the Board).

• Director Fernandez and Director Toy d. Legal/Community Affairs Committee – Friday, October 20, 2023, at 1:30 p.m.

Director Kite and Director Lathi

- 18. Other Business:
 - a. Comments and questions. Directors can share information relating to District business and are welcome to request information from staff.

c. Engineering and Information Technology Committee - Friday, October 20, 2023, at 10:00 a.m.

b. Scheduling matters for future consideration.

e. Legislative Committee – will not meet.

- 19. Adjournment The Board will adjourn to a Board Workshop to be held in the Boardroom on Thursday, October 26, 2023, at 4:00 p.m.
- 20. Adjournment The Board will adjourn to the next Regular Board Meeting to be held in the Boardroom on Monday, November 13, 2023, at 4:00 p.m.



PERSONNEL COMMITTEE MEETING

Committee Members: Director Lathi and Director Toy

AGENDA
Wednesday, October 18, 2023
3:00 P.M.

Alvarado Conference Room 5072 Benson Road Union City, CA 94587

Directors

Manny Fernandez Tom Handley Pat Kite Anjali Lathi Jennifer Toy

Officers

Paul R. Eldredge General Manager/ District Engineer

Karen W. Murphy *Attorney*

THIS MEETING WILL BE TELECONFERENCED FROM THE FOLLOWING LOCATIONS: 4834 RICHMOND AVENUE, FREMONT, CALIFORNIA; THE GUEST PARKING AREA LOCATED ON OCASO CAMINO, WEST OF AND CLOSEST TO THE INTERSECTION OF PASEO PADRE PARKWAY IN FREMONT, CALIFORNIA.

THE TELECONFERENCE LOCATIONS SHALL BE ACCESSIBLE TO THE PUBLIC.

- 1. Call to Order
- 2. Roll Call
- 3. Public Comment

Public Comment is limited to three minutes per individual, with a maximum of 30 minutes per subject. If the comment relates to an agenda item, the speaker should address the Board at the time the item is considered. Speaker cards will be available and are requested to be completed prior to the start of the meeting.

- Alvarado Conference Room
- Teleconference Locations
- 4. Items to be reviewed for the Regular Board meeting of October 23, 2023:
 - General District Election
 - Consider a Resolution Ordering, Calling, Providing for, and Giving Notice of General Election to be Held in Union Sanitary District, Alameda County, California, on Tuesday, March 5, 2024, for the Purpose of Electing Three Directors; and
 - Consider a Resolution Ordering the Consolidation of the Union Sanitary District General Election on March 5, 2024, with the Statewide Direct Primary Election to be Held on March 5, 2024, and Requesting the Board of Supervisors of the County of Alameda to Consolidate the General District Election with the Statewide Direct Primary Election to be Held on March 5, 2024.
 - Review and Consider Approval of Unclassified Publicly Available Pay Schedule Effective September 1, 2023

5. Adjournment

Items reviewed at committee meetings will be included in the agenda packet for the upcoming Board meeting. No action will be taken at committee meetings.



BUDGET & FINANCE COMMITTEE MEETING

Committee Members: Director Kite and Director Toy

AGENDA
Thursday, October 19, 2023
1:30 P.M.

Alvarado Conference Room 5072 Benson Road Union City, CA 94587

Directors

Manny Fernandez Tom Handley Pat Kite Anjali Lathi Jennifer Toy

Officers

Paul R. Eldredge General Manager/ District Engineer

Karen W. Murphy Attorney

THIS MEETING WILL BE TELECONFERENCED FROM STIRLING COURT NEAREST LAKE BOULEVARD, NEWARK, CALIFORNIA.

THE TELECONFERENCE LOCATION SHALL BE ACCESSIBLE TO THE PUBLIC.

- 1. Call to Order
- 2. Roll Call
- 3. Public Comment

Public Comment is limited to three minutes per individual, with a maximum of 30 minutes per subject. If the comment relates to an agenda item, the speaker should address the Board at the time the item is considered. Speaker cards will be available and are requested to be completed prior to the start of the meeting.

- Alvarado Conference Room
- Teleconference Location
- 4. Items to be reviewed for the Regular Board meeting of October 23, 2023:
 - September 2023 Monthly Operations Report Financial Reports
 - CAL-CARD 1st Quarter Fiscal Year 2024 Activity
 - Board Expenses for the First Quarter of Fiscal Year 2024
 - General Manager's Expense Reimbursement
- 5. Adjournment

Items reviewed at committee meetings will be included in the agenda packet for the upcoming Board meeting. No action will be taken at committee meetings.



ENGINEERING AND INFORMATION TECHNOLOGY COMMITTEE MEETING

Committee Members: Director Fernandez and Director Toy

AGENDA Friday, October 20, 2023 10:00 A.M.

Alvarado Conference Room 5072 Benson Road Union City, CA 94587 Directors

Manny Fernandez Tom Handley Pat Kite Anjali Lathi Jennifer Toy

Officers

Paul R. Eldredge General Manager/ District Engineer

Karen W. Murphy Attorney

- 1. Call to Order
- 2. Roll Call
- 3. Public Comment

Public Comment is limited to three minutes per individual, with a maximum of 30 minutes per subject. If the comment relates to an agenda item, the speaker should address the Board at the time the item is considered. Speaker cards will be available and are requested to be completed prior to the start of the meeting.

- 4. Items to be reviewed for the Regular Board meeting of October 23, 2023:
 - Consider a Resolution to Accept the Construction of the Primary Digester No. 7 Project from C.
 Overaa & Co.
- 5. Adjournment

Items reviewed at committee meetings will be included in the agenda packet for the upcoming Board meeting. No action will be taken at committee meetings.



LEGAL/COMMUNITY AFFAIRS COMMITTEE MEETING

Committee Members: Director Kite and Director Lathi

AGENDA
Friday, October 20, 2023
1:30 P.M.

Alvarado Conference Room 5072 Benson Road Union City, CA 94587

Directors

Manny Fernandez Tom Handley Pat Kite Anjali Lathi Jennifer Toy

Officers

Paul R. Eldredge General Manager/ District Engineer

Karen W. Murphy *Attorney*

THIS MEETING WILL BE TELECONFERENCED FROM THE FOLLOWING LOCATIONS: STIRLING COURT NEAREST LAKE BOULEVARD, NEWARK, CALIFORNIA; THE GUEST PARKING AREA LOCATED ON OCASO CAMINO, WEST OF AND CLOSEST TO THE INTERSECTION OF PASEO PADRE PARKWAY IN FREMONT, CALIFORNIA.

THE TELECONFERENCE LOCATIONS SHALL BE ACCESSIBLE TO THE PUBLIC.

- 1. Call to Order
- Roll Call
- 3. Public Comment

Public Comment is limited to three minutes per individual, with a maximum of 30 minutes per subject. If the comment relates to an agenda item, the speaker should address the Board at the time the item is considered. Speaker cards will be available and are requested to be completed prior to the start of the meeting.

- Alvarado Conference Room
- Teleconference Locations
- 4. Items to be reviewed for the Regular Board meeting of October 23, 2023:
 - September 2023 Monthly Operations Report Odor and Work Group Reports
- 5. Adjournment

Items reviewed at committee meetings will be included in the agenda packet for the upcoming Board meeting. No action will be taken at committee meetings.

MINUTES OF THE SPECIAL MEETING OF THE BOARD OF DIRECTORS OF UNION SANITARY DISTRICT October 3, 2023

CALL TO ORDER

President Fernandez called the special meeting to order at 4:00 p.m.

ROLL CALL

PRESENT: Manny Fernandez, President

Jennifer Toy, Vice President Tom Handley, Secretary

Pat Kite, Director Anjali Lathi, Director

STAFF: Paul Eldredge, General Manager/District Engineer

Mark Carlson, Business Services Manager/CFO Raymond Chau, Technical Services Manager Alisa Gordon, Human Resources Manager

Curtis Bosick, Capital Improvement Projects Coach

Karen Murphy, District Counsel

PUBLIC COMMENT

There was no public comment.

COMBINED BOARD WORKSHOP

General Manager Eldredge presented information regarding the following topics:

- Renewable Energy Credits/ANEW Contract
- Thermal Dryer Study Overview
- Future Board Workshop Inquiry (GM Eval)

ADJOURNMENT:

The special meeting was adjourned at approximately 5:50 p.m. to the next Regular Board Meeting to be held in the Boardroom on Monday, October 9, 2023, at 4:00 p.m.

SUBMITTED:	ATTEST:
REGINA McEVOY	TOM HANDLEY
BOARD CLERK	SECRETARY

APPROVED:	
MANNY FERNANDEZ PRESIDENT	_

Adopted this 23rd day of October, 2023

MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF UNION SANITARY DISTRICT/UNION SANITARY DISTRICT FINANCING AUTHORITY October 9, 2023

CALL TO ORDER

President Fernandez called the meeting to order at 4:00 p.m.

SALUTE TO THE FLAG

President Fernandez led the salute to the flag.

ROLL CALL

PRESENT: Manny Fernandez, President

Jennifer Toy, Vice President Tom Handley, Secretary

Pat Kite, Director Anjali Lathi, Director

STAFF: Paul Eldredge, General Manager/District Engineer

Karen Murphy, District Counsel

Mark Carlson, Business Services Manager/CFO

Armando Lopez, Treatment and Disposal Services Manager

Jose Rodrigues, Collection Services Manager Raymond Chau, Technical Services Manager

Robert Simonich, Fabrication Maintenance and Construction Manager

Alisa Gordon, Human Resources Manager

Ric Pipkin, Enhanced Treatment and Site Upgrade Program Manager

Marcus Lee, Treatment and Disposal Services Coach

Chris Pachmayer, Fabrication Maintenance and Construction Coach

Curtis Bosick, Capital Improvements Projects Coach Karoline Terrazas, Organizational Performance Manager

Sharon Anderson, Administrative Specialist

Regina McEvoy, Executive Assistant to the General Manager/Board Clerk

VISITORS: Jack Alcom, Tri-City Voice

Chris Davenport, Psomas

APPROVE MINUTES OF THE UNION SANITARY DISTRICT SPECIAL BOARD MEETING OF SEPTEMBER 19, 2023

It was moved by Director Kite, seconded by Director Lathi, to Approve the Minutes of the Special Board Meeting of September 19, 2023. Motion carried unanimously.

<u>APPROVE MINUTES OF THE UNION SANITARY DISTRICT BOARD MEETING OF</u> SEPTEMBER 25, 2023

It was moved by Vice President Toy, seconded by Secretary Handley, to Approve the Minutes of the Board Meeting of September 25, 2023. Motion carried unanimously.

<u>APPROVE MINUTES OF THE UNION SANITARY DISTRICT SPECIAL BOARD</u> MEETING OF SEPTEMBER 25, 2023

It was moved by Director Lathi, seconded by Vice President Toy, to Approve the Minutes of the Special Board Meeting of September 25, 2023. Motion carried unanimously.

FOURTH QUARTER DISTRICT-WIDE BALANCED SCORECARD

This item was reviewed by the Legal/Community Affairs Committee. Organizational Performance Manager Terrazas provided an overview of the Fiscal Year 2023 4th Quarter District-wide Balanced Scorecard.

WRITTEN COMMUNICATIONS

There were no written communications.

PUBLIC COMMENT

There was no public comment.

CONSIDER SEVENTH AMENDED AND RESTATED EMPLOYMENT AGREEMENT BETWEEN UNION SANITARY DISTRICT AND PAUL R. ELDREDGE

District Counsel Murphy stated the Board appointed an ad hoc subcommittee of President Fernandez and Vice President Toy to negotiate any contract amendments with Mr. Eldredge. The Board conducted Mr. Eldredge's 2023 annual performance evaluation, and the Board met with its designated ad hoc subcommittee, on September 19, 2023. The following amendments were agreed upon: an increase in the General Manager's salary to \$339,765.37, or approximately 5.9 percent; a one-time payment of \$5,000, which will not be subject to PERS. Staff recommended the Board approve the Seventh Amended and Restated Employment Agreement between Union Sanitary District and Paul R. Eldredge.

It was moved by Secretary Handley, seconded by Director Kite, to Approve the Seventh Amended and Restated Employment Agreement Between Union Sanitary District and Paul R. Eldredge. Motion carried unanimously.

AUTHORIZE THE GENERAL MANAGER TO EXECUTE AN AGREEMENT AND TASK ORDER NO. 1 WITH PSOMAS FOR THE ENHANCED TREATMENT AND SITE UPGRADE PHASE 1B PROJECT

This item was reviewed by the Engineering and Information Technology Committee. Enhanced Treatment and Site Upgrade (ETSU) Program Manager Pipkin stated staff developed an ETSU Phase 1B Project scope which includes construction of new

secondary clarifiers and effluent facilities. The scope of construction management services proposed for the Project would include day-to-day construction management and inspection services, pre-bid constructability, and ETSU Program support services. The District issued a Request for Proposals and received two responses; both firms were invited to present their project team, related experience, and project approach during interviews held August 30, 2023. Staff believe Psomas would be the best overall team for the Project, a notice of staff's intention to recommend Psomas as Construction Manager for the Project was posted September 22, 2023. Completion of the design of the Project is anticipated by Spring 2024 and award of the construction contract is anticipated in Summer 2024; construction is expected to take approximately 48 months. Staff recommended the Board authorize the General Manager to execute an Agreement and Task Order No. 1 with Psomas for construction management services for the Enhanced Treatment and Site Upgrade Phase 1B Project in the amount of \$12,263,927.

It was moved by Director Kite, seconded by Secretary Handley, to Authorize the General Manager to Execute an Agreement and Task Order No. 1 with Psomas for Construction Management Services for the Enhanced Treatment and Site Upgrade Phase 1B Project in the Amount of \$12,263,927. Motion carried unanimously.

REVIEW AND CONSIDER APPROVAL OF CLASSIFIED PUBLICLY AVAILABLE PAY SCHEDULE EFFECTIVE SEPTEMBER 25, 2023

This item was reviewed by the Personnel Committee. Human Resources Manager Gordon stated the Publicly Available Pay Schedule has been designed to ensure consistency between CalPERS employers and enhance the disclosure and transparency of public employee compensation. A summary of salary changes within the proposed pay schedule was outlined in the Board meeting packet. Staff recommended the Board consider and approve the September 25, 2023, Classified Employee Pay Schedule.

It was moved by Director Lathi, seconded by Vice President Toy, to Approve the September 25, 2023, Classified Employee Pay Schedule. Motion carried unanimously.

REVIEW AND CONSIDER APPROVAL OF UPDATED POLICY NO. 5310, CRIMINAL BACKGROUND CHECK POLICY

This item was reviewed by the Personnel Committee. Human Resources Manager Gordon stated proposed amendments to the Policy were reviewed by the District's Executive Team; a summary of proposed changes was included in the Board meeting packet. Staff recommended the Board review and approve proposed changes to Policy No. 5310, Criminal Background Check Policy.

It was moved by Director Lathi, seconded by Secretary Handley, to Approve Proposed Changes to Policy No. 5310, Criminal Background Check Policy. Motion carried unanimously.

AUTHORIZE THE GENERAL MANAGER TO EXECUTE AN AGREEMENT AND TASK ORDER NO. 1 WITH CONSOR NORTH AMERICA, INC. FOR THE FORCE MAIN CORROSION REPAIRS PROJECT – PHASE 4

This item was reviewed by the Engineering and Information Technology Committee. Technical Services Manager Chau stated the purpose of Task Order No. 1 is to authorize construction management and inspection services for the Project. The scope of services for Task Order No. 1 was summarized in the Board meeting packet. The Board awarded the construction contract for the Project to Cratus Inc. on September 25, 2023; staff expects to issue the Notice to Proceed in October 2023 and anticipates construction to be completed by October 2024. Staff recommended the Board authorize the General Manager to execute an Agreement and Task Order No. 1 with Consor North America, Inc. in the amount of \$290,434 to provide construction management and inspection services for the Force Main Corrosion Repairs Project – Phase 4.

It was moved by Vice President Toy, seconded by Secretary Handley, to Authorize the General Manager to Execute an Agreement and Task Order No. 1 with Consor North America, Inc. in the Amount of \$290,434 to Provide Construction Management and Inspection Services for the Force Main Corrosion Repairs Project – Phase 4. Motion carried unanimously.

INFORMATION ITEMS:

Annual Report to Union City Fiscal Year 2023

This item was reviewed by the Legislative Committee. Treatment and Disposal Services Manager Lopez stated Union City Use Permit UP-4-95 requires the District to annually submit a report to the City Manager. The purpose of the report is to provide an update on the District's operational statistics, and other District activities, per the Union City Conditional Use Permit.

Check Register

Staff responded to Board questions regarding the check register.

COMMITTEE MEETING REPORTS:

The Personnel, Engineering and Information Technology, and Legal/Community Affairs Committees met. The Legislative Committee meeting was cancelled, and briefings were held with committee members.

GENERAL MANAGER'S REPORT:

- General Manager Eldredge invited the Board to attend the District's Annual Employee Recognition BBQ to be held on-site Wednesday, October 11, 2023, at 12:00 p.m.
- General Manager Eldredge provided a COVID update.
- General Manager Eldredge stated the Board Workshop scheduled for October 26, 2023, will include a discussion of potential financing options for the Enhanced Treatment and Site Upgrade Project.
- General Manager Eldredge shared photos of the Sodium Bisulfite (SBS) temporary pumping/monitoring/storage unit to be used to dechlorinate wastewater to be

- discharged to Alameda Creek; the unit was designed and constructed by staff using a converted storage container.
- General Manager Eldredge shared a mimecast info graphic which illustrated the effectiveness of the system at rejecting nefarious email attempts. The Board requested staff share these reports annually.
- Collection Services Manager Rodrigues provided an update on pipes under structures. While the District once had 64 pipes under structures, staff confirmed there were seven at the time of the Board meeting.

OTHER BUSINESS:

There was no other business.

ADJOURNMENT:

The meeting was adjourned at 4:41 p.m. to the next Regular Board Meeting to be held in the Boardroom on Monday, October 23, 2023.

SUBMITTED:	ATTEST:	
REGINA McEVOY BOARD CLERK	TOM HANDLEY SECRETARY	
APPROVED:		
MANNY FERNANDEZ PRESIDENT		

Adopted this 23rd day of October, 2023



Union Sanitary District Monthly Operations Report September 2023



Table of Contents

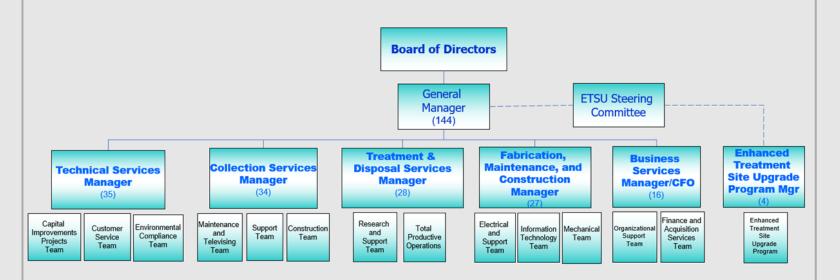
2023 MONTHLY OPERATIONS REPORT

The October 2023 Monthly Operations Reports highlights the District's performance in the following areas:

- Organizational Overview
- Financial Reports
 - Budget and Finance Report
 - Investment Portfolio
 - Portfolio Holdings by Asset Class and by Maturity Range
- Customer Relations
 - Odor Investigations and Response
 - Service Request and Response
 - Communication and Outreach
- Plant Operations
- Maintenance Report
 - Collection System
 - Plant and Pump Stations
 - Information Technology
- Capital Improvement Projects (CIP) Report
 - Current Construction Projects
 - · Studies and Designs
- Permitting and Inspections
- Staffing and Personnel



Union Sanitary District operates a 33-acre wastewater treatment facility in Union City and provides collection, treatment, and disposal services to a total population of over 356,000 in Fremont, Newark and Union City, California. The District maintains over 839 miles of underground pipeline in its service area.



Executive Team							
Paul Eldredge	General Manager/District Engineer	Oversees District operations and liaison to the Board of Directors					
Mark Carlson	Business Services/CFO	Includes Finance, Purchasing, Human Resources, and Safety					
Jose Rodrigues	Collection Services	Maintains, and repairs the sewer lines and manholes throughout the service area					
Raymond Chau	Technical Services	Permits and inspections, pretreatment program, and capital improvements					
Armando Lopez	Treatment and Disposal Services	Operates the treatment plant, process and analyze wastewater samples					
Robert Simonich	Fabrication, Maintenance, and Construction	Information technology, equipment installation, service, repair for the plant and pump stations					

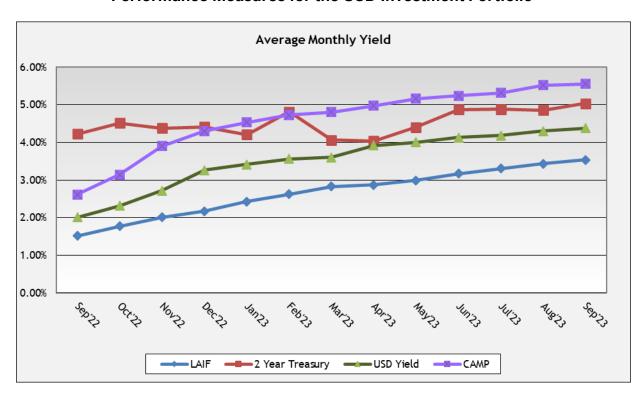


Total Revenues and Expenditures

FY 2024		Year-to-date as of 9/30/2023			25% of year elapsed	
Revenues		Budget		Actual	% of Budget Rec'd	Unaudited Last Year Actuals 6/30/23
Capacity Fees	\$	8,420,000	\$	712,848	8%	\$ 7,371,192
Sewer Service Charges	φ	84,200,000	φ	2,023	0%	74,166,781
Operating (Includes work groups and fund 85)		1,353,500		192,822	14%	1,252,692
Interest		3,850,000		2,262,837	59%	5,733,919
Misc. (Annex fees, forfeited deposits)		11,276		1,319	12%	644,534
iviisc. (Affilex fees, forfetted deposits)		11,270		1,519	1270	044,334
Subtotal Revenues	\$	97,834,776	\$	3,171,850	3%	\$ 89,169,117
SRF Funds Draw Down (Standby Power)		12,296,700		-	0.0%	-
Total Revenues + Bond Proceeds	\$	110,131,476	\$	3,171,850	3%	\$ 89,169,117
						Unaudited
Expenses					% of	Last Year
		Budget		Actual	Budget Used	Actuals 6/30/23
Capital Improvement Program:					-	
Capacity Proj.	\$	13,948,200	\$	1,104,251	8%	\$ 9,316,075
Renewal & Repl. Proj.		70,605,900		5,728,143	8%	47,738,106
Operating (includes fund 85)		55,246,877		12,864,218	23%	46,682,360
Special Projects		4,154,384		120,603	3%	835,570
Retiree Medical (ADC)		1,475,000		129,397	9%	1,451,569
115 Pension Trust		6,400,000		-	0%	-
Vehicle & Equipment		187,300		-	0%	176,662
Information Systems		1,199,800		245,547	20%	532,130
Plant & Pump Stat. R&R		400,000		22,785	6%	308,301
Emerg. Fund		-		-	0%	-
Cty Fee for SSC Admin.		124,000		-	0%	112,512
Debt Servicing:						
SRF Loans		-		-	0%	-
Bonds		9,017,080		7,245,869	80%	9,693,038
WIFIA		17,000		-	0%	17,000
Debt Issuance		100,000		-	0%	-
Total Expenses	\$	162,875,541	\$	27,460,813	17%	\$ 116,863,323
Total Revenue & Proceeds less Expenses	\$	(52,744,065)	\$	(24,288,963)		(27,694,206)

Investment Portfolio

Performance Measures for the USD Investment Portfolio



	May'23	Jun'23	Jul'23	Aug'23	Sep'23
LAIF	2.99%	3.17%	3.31%	3.43%	3.53%
2 Year Treasury	4.40%	4.87%	4.88%	4.85%	5.03%
USD Yield	4.00%	4.13%	4.18%	4.30%	4.38%
CAMP	5.16%	5.24%	5.31%	5.52%	5.55%

LAIF: Local Agency Investment Fund Yield

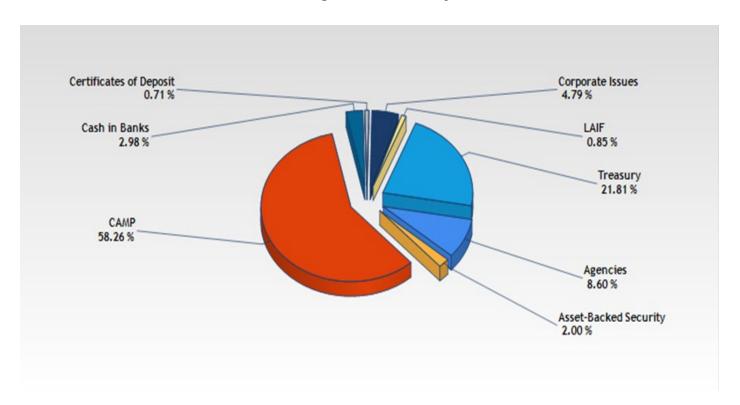
2 Year Treasury: Yield for investing in 2-Year U.S. Treasury security

USD Yield: Summarizes USD portfolio's yield

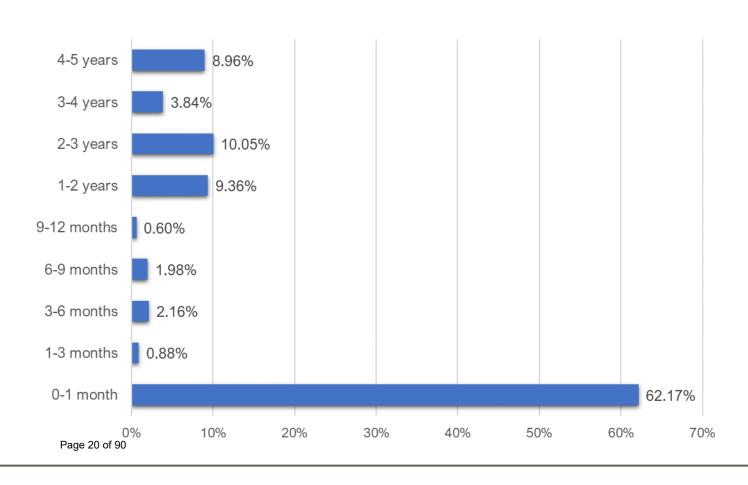
CAMP: California Asset Management Program Yield

Portfolio Holdings by Asset Class and by Maturity Range

Portfolio Holdings Distribution by Asset Class



Portfolio Holdings Distribution by Maturity Range



Union Sanitary District Odor Map and Report

During the recording period between September 1, 2023 to September 30, 2023, there was 1 odor related service request(s) received by the District.

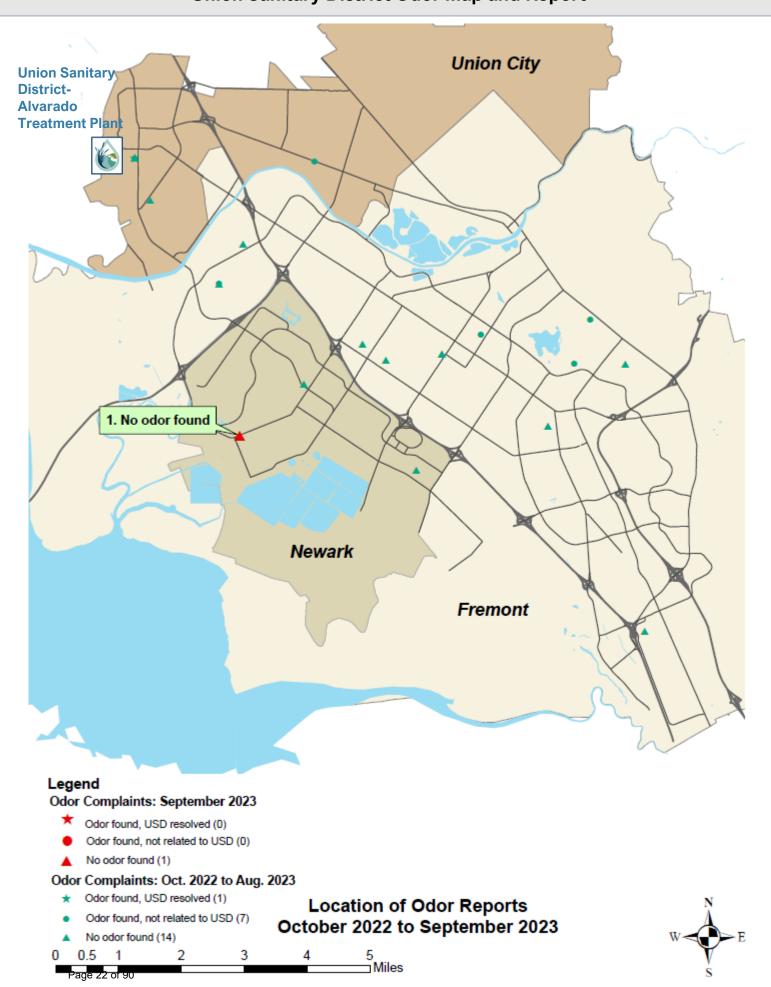
City	Newark		
District Related:	No	Date/Time:	9/5/2023 10:41AM
Location:	Thornton Ave	Reported by:	Regina Kumar
Weather/Temp:	Sunny / 79°F	Wind:	South East / 10 mph

Response and Follow-up: Caller reported a strong odor coming from inside the bathroom of their parent's home. According to the caller, the odor has been coming and going for over a year from their parent's home and a neighbor's home. Caller shared they recently had a plumber out to investigate.

A Trouble Call Inspector responded to the location. Upon arrival, no odor was detected, nor was there any visual evidence of unsanitary or odor causing conditions outside the residence. The upstream and down stream manholes were checked and the mainline was flowing normal. There were no stoppages observed or odors.

Findings were shared with the property owner.

Union Sanitary District Odor Map and Report





Customer Service Response

Front Desk Trouble Calls

Service calls that require immediate attention to support customer needs. Dispatched from the Front Desk during business hours.

Total Calls	Fremont	Newark	Union City	Total
Sep-23	6	1	1	8
Aug-23	9	1	2	12
Jul-23	9	2	3	14
Jun-23	8	0	1	9
May-23	6	1	3	10
Apr-23	13	0	2	15
			6 Month Total	68
Sep-22	6	0	1	7

Communication and Outreach

Includes participation in local events, social media communication, plant tours, and school outreach events.



Social Media Posts:

- Lateral video link
- Newark Days
- · Don't flush pet waste or specialty bags
- Niles Canyon Stroll & Roll shared post
- Recruitment: Construction Inspector
- Recruitment: FMC Planner Scheduler

Events:

- 9/17 Newark Days
- 9/28 Industrial Advisory Council Meeting

Other Activities:

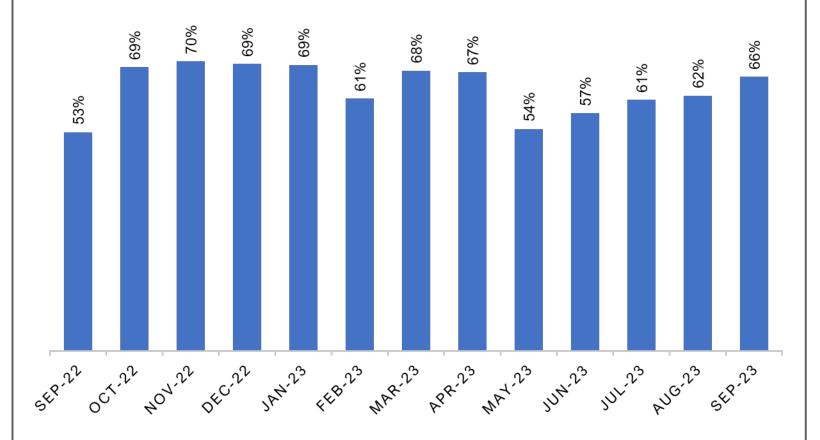
· Website updates



Cogeneration Engines at USD's Wastewater Treatment Plant

The chart below shows the percentage of Plant power usage generated by the District's cogeneration (cogen) engines monthly. The engines use biogas produced by the wastewater treatment process as the primary fuel to generate the majority of the plant's power needs, reducing operating costs.

Cogen Power Produced (% of total Plant load)



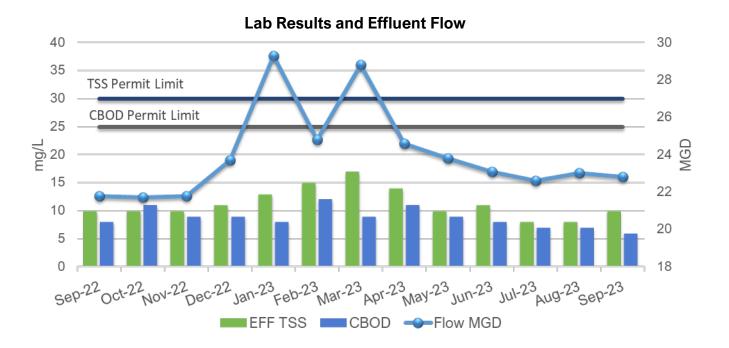


Mechanics working on the cogeneration engine



Lab Monitoring Results

USD's laboratory staff process over 6,200 samples and perform about 17,000 analyses every year to ensure discharges from the plant meet necessary standards.



EFF SS: Effluent Suspended Solids

CBOD: Carbonaceous Biochemical Oxygen Demand MGD: Million Gallons per Day

USD's Final Effluent Monthly Monitoring Results								
Parameter	Permit Limit	Jul-23	Aug-23	Sep-23				
Copper, µg/l	53	3.1	2.5	2.8				
Mercury, μg/l	0.066	NA	0.0022	NA				
Cyanide, µg/l	20	ND 1.1	ND 1.1	ND 1.1				
Ammonia- N, mg/L (Range)	86	44 - 45	40.8 - 47.2	42 - 46.2				
Fecal Coliform, MPN/100ml (Range)								
5-Day Geometric Mean	500	24 - 47	23 - 35	21 - 34				
11-Sample 90th Percentile	1100	93 - 96	66 - 93	59 - 66				
Enterococci								
6-Week Geometric Mean	280	18	28	37				

E = Estimated Value, concentration outside Calibration Range. ND = Not Detected, result is below Detection Limit.



Collection System Performance Report

Average Spills per 100 Miles of Sewer Over the Last 12 Months USD vs. Regional vs. State

NO DATA AVAILABLE FOR SEPTEMBER 2023

NOTE: At the time of publication, the California State Water Resources Control Board spill reporting tool was not functional, and the operations report was unavailable. We were unable to compile spill comparison data for September 2023. The state has been contacted and responded that they were in the process of updating the report to include data from the new SSO General Order.

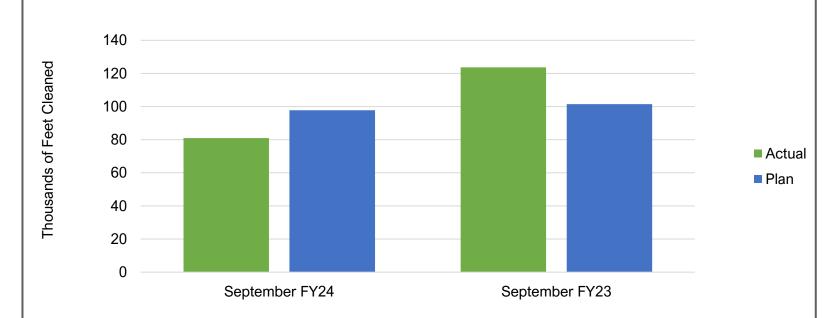
Collection System Maintenance Work Completed

The Collection Services Workgroup maintains over 839 miles of gravity sewer through cleaning and televised inspection. They also service 63 District vehicles and maintain 3 buildings. Maintenance of equipment is completed by staff through sewer line repairs and work orders.

	This Month	Fiscal Year to Date	Historical Monthly Average
Sewer Line Repairs - # of Open Trench	0	5	0
Sewer Line Repairs - # of Trenchless	15	22	4
Work Orders Completed on Vehicles and Buildings	134	577	202



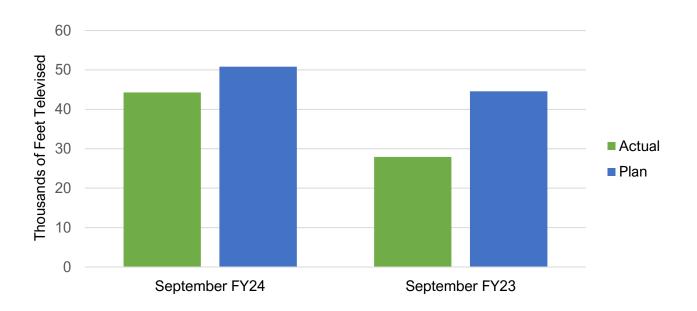
Sewer Line Cleaning



	Cleaning Cost per Foot=\$0.72							
Description	July-23 Footage	Aug-23 Footage	Sep-23 Footage	FY24 Qtr 1 Footage	FY24 YTD	Historical FY23	FY24 YE Goal	% Completed to Plan
84 Month Hydro- Jet Clean	60,079	63,550	39,359	162,988	162,988	589,507	680,354	24.0%
Selective Line Cleaning	23,064	10,591	29,528	63,183	63,183	211,253	216,307	29.2%
Special Condition Clean (not in total)	1,648	5,219	2,516	9,383	9,383	36,554	28,940	32.4%
Root Control/Chemical Clean		_	12,073	12,073	12,073	420,273	277,200	4.4%
Cast Iron Cleaning	-	_	<u>-</u>	-	, -	7,498	<u>-</u>	0.0%
Totals	83,143	74,141	80,960	238,244	238,244	1,228,528	1,173,861	20.3%



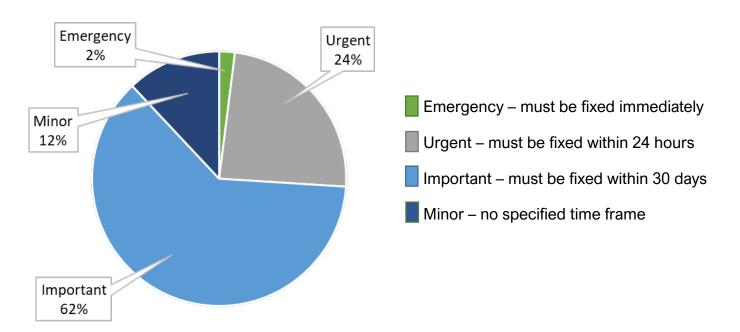
Sewer Line Inspection and Televising



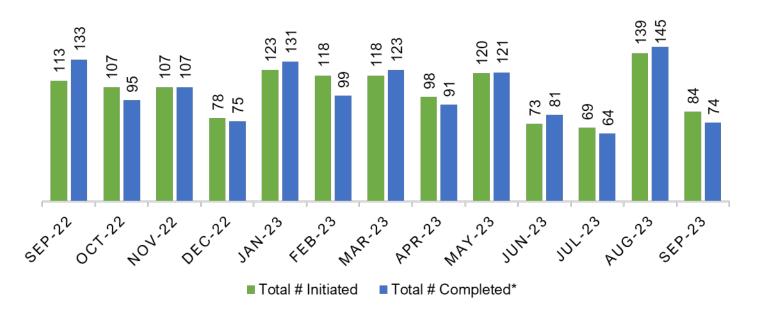
						Televis	ing Cost pe	r Foot=\$1.09
Description	July-23 Footage/C ount	Aug-23 Footage/ Count	Sep-23 Footage/ Count	FY24 Qtr 1 Footage/ Count	FY24 YTD	Historical FY23	FY24 Goal	% Completed to Plan
84 Month TV Inspection	19,333	50,334	23,098	92,765	92,765	478,376	530,567	17.5%
84 Month Manhole Inspection Count	298	168	163	629	629	2,563	2,676	23.5%
Visual/Condition, Pre/Post Cnst TV (not in total)	_	_	64	64	64	10,483	11,704	0.5%
Visual Manhole Inspection Count (not in total)	1	8	33	42	42	247	_	
New Development, CIP, Misc (not in total)	_	1,318	-	1,318	1,318	25,583	27,744	4.8%
QA/QC Line Condition	-	-	-	-	-	16,436	-	0.0%
QA/QC Root Control	-	7,122	21,213	28,335	28,335	41,050	27,744	102.1%
Totals	19,333	57,456	44,311	121,100	121,100	535,862	558,311	21.7%

Plant and Pump Stations Maintenance Work Completed

Equipment at our Plant and Pump/Lift stations is maintained by mechanics and other staff through completion of work orders. Staff completed 98.56% of preventative maintenance activities for the month in addition to the following shown below.



Work Orders Initiated and Completed



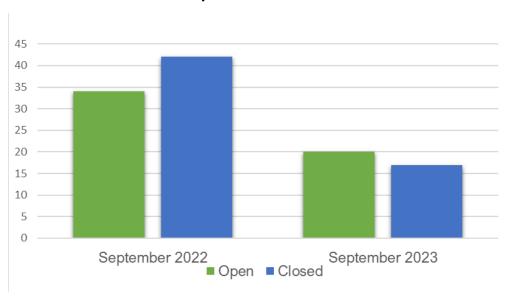
^{*}The number of work orders completed in a month is dependent upon several factors including the availability of necessary parts and the amount of time required by staff to accomplish a given task.



Information Technology

USD's Information Technology (IT) staff install, upgrade, and maintain District computers and software systems. IT staff responsibilities include ongoing maintenance of systems critical to operation of our wastewater treatment plant and pump stations.

IT Help Desk Tickets



Managed and Hosted IT Asset Uptime

Asset Name	USD Managed or Hosted by Third Party	% Up time
USD Website	Hosted	99.99%
Email Server	Hosted	100%
Newark Pump Station	USD Managed	99.98%
Boyce Pump Station	USD Managed	99.99%
Irvington Pump Station	USD Managed	100%
SCADA	USD Managed	100%
Total Average of All USD Servers	USD Managed	99.996%

The majority of our IT network assets are maintained onsite by IT staff with an uptime target of 99.90%. Additional assets, such as the USD website, are hosted externally by a third party.

Design Phase – Budget and % of Completed Scope

Current (FY24) Design Phase	Budget (\$1,000)	Spent to Date (\$1,000)	Scheduled Completion	Completed Scope
1 – Pump Stations Chemical System Improvements Project	\$943	\$655	12/23	85%
2 – Switchboard No. 3 and MCC No. 25 Replacement Project	\$95	\$71	7/22	76%
3 – WAS Thickener Replacement Project	\$1,017	\$942	6/23	95%

Study Phase – Budget and % of Completed Scope

Current (FY24) Study Phase	Budget (\$1,000)	Spent to Date (\$1,000)	Scheduled Completion	Completed Scope
1 – Alvarado Basin Capacity and Condition Assessment	\$399	\$18	11/24	10%
2 – Co-Digestion Feasibility Study	\$125	\$0	3/24	0%
3 – Cogeneration Replacement and Ventilation Study	\$142	\$137	7/22	98%
4 – Digester Efficiency Study	\$353	\$130	11/23	50%
5 – Energy Resiliency Study	\$256	\$271	12/22	98%
6 - Force Main Condition Assessment	\$121	\$60	10/22	70%
7 – Headworks Degritting Study	\$200	\$191	10/22	99%
8 – Primary Digester No. 8 Feasibility Study	\$111	\$137	9/22	90%
9 – Sea Level Rise Study	\$162	\$162	11/22	99%
10 – Thermal Dryer Feasibility Study	\$128	\$128	7/22	99%



Capital Improvement Project (CIP) Activities

Our engineers manage and coordinate project activities including completion of studies, designing of future projects, and project management of construction work at our Plant, Pump Stations, gravity sewer network, and Force Mains.

Current CIP Projects – Budget and % complete

Current (FY24) CIP Projects	Budget (\$1,000)	Spent to Date (\$1,000)	Scheduled Completion	Completed Scope
1 – Force Main Corrosion Repairs Project – Phase 4	\$2,042	\$0	10/24	0%
2 – Irvington Basin Reinforced Concrete Pipe Rehabilitation Project	\$5,291	\$5,205	12/22	99%
3 – Plant Miscellaneous Improvements Project	\$5,544	\$0	9/24	0%
4 – Primary Digester No. 7 Project	\$23,783	\$22,901	5/22	99%
5 – Standby Power Generation System Upgrade Project	\$21,135	\$13,300	6/24	63%





Standby Power Generation System Upgrade Project



Sewer Permits Issued

Permits issued upon approved completed plans.

Month	Repairs	Mains	New Laterals*	Secondary Units	Other**	Total
Sep-23	6	0	18	8	0	32
Aug-23	12	2	10	14	1	39
Jul-23	12	2	25	6	1	46

^{*}New residential lateral connections

Storm Water Inspections (City of Fremont)

Under contract with City of Fremont's Environmental Services Group, our inspectors conduct routine inspections and document enforcement actions.

Total Ins	pections	Total Monthly Enforcements						
Current Month	Fiscal Year to Date	Verbal Warning	Warning Letter	Notice of Violation	Admin Fine	Legal Action	Notice of Deficiency	Total
80	272	2	0	2	5	0	0	9

Pollution Prevention Inspections

Environmental Compliance conducts pollution prevention inspections at restaurants, car wash businesses, and other commercial facilities.

Total Ins	pections	Total Monthly Enforcements						
Current Month	Fiscal Year to Date	Verbal Warning	Warning Letter	Notice of Violation	Admin Fine	Legal Action	Notice of Deficiency	Total
71	196	5	15	0	0	0	2	22

Permitted Industrial Businesses

City	Industrial Permits
Fremont	57
Newark	12
Union City Page 33 of 90	12

Examples of Permitted Industrial Businesses:

- Tesla
- Washington Hospital
- US Pipe
- · Western Digital
- Lam Research

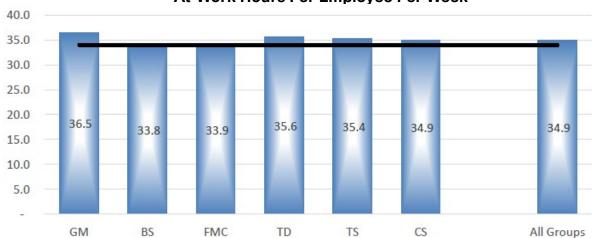
^{**}Non-residential construction (Restaurant count has been removed as they are not tracked within PTS)



Hours Worked and Leave Time by Work Group

June 22, 2023 through September 27, 2023 Weeks to Date 14 out of 52 (26.93%)

At-Work Hours Per Employee Per Week



Target is 34

Average Annual Sick Leave Used Per Employee Per Date



Target is 47

Recruitments

Position	Position Posted	Status
Junior/Assistant/Associate Engineer – CIP	4/20/2023	Andrew Mujsce – DOH 10/23/2023.
Chemist I/II	6/23/2023	Christina Lanzatella-Craig – DOH 9/25/2023.
Mechanic I/II – Limited Duration	Useable List	Phil Kim – DOH 9/27/2023.
Construction Inspector I/II – (2 positions)	9/29/2023	In progress.
FMC Planner/Scheduler I – Limited Duraff®ก ^{34 of 90}	9/29/2023	In progress.



Directors

Manny Fernandez Tom Handley Pat Kite Anjali Lathi Jennifer Toy

Officers

Paul R. Eldredge General Manager/ District Engineer

Karen W. Murphy *Attorney*

OCTOBER 23, 2023 BOARD OF DIRECTORS MEETING AGENDA ITEM # 9

TITLE: General District Election:

- (a) Consider a Resolution Ordering, Calling, Providing for, and Giving Notice of a General Election to be Held in Union Sanitary District, Alameda County, California, on Tuesday, March 5, 2024, for the Purpose of Electing Three Directors; and
- (b) Consider a Resolution Ordering the Consolidation of the Union Sanitary District General Election on March 5, 2024, with the Statewide Direct Primary Election to be Held on March 5, 2024, and Requesting the Board of Supervisors of the County of Alameda to Consolidate the General District Election with the Statewide Direct Primary Election to be Held on March 5, 2024 (This is a Motion Item)

SUBMITTED: Pa

Paul R. Eldredge, General Manager/District Engineer

Regina McEvoy, Executive Assistant to the General Manager/Board Clerk

Karen Murphy, General Counsel

Recommendation

- (a) Adopt a Resolution ordering, calling, providing for, and giving notice of a general election to be held in Union Sanitary District, Alameda County, California, on Tuesday, March 5, 2024, for the purpose of electing three Directors; and
- (b) Adopt a Resolution ordering the consolidation of the Union Sanitary District general election on March 5, 2024, with the statewide direct primary election to be held on March 5, 2024, and requesting the Board of Supervisors of the County of Alameda to consolidate the general District election with the statewide direct primary election to be held on said date; and
- (c) Authorize staff to notify the Registrar of Voters of the District's intention to consolidate the election.

Discussion

Alameda County will conduct its statewide direct primary election on March 5, 2024. It is customary to consolidate the District's general election with the statewide primary election. This cycle, the terms of the seat from Ward 1 (Union City), the seat from Ward 2 (Newark), and one seat from Ward 3 (Fremont) will expire.

Once the two proposed resolutions have been adopted, a notice of consolidation must be filed with the Registrar of Voters. The filing period for candidates for the three District Board of Directors positions runs from November 13, 2023, up to and including December 8, 2023.

In accordance with previously established District policy, the candidates must pay for their own optional Statement of Qualifications. Advance payment is requested by the Registrar of Voters for this optional statement to be published.

Previous Board Action

1/24/2022 Board Meeting – Adopted Resolution No. 2949 Resolution Ordering, Calling, Providing for, and Giving Notice of a General Election to be Held in Union Sanitary District, Alameda County, California, on June 7, 2022, for the Purpose of Electing Two Directors

1/24/2022 Board Meeting – Adopted Resolution No. 2950 Resolution Ordering the Consolidation of the Union Sanitary District General Election on June 7, 2022, with the Statewide Direct Primary Election to be held on June 7, 2022, and Requesting the Board of Supervisors of the County of Alameda to Consolidate the General District Election with the Statewide Direct Primary Election to be Held on June 7, 2022

RESO	LUTIC	N NO.	

RESOLUTION ORDERING, CALLING, PROVIDING FOR, AND GIVING NOTICE OF A GENERAL ELECTION TO BE HELD IN UNION SANITARY DISTRICT, ALAMEDA COUNTY, CALIFORNIA, ON MARCH 5, 2024 FOR THE PURPOSE OF ELECTING THREE DIRECTORS

BE IT RESOLVED AND ORDERED BY THE BOARD OF DIRECTORS OF UNION SANITARY DISTRICT, Alameda County, California, as follows:

SECTION 1: That an election be, is hereby ordered and called to be held; and,

NOTICE IS HEREBY GIVEN

that the election will be held in UNION SANITARY DISTRICT, Alameda County, California, on Tuesday, March 5, 2024, at the time for the holding of the Statewide Direct Primary Election provided for by Elections Code Sections 1000(a) and 1201, State of California, for the purpose of electing

ONE DIRECTOR, WARD 1; UNION CITY ONE DIRECTOR, WARD 2; NEWARK ONE DIRECTOR, WARD 3; FREMONT

to hold office for the term prescribed by law and until the election and qualifications of their successors. Terms of office are for four years.

SECTION 2: The election hereby called and ordered to be held in the District, including the nomination of candidates and the election of Directors and all matters pertaining thereto, shall be held and conducted and the results ascertained, determined, and declared in accordance with the applicable provisions of the Health and Safety Code and Elections Code and substantially as herein prescribed and in all other respects as nearly as practicable in conformity with the general election laws of the State of California.

SECTION 3: One Director shall be elected from Ward One, one Director shall be elected from Ward Two, and one Director shall be elected from Ward Three, as defined in Union Sanitary District Ordinance No. 33, at the election, for the term prescribed by law. The Directors shall be residents and registered voters of UNION SANITARY DISTRICT and from the geographical area of the respective Ward each candidate seeks to represent. The ballot shall contain the names of the persons nominated for the office of Director of UNION SANITARY DISTRICT. Candidates shall declare their candidacy; election returns shall be canvassed; the election shall be held and conducted; the results shall be declared; and the certificates of election shall be issued in the same manner as the Declaration of Candidacy, election, canvassing of returns, declaration of results, and issuance of Certificates of Election for County Officers are made, declared, held, conducted, and issued consistent with the provisions of the Elections Code of California and California Health and Safety Code Section 6580.1.

SECTION 4: The election provided for herein is ordered consolidated in accordance with law, with the Statewide Direct Primary Election provided for by Elections Code Sections 1000(a) and 1201 to be held in the County of Alameda and in the territory of the UNION SANITARY DISTRICT on March 5, 2024; and the Board of Supervisors of Alameda County is authorized to cause the canvass of the returns of the District election and certify the results of the canvass to the Board of Directors of UNION SANITARY DISTRICT; and such election within the area

of the District shall be held in all respects as if there were only one election; and only one form of ballot shall be used thereat; and the election precincts, polling places, and voting booths shall in every case be the same; and there shall be only one set of election officers in each of the precincts, and they shall be those selected and designated by the Board of Supervisors of Alameda County, California, for the Statewide Direct Primary Election.

SECTION 5: Official petitions for eligible candidates desiring to file for each office may be obtained from the office of the Registrar of Voters. Appointment to each elective office will be made as prescribed by California Elections Code Section 10515 in the event there are no nominees for any specific seat or seats and a petition for an election is not filed within the time prescribed by Elections Code Section 10515. In the event of a tie vote, the tie shall be resolved by lot.

SECTION 6: At the next regular meeting of the Board of Directors of UNION SANITARY DISTRICT held after the receipt of the returns of the canvass by the Board of Supervisors of Alameda County, California, the Board of Directors shall determine the results of the election and shall provide a statement of the results of the election as ascertained by the canvass, giving the total votes cast for each candidate for office of Director voted upon at the election.

On motion duly made and seconded, this resolution was adopted by the following vote on October 23, 2023:

AYES: NOES: ABSENT: ABSTAIN:	
Attest:	MANNY FERNANDEZ President, Board of Directors Union Sanitary District
TOM HANDI FY	_

Page 38 of 90

Secretary, Board of Directors

Union Sanitary District

RESOL	.UTION	NO.	

RESOLUTION ORDERING THE CONSOLIDATION OF THE UNION SANITARY
DISTRICT GENERAL ELECTION ON MARCH 5, 2024, WITH THE STATEWIDE DIRECT
PRIMARY ELECTION TO BE HELD ON MARCH 5, 2024, AND REQUESTING THE
BOARD OF SUPERVISORS OF THE COUNTY OF ALAMEDA TO
CONSOLIDATE THE GENERAL DISTRICT ELECTION WITH THE
STATEWIDE DIRECT PRIMARY ELECTION TO BE HELD ON MARCH 5, 2024

WHEREAS, the Board of Directors of the UNION SANITARY DISTRICT of Alameda County, State of California, has called a General District Election to be held in said District on March 5, 2024, for the purpose of electing a successor for each of the three (3) members whose terms are about to expire; and

WHEREAS, the Board of Directors of UNION SANITARY DISTRICT has declared its intention that all General District Elections for the election of Directors be consolidated with and held on the same date as the Statewide Direct Primary Election is to be held in accordance with Section 6580.1 of the Health and Safety Code of the State of California.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Union Sanitary District as follows:

- 1. That the General District Election to be held on March 5, 2024, in the UNION SANITARY DISTRICT, of Alameda County, shall be and the same hereby is consolidated with the Statewide Direct Primary Election to be held on that date.
- 2. Pursuant to the provisions of Elections Code Section 10400 *et seq.* of the State of California, the Board of Directors of the UNION SANITARY DISTRICT hereby requests the Board of Supervisors of Alameda County, California, to consolidate, in accordance with the law, the General District Election ordered and called to be held on March 5, 2024, with the Statewide Direct Primary Election to be held on March 5, 2024, as provided by Elections Code, Sections 1000(a) and 1201 and Section 6580.1 of the Health and Safety Code of California.
- 3. Any candidate filing a candidate's statement of qualifications pursuant to California Elections Code Section 13307 shall pay the actual prorated costs of printing and handling said candidate's statement as provided therein. Such payment is to be made in advance to the Registrar of Voters. The candidate's statement shall contain no more than 200 words. Candidates will not be permitted to submit other materials to be sent with the sample ballot and voter's pamphlet.

On motion duly made and seconded, this resolution was adopted by the following vote on October 23, 2023:

AYES: NOES: ABSENT: ABSTAIN:	
Attest:	MANNY FERNANDEZ President, Board of Directors Union Sanitary District
TOM HANDLEY Secretary, Board of Directors Union Sanitary District	



Directors
Manny Fernandez
Tom Handley
Pat Kite
Anjali Lathi
Jennifer Toy

Officers
Paul R. Eldredge
General Manager/
District Engineer

Karen W. Murphy *Attorney*

OCTOBER 23, 2023 BOARD OF DIRECTORS MEETING AGENDA ITEM # 10

TITLE: Consider a Resolution to Accept the Construction of the Primary Digester No.

7 Project from C. Overaa & Co. (This is a Motion Item)

SUBMITTED: Paul R. Eldredge, General Manager/District Engineer

Raymond Chau, Technical Services Work Group Manager

Curtis Bosick, CIP Team Coach

Recommendation

Staff recommends the Board consider a resolution to accept the construction of the Primary Digester No. 7 Project (Project) from C. Overaa & Co. (Overaa) and authorize recordation of a Notice of Completion.

Discussion

On January 13, 2020, the Board awarded the construction contract for the Project to Overaa in the amount of \$23,342,575. Staff issued the Notice to Proceed to Overaa on February 10, 2020. The 610-day project was initially scheduled to be completed on October 11, 2021. Primary Digester No. 7 was successfully commissioned, and the Project was substantially completed on May 26, 2022. Staff awaited the completion of outstanding punchlist work and various administrative items before recommending project acceptance by the Board.

A detailed description of the scope for the Project is included in the Background section of this report. Figure 1 includes a site plan showing the location of Primary Digester No. 7 and Figures 2 through 13 include photos of the major improvements.

Contract Change Orders (CCOs)

The Project included 47 CCOs in the amount of \$245,237, which is approximately 1.05% of the original contract amount. A list of the CCOs is included in the attached Table 1. A summary of the notable CCOs is provided below:

- 1. CCO No. 3 was in the amount of \$73,564. The purpose of this CCO was to increase the size of an underground ductbank that is approximately 600 feet long and runs along the western edge of the plant from Coverage Storage to an existing electrical manhole southwest of the Cogeneration Building. This CCO included all excavation, concrete, and labor costs associated with installing two additional 4-inch conduits.
- 2. CCO No. 15 was in the credit amount of \$65,153. The contract documents required all trench excavations to be performed by hand methods to protect existing underground utilities within congested areas of the plant. The purpose of this CCO was for Overaa to provide a deductive change order in exchange for being allowed to utilize machine excavation in areas that were field verified to have no underground utilities.
- 3. CCO No. 32 was in the amount of \$146,920. On November 8, 2021, the Board authorized the General Manager to execute CCO No. 32 with Overaa to remove and replace additional asphalt pavement near Heating and Mixing Building No. 4. Additional information regarding CCO No. 32 is included in the Background section of this report.
- 4. CCO No. 36 was in the credit amount of \$53,163. The contract documents required the installation of a temporary hot water bypass piping to facilitate the replacement of existing underground steel piping assumed to be corroded south of Heating and Mixing Building No. 4. Potholing efforts performed by the contractor determined that a lesser section of piping needed to be replaced than initially anticipated, which eliminated the need for a bypass system. The purpose of this CCO was for Overaa to provide a deductive change order for not having to install temporary hot water bypass piping.
- 5. CCO No. 47 was in the credit amount of \$110,000. On January 23, 2023, the Board authorized the General Manager to execute CCO No. 47 with Overaa to provide an extended warranty and deductive change order in lieu of replacing non-conforming glass lined ductile iron pipes/fittings. Additional information regarding CCO No. 47 is included in the Background section of this report.

Background

The Project was one of the outcomes of the Plant Solids System/ Capacity Assessment – Phase 1 that was completed in November 2016. The assessment concluded that the plant's anaerobic digestion process was at or nearing capacity and Primary Digester No. 6, the largest existing digester, could not reliably be taken out of service for cleaning and maintenance until additional digestion capacity is provided.

Brown and Caldwell completed the Project's final design in June 2019. The Project's major elements are as follows:

- Construction of a new 2.4-million-gallon anaerobic digester with submerged-fixed concrete cover and waffle bottom.
- Installation of new heating, mixing, and conveyance equipment and piping within or adjacent to existing Heating and Mixing Building No. 4.
- Integration of new digester equipment and piping with existing digester feed, withdrawal, transfer, heating, and gas systems.
- Improvements to the existing sludge conveyance and transfer systems.
- Improvements to existing digester heat generation and conveyance systems.
- Installation of electrical and instrumentation equipment for interfacing with existing electrical systems and controls.
- Replacement of Boiler No. 6 and related plant hot water loop improvements.
- Installation of a new chemical storage and pump facility for the purposes of hydrogen sulfide and struvite management.

Carollo Engineers was hired to provide construction management and inspection services for the Project.

CCO No. 32

In 2017, staff completed a pavement assessment of the Alvarado Wastewater Treatment Plant (WWTP) site to determine the condition of its existing asphalt surfaces. Results from this assessment were found to be variable, depending on the location and the projects constructed during the past 20 years.

Concurrently, staff was working on development of the Enhanced Treatment & Site Upgrade (ETSU) Program Final Report. One of the outcomes from this report concluded that significant near-term modifications/improvements were required to upgrade the plant's secondary treatment process. Accordingly, staff believed it was prudent to delay any large-scale pavement work until the scope of the projects associated with the ETSU Program were further developed. Then, areas not affected by the ETSU projects could either be addressed by ongoing CIP projects, or later by a larger standalone pavement project once the ETSU projects are completed.

The Project was being constructed in an area of the WWTP identified in the assessment to have asphalt pavement in poor condition. The scope included replacement of pavement surfaces directly affected by the construction work but did not include any additional areas as the scope for the ETSU Program was still being developed. Subsequently, staff identified some additional pavement surfaces that were immediately adjacent to the Project construction and would not be

affected by the ETSU projects. The pavement in this area contained extensive amounts of moderate to heavy "alligator" cracking that required removal and replacement.

CCO No. 32 was for the removal and replacement of approximately 16,985 square feet of asphalt pavement located near Heating and Mixing Building No. 4. At the negotiated rate of \$8.65 per square foot, the total additional cost for this work was \$146,920.

CCO No. 47

Glass lining is typically used in sludge piping to reduce the likelihood of clogging due to grease buildup and/or struvite formation. In addition to a superior nonstick surface, glass lining is also chemical- and corrosion-resistant when compared to other pipe lining materials. Accordingly, glass-lined ductile iron pipe/fittings ranging in size from 4" to 10" were specified for all sludge piping for the Project. The glass-lined ductile iron pipe/fittings were purchased and installed by Overaa and supplied by U.S. Pipe.

During construction staff discovered that a portion of the glass-lined ductile iron pipes and fittings provided for the Project did not meet the contract specifications, which require a minimum glass lining thickness of 10 mils. (One mil is equal to one-thousandth of an inch, or 0.001 inch.) Field testing was conducted by U.S. Pipe, and the results demonstrated that roughly 30 percent of the pipes and fittings had a nominal glass lining thickness of 7 to 8 mils.

Since the majority of the piping system was already installed when the non-conforming glass-lined ductile iron pipe/fittings were discovered, staff believed it was in the District's best interest to negotiate a settlement with Overaa in lieu of requiring replacement. Furthermore, replacement of all non-conforming glass-lined ductile iron pipe/ fittings was expected to delay the Project by a minimum of six months.

CCO No. 47 was a credit change order that accounted for all the costs and schedule impacts associated with the glass lining issue. In lieu of replacing all non-conforming glass lined ductile iron pipes/fittings required to meet the specifications, Overaa agreed to provide the District with the following:

- 1. Ten-year extended warranty for all glass lined pipe and fittings; this warranty includes the issuance of a \$750,000 warranty/maintenance bond.
- 2. Deductive change order in the amount of \$110,000.

Previous Board Action

November 14, 2016, the Board authorized the General Manager to execute an Agreement and Task Order No. 1 with Brown and Caldwell in the amount of \$127,577 to provide preliminary design services for the Project.

December 18, 2017, the Board authorized the General Manager to execute Task Order No. 2 with Brown and Caldwell in the amount of \$1,476,301 to provide final design services for the Project.

November 12, 2018, the Board held a public hearing to receive comments regarding the Initial Study and Mitigated Negative Declaration for the Project.

December 10, 2018, the Board adopted the Final Mitigated Negative Declaration of Environmental Impacts and Mitigation and Monitoring and Reporting Plan for the Project.

January 28, 2019, the Board authorized the General Manager to execute Amendment No. 1 to Task Order No. 2 with Brown and Caldwell in the amount of \$428,143 to provide additional design services for the Project.

August 26, 2019, the Board rejected the sole bid received for the Project and authorized staff to re-bid the Project.

January 13, 2020, the Board rejected the bid protest from Kiewit Infrastructure West Co. and awarded the construction contract for the Project to Overaa in the amount of \$23,342,575.

January 27, 2020, the Board authorized the General Manager to execute Task Order No. 3 with Brown and Caldwell in the amount of \$957,403 to provide engineering services during construction for the Project.

January 27, 2020, the Board authorized the General Manager to execute Task Order No. 2 with Carollo Engineers in the amount of \$1,643,314 to provide construction management services for the Project.

November 8, 2021, the Board authorized the General Manager to execute CCO No. 32 in the amount of \$146,920 with Overaa for the Project.

January 23, 2023, the Board authorized the General Manager to execute CCO No. 47 for a credit of \$110,000 with Overaa for the Project.

Attachments: Figure 1 – Site Plan

Figures 2 through 13 – Photos

Table 1 – CCO Summary

Resolution

Notice of Completion





Figure 2 – Primary Digester No. 7 Concrete Tank



Figure 3 – Primary Digester No. 7 Stainless Steel Gas Dome



Figure 4 – Gas Lance Mixing Compressors



Figure 5 – Gas Lance Mixing Control Valve



Figure 6 – Gas Lance Mixing Draft Tube



Figure 7 – Sludge Heat Exchanger



Figure 8 – Sludge Recirculation Pump



Figure 9 – Sludge Transfer Pumps



Figure 10 – Sludge Transfer Tank



Figure 11 – Packaged Hot Water Boiler and Recirculation Pumps



Figure 12 – Iron Salts Chemical Tank



Figure 13 – Iron Salts Metering Pumps

Table 1
Primary Digester No. 7 Project
Contract Change Order Summary

No.	Change Order Description	Contract Time Adjustment	Cost of Change
1	Share Costs of Project Partnering Workshop	0	\$2,825
2	Provide 316 SST Pipe and Fittings at Roof Penetrations for Secondary Digesters 1 and 2	0	\$9,287
3	Ductbank Modifications	0	\$73,564
4	Extension of Interim Milestone No. 1 Completion Date	0	0
5	"Mass Concrete" Requirements for Digester 7 Grade Beams	6	\$19,000
6	Revisions to FRP Single Wall Tank Accessories	0	\$7,600
7	Deletion of Southern Light Pole Relocation	0	(\$6,806)
8	Gas Mixing Compressor Bypass Valves & Bypass Boiler Network Wiring	0	\$12,814
9	Temporary Repair of West Force Main Pipe at the Alvarado Influent Valve Box	0	\$21,405
10	Relocate Cleanouts TWAS & TPS Piping HMB4 Gallery	0	\$19,620
11	Revise Hand Hole Elevation at West Access Road	0	\$2,406
12	Unforeseen Costs for Work at Electrical Manhole No. 7	0	\$6,325
13	Relocation of Existing DG Flow Meter at Digester 6	0	\$8,426
14	Additional Conduit and Wire to Boiler Flow Meters	0	\$5,991
15	Credit for Machine Excavation of SD Lines	0	(\$65,153)
16	Additional Asphalt Patch Paving	0	\$31,914
17	Exploratory Excavation for Water Leak	0	\$6,103
18	Relocate Temperature Transmitter at Boiler No. 7	0	\$1,124
19	Replace Seal Water Station at Sludge Recirculation Pump 6	0	\$1,556
20	Replace Seized Valves at Digester 6	0	\$3,854
21	Remove/Relocate Conflicting Lights at HMB #4	0	\$3,905
22	Revisions to Digested Sludge Piping at HMB #4	0	\$25,594
23	Revise Equipment Tagging at HMB #4	0	\$17,706
24	Reconfigure Hot Water Three-way Valve	0	\$16,262
25	West Access Road Modifications	0	\$30,478
26	Plexiglass Splash Shields at Iron Salts Metering Pumps	0	\$4,004
27	Additional Material Costs for Dome Stiffeners	0	\$4,867
28	Digester Sludge Piping Trench Modifications	0	(\$16,738)
29	Voided	N/A	N/A
30	Storm Drain Revisions	0	\$18,766
31	Revised Control Narratives	0	\$1,830
32	Additional Site Paving	0	\$146,920
33	Install Two Flow meters at Sludge Recirculation Pump and Foam Suppression Pump	0	\$25,165
34	Bid Item No. 3 Reconciliation – Differing Site Conditions (Allowance)	0	(\$60,000)

No.	Change Order Description	Contract Time Adjustment	Cost of Change
35	Additional Construction Joints in Ring Footing	7	\$12,366
36	Hot Water Bypass System Credit	0	(\$53,163)
37	Digester No. 7 CLSM Investigation	14	0
38	Digester No. 7 Excavation Credit	0	(\$43,363)
39	Credit for Machine Excavation of Ductbank in Lieu of Hand Excavation	0	(\$3,829)
40	Digester Gas Compressor Discharge Piping Modifications	0	\$10,817
41	Automatic Drip Traps and Compressor Discharge Piping Modifications	0	\$10,388
42	HMB4 Roof Modifications at Boiler 6 Exhaust Stack Demolition	0	\$1,810
43	Share in Partnering Closeout Costs	0	\$11,300
44	Unforeseen Conditions – CCO No. 25/DCM No. 10	0	\$812
45	Nitrogen Purge for Digester No. 7 Commissioning	0	\$16,243
46	Plant Hot Water Leak Investigation	0	\$11,242
47	Glass Lined Ductile Iron Pipe/Fittings	0	(\$110,000)
	Total	27	\$245,237

RESOLUTION NO. ____

ACCEPT CONSTRUCTION OF THE PRIMARY DIGESTER NO. 7 PROJECT LOCATED IN THE CITY OF UNION CITY, CALIFORNIA FROM C. OVERAA & CO.

RESOLVED, by the Board of Directors of the UNION SANITARY DISTRICT that it hereby accepts the Primary Digester No. 7 Project from C. Overaa & Co., effective October 23, 2023.

FURTHER RESOLVED: That the Board of Directors of the UNION SANITARY DISTRICT authorize the General Manager/District Engineer, or his designee, to execute and record a "Notice of Completion" for the Project.

the

follow		duly made a ctober 23, 202	seconded,	this	resolution	was	adopted	by
	AYES:							
	NOES:							
	ABSENT:							
	ABSTAIN:							
			Presi	dent	ERNANDEZ , Board of D nitary Distric		ors	
Attest	:							
TOM I	HANDLEY							
Secret	tary, Board of	Directors						
Union	Sanitary Disti	rict						



RECORDING REQUESTED BY AND WHEN RECORDED RETURN TO:

Regina McEvoy Union Sanitary District 5072 Benson Road Union City, CA 94587

NO RECORDING FEE – PER GOVERNMENT CODE SECTIONS 6103 & 27283 (R&T Code 11911)

NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN by the **UNION SANITARY DISTRICT**, Alameda County, California, that the work hereinafter described, the contract for the construction of which was entered into on January 13, 2020, by said District and **C. OVERAA & CO.**, 200 Parr Boulevard, Richmond, CA 94801, Contractor for the Project, "Primary Digester No. 7 Project," was substantially completed on May 26, 2022, and accepted by said District on October 23, 2023.

The name and address of the owner is the **UNION SANITARY DISTRICT**, at 5072 Benson Road, Union City, CA 94587.

The estate or interest of the owner is: FEE SIMPLE ABSOLUTE.

The description of the site where said work was performed and completed is the Union Sanitary District's Alvarado Wastewater Treatment Plant, located at 5072 Benson Road, City of Union City, County of Alameda, State of California.

The undersigned declares under pena	alty of perjury that the foregoing is true and correct.
Executed on	at UNION CITY, CALIFORNIA.
	PAUL R. ELDREDGE, P.E.
	GENERAL MANAGER/DISTRICT ENGINEER

UNION SANITARY DISTRICT



Directors

Manny Fernandez Tom Handley Pat Kite Anjali Lathi Jennifer Toy

Officers

Paul R. Eldredge General Manager/ District Engineer

Karen W. Murphy *Attorney*

OCTOBER 23, 2023 BOARD OF DIRECTORS MEETING AGENDA ITEM # 11

TITLE: Review and Consider Approval of Unclassified Publicly Available Pay Schedule

(This is a Motion Item)

SUBMITTED: Paul R. Eldredge, General Manager/District Engineer

Mark Carlson, Business Services Work Group Manager

Alisa Gordon, Human Resources Manager

Recommendation

Consider approval of the September 1, 2023, Unclassified Employees Pay Schedule which will be posted and retained in accordance with CalPERS requirements.

Discussion

The Publicly Available Pay Schedule, which was mandated by CalPERS in August 2011, is designed to:

- 1. Ensure consistency between CalPERS employers.
- 2. Enhance the disclosure and transparency of public employee compensation.

The "Publicly Available Pay Schedule" (CCR 570.5) must:

- Be duly approved and adopted by the employer's governing body in accordance with requirements of applicable public meeting laws; and
- Identify the position title for every employee position; and
- Show the pay rate for each identified position in a single amount or as multiple amounts within a range; and
- Indicate the time base (i.e., bi-weekly, monthly, etc.); and
- Be posted at the office of the employer or immediately accessible and available for public review from the employer during normal business hours or posted on the employer's internet website; and
- Indicate an effective date and date of any revisions; and

• Be retained by the employer and available for public inspection for not less than five (5) years.

Background

The salary changes contained in the September 1, 2023 document include:

- 1. The adjustments made to the Unclassified employee pay ranges as the result of Performance Appraisals.
- 2. Adjustments based on the Consumer Price Index for all Urban Consumers (CPI-U) on the December-to-December average; the CPI-U average for December 2021 through December 2022 was 4.95%.
- 3. An average increase of 4.5% to all Unclassified salary ranges.
- 4. Increases consistent with those received by Classified Employees with SEIU effective March 1, 2023.
- 5. The addition of the Lab Director position salary range, as approved by the Board on May 22, 2023.

Previous Board Action

9/26/2022 Board Meeting – Approval of Unclassified Publicly Available Pay Schedule

Attachments

Unclassified Publicly Available Pay Schedule Effective September 1, 2023



Union Sanitary District Unclassified Employees Salary Schedule Effective September 1, 2023

Position Title	Minimum	Maximum
Position Title	Bi-Weekly Pay Rate	Bi-Weekly Pay Rate
Accounting and Financial Analyst I	\$3,896.77	\$5,114.51
Accounting and Financial Analyst II	\$4,353.26	\$5,713.65
Assistant Engineer	\$4,659.06	\$6,115.01
Assistant Engineer - Limited Term	\$4,659.06	\$6,115.01
Associate Engineer	\$5,227.21	\$6,860.72
Buyer I	\$3,578.96	\$4,697.38
Buyer II	\$3,976.62	\$5,219.31
Coach, Capital Improvement Projects	\$6,895.18	\$9,049.92
Coach, Collection Services	\$5,569.51	\$7,309.98
Coach, Customer Service	\$6,895.18	\$9,049.92
Coach, Electrical & Technology	\$6,497.14	\$8,527.50
Coach, Environmental Compliance	\$5,925.07	\$7,776.65
Coach, Finance & Acquisition Services	\$6,384.91	\$8,380.19
Coach, Mechanical Maintenance	\$5,531.98	\$7,260.72
Coach, Research & Support/Senior Engineer	\$6,139.83	\$8,058.53
Coach, Research & Support/Principal Engineer	\$6,895.18	\$9,049.92
Coach, Wastewater Plant Operations	\$5,586.50	\$7,332.28
Coach, Wastewater Plant Operations - Limited Term	\$5,586.50	\$7,332.28
Enhanced Treatment Site Upgrade Assistant Program Manager - Limited Term	\$5,844.61	\$7,671.05
Enhanced Treatment Site Upgrade Program Manager - Limited Term	\$6,715.15	\$8,813.63
Environmental Health and Safety Program Manager	\$5,036.16	\$6,609.95
Environmental Health and Safety Specialist	\$4,277.66	\$5,614.42
Environmental Program Coordinator	\$5,360.78	\$7,036.02
Executive Assistant to the General Manager/Board Clerk	\$4,198.48	\$5,510.51
General Manager	\$9,956.50	\$13,067.90
Human Resources Analyst II	\$4,518.37	\$5,930.36



Union Sanitary District Unclassified Employees Salary Schedule Effective September 1, 2023

Position Title	Minimum	Maximum
Position ritle	Bi-Weekly Pay Rate	Bi-Weekly Pay Rate
Human Resources Manager	\$6,373.95	\$8,365.81
Information Technology Administrator	\$6,187.76	\$8,121.43
Information Technology Analyst	\$4,114.00	\$5,399.62
Junior Engineer	\$4,193.15	\$5,503.51
Junior Engineer - Limited Duration	\$4,193.15	\$5,503.51
Lab Director	\$5,618.46	\$7,374.22
Manager, Business Services / Chief Financial Officer	\$8,646.82	\$11,348.95
Manager, Collection Services	\$7,712.01	\$10,122.02
Manager, Maintenance and Technology Services	\$7,938.83	\$10,419.72
Manager, Technical Services	\$8,293.56	\$10,885.30
Manager, Treatment & Disposal Services	\$7,560.79	\$9,923.54
Organizational Support Coordinator I	\$3,895.39	\$5,112.70
Organizational Performance Coordinator II	\$4,499.19	\$5,905.18
Organizational Performance Manager	\$5,196.56	\$6,820.48
Principal Engineer	\$5,969.85	\$7,835.43
Purchasing Agent	\$4,833.71	\$6,344.24
Senior Accounting and Financial Analyst	\$4,602.33	\$6,040.56
Senior Database Administrator / Developer	\$5,147.68	\$6,756.34
Senior GIS/Database Administrator/Developer	\$5,249.36	\$6,889.78
Senior Human Resources Analyst	\$5,112.56	\$6,710.23
Senior Information Technology Analyst	\$4,571.11	\$5,999.58
Senior Network Administrator	\$5,113.82	\$6,711.89
Senior Engineer/Senior Process Engineer	\$5,555.09	\$7,291.05



Union Sanitary District Unclassified Employees Salary Schedule Effective September 1, 2023

Position Title	Minimum	Maximum
Position Title	Bi-Weekly Pay Rate	Bi-Weekly Pay Rate

Board of Directors: Directors meet or serve in their official capacity 3 - 12 times per month with a maximum of six paid meetings/month at a rate of \$212.10 per meeting and are paid for a maximum of one meeting per day.

Approved by:		
	President, Board of Directors	



Directors

Manny Fernandez Tom Handley Pat Kite Anjali Lathi Jennifer Toy

Officers

Paul R. Eldredge General Manager/ District Engineer

Karen W. Murphy *Attorney*

OCTOBER 23, 2023 BOARD OF DIRECTORS MEETING AGENDA ITEM # 12

TITLE: CAL-Card Quarterly Merchant Activity Report (This is an Information Item)

SUBMITTED: Paul R. Eldredge, General Manager/District Engineer

Mark Carlson, CFO, Business Services Work Group Manager

Skip Calvo, Purchasing Agent

Recommendation

Information only.

Discussion

Information only.

Background

The attached CAL-Card Merchant Spend Analysis details the CAL-Card activity for the first quarter of FY 2024. This covers transactions from the CAL-Card billing period June 21, 2023 through September 22, 2023. During this quarter, we had 290 transactions totaling \$87,313.83.

Previous Board Action

None.

Attachments

Vendor's Name	Purchase Description	Total	Transaction Date	Work Group	Team		
	460ETCMM - NNA1 Din rail mounted (for Building Gas						
Real Time Automation	detectors)	\$4,177.09	8/24/2023	FMC	FMC		
Pittsburg Spray Equipment	Sandblasting Equipment	\$3,236.93	9/4/2023	FMC	Elect		
Simpler Life	EOC Supplies: (9) Emergency- go bags	\$2,031.59	8/29/2023	BS	BS		
Motion Industries	Main Bearing for Centrifuge 2	\$2,005.82	6/28/2023	FMC	FMC		
	VertiGIS Studio Web 2-day Training & VertiGIS Studio						
Teachmegis.com	Workflow	\$1,977.60	8/24/2023	FMC	IT		
CA Water Jobs (CWEA)	Subscription	\$1,700.00	7/12/2023	BS	OST		
Tasco	Circuit Mapper System	\$1,613.77	7/20/2023	FMC	Elect		
Uline	Work Platform/Ladder for Facilities	\$1,588.36	8/17/2023	CS	CS		
Alldata	Alldata subscription	\$1,500.00	6/28/2023	CS	ST		
Celebration Party Equipment Rentals, Inc.	BBQ Supplies (rental tents, tables, chairs, heaters) \$		9/19/2023	GM	GM		
Amazon	Underwater Drone Diving Camera	\$1,481.84	8/25/2023	ETSU	ETSU		
Weck Laboratories	Organic analyses	\$1,430.00	8/23/2023	T&D	R&S		
West Mark	Mark Repair hyd tank, Trk #T3342		7/11/2023	CS	ST		
EV Technical Serv	Controller, C7350	\$1,339.00	8/18/2023	CS	ST		
	EUCI Course: Remote Connectdion: Leadership						
	Conference for Women in Water/Wastewater (9/19-9/20						
EUCI	online)	\$1,195.00	7/7/2023	BS	BS		
Marlen Supply	TPO pressure washer	\$1,177.76	8/25/2023	T&D	TPO		
POLLARDWATER	6"in8'in DEBRIS BSKT's	\$1,147.17	8/23/2023	CS	MTV		
Manchester Grand Hyatt San Diego	Hotel for CASA Conference	\$1,095.48	8/11/2023	ETSU	ETSU		
Dell	View node for PLC54/Standy Project	\$994.79	7/16/2023	FMC	IT		
Bay Counties Diesel	Repair truck T3252	\$883.87	9/5/2023	CS	ST		
IDEXX	Microbiology media and supplies	\$875.81	9/8/2023	T&D	R&S		
CSDA	Registration for CSDA Board Secretary/Clerk Conference	\$875.00	8/24/2023	GM	GM		
CALPELRA	Annual Conference Registration	\$852.00	7/13/2023	BS	BS		
Owen Equipment	Debris hose, Trk #T3252	\$838.82	8/8/2023	CS	ST		
CDWG	UPS (Stock)	\$799.71	9/22/2023	FMC	IT		
CDW-G	5 Microsoft M365 licenses	\$783.95	7/27/2023	FMC	IT		
Amazon	Cisco Conference Phone POE	\$778.43	9/19/2023	FMC	IT		
Paradise Point Resort	Hotel for CASQA Conference	\$774.96	9/11/2002	TS	EC		
instrumart	pH/ORP sensor	\$717.59	8/31/2023	FMC	FMC		
Environmental Express	ICP standards	\$707.77	9/6/2023	T&D	R&S		
1	2023 Essential Course on Construction Claims and	•	, ,				
WPL Publishing Co.	Change Orders	\$695.00	8/7/2023	TS	CIP		
CALPELRA	CORE Academy Labor Relations Trainings	\$650.00	7/13/2023	BS	BS		
Rice Lake	Calibration & weight kit	\$649.39	6/22/2023	T&D	R&S		
SourceGear	Vault software support and maintenance	\$630.00	7/5/2023	FMC	IT		
CSDA	Board Secretary/Clerk Conference	\$625.00	8/24/2023	TS	EC		
CDWG	Camera and Memory Card for EC	\$579.61	6/30/2023	FMC	IT		

Vendor's Name	Purchase Description	Total	Transaction Date	Work Group	Team
Western States	STIHL cut-off saw	\$553.75	7/28/2023	CS	CT
Sulfilogger	Sulfilogger Batteries	\$551.20	7/26/2023	FMC	FMC
ZipRecruiter	Monthly Subscription	\$549.00	6/28/2023	BS	OST
ZipRecruiter	Monthly Subscription	\$549.00	7/28/2023	BS	OST
ZipRecruiter	Monthly Subscription	\$549.00	8/28/2023	BS	OST
Dell	KVM Switch	\$495.61	9/15/2023	FMC	ΙΤ
Southwest	Flight for ISA Instrumentation Training (N. Carolina)	\$488.76	9/1/2023	FMC	Elect
Southwest	Flight for ISA Instrumentation Training (N. Carolina)	\$488.76	9/1/2023	FMC	Elect
Rice Lake	Standard weights	\$484.05	9/15/2023	T&D	R&S
Troy Group, Inc.	Toner for AP Printer for Checks	\$483.53	6/30/2023	BS	BS
Western States	Battery charger and chain	\$477.33	7/26/2023	CS	СТ
Liebert Cassidy Whitmore	Communication Counts! Training	\$475.00	7/11/2023	BS	BS
Lighthouse Ent.	Controller Rebuild, C7352 \$45		8/8/2023	CS	ST
The Construction Zone	Vehicle Lettering - Construction Inspector	\$456.56	8/31/2023	CS	ST
Amazon	Nox Sensors, T2374	\$450.51	9/21/2023	CS	ST
Evident	Microscope accessories	\$419.78	6/30/2023	T&D	R&S
Eagle Wings Company, Inc.	Fall Protection CP Course taken on 6/2/23 (7am-2pm)	\$415.00	7/5/2023	T&D	T&D
Eagle Wings	Fall Protection Training	\$415.00	7/6/2023	FMC	Elect
Zoom	District Zoom subscription	\$414.69	7/17/2023	FMC	IT
Zoom	District Zoom subscription	\$414.69	8/17/2023	FMC	IT
Zoom	District Zoom subscription	\$414.69	9/17/2023	FMC	IT
WebstaurantStore	Overlay Supply - MH covers	\$411.33	7/13/2023	CS	СТ
Wilcon Industries	Thermocouple for Waste Gas Burner Panel	\$410.88	6/23/2023	FMC	FMC
PAYPAL Pipe Users Group	USD PUG Membership	\$400.00	9/11/2023	TS	CIP
PAYPAL Pipe Users Group	Trenchless Technology Training	\$400.00	9/14/2023	TS	CIP
Uline	Forklift Forks (Equipment)	\$396.09	7/26/2023	CS	ST
Supply House	HVAC actuator	\$389.73	9/14/2023	CS	ST
Supply House	HVAC actuator	\$389.73	9/15/2023	CS	ST
Teledyne Instruments	ICP sample probe	\$384.30	6/28/2023	T&D	R&S
Print-2-Mail	Payroll Check Stock	\$380.91	8/24/2023	BS	BS
CALPELRA	Annual Membership	\$380.00	7/13/2023	BS	BS
Aurora Training Advantage	All Access Yearly Membership	\$380.00	9/12/2023	BS	FAST
Yourmembership	Job posting for Chemist I/II on WEF	\$379.00	6/28/2023	BS	OST
Bay Counties Diesel	DPF cleaning	\$378.39	7/10/2023	CS	ST
Bay Counties Diesel	DPF cleaning	\$378.39	7/11/2023	CS	ST
Bay Counties Diesel	DPF cleaning	\$378.39	7/12/2023	CS	ST
Bay Counties Diesel	DPF cleaning	\$378.39	7/14/2023	CS	ST
DUO	MFA	\$375.00	6/23/2023	FMC	IT
DUO	MFA	\$375.00	7/23/2023	FMC	IT
NASSCO	PACP/LACP/MACP Training	\$375.00	7/26/2023	CS	CS
NASSCO, Inc.	Self-paced PACP/LACP/MACP Recertification Cours	\$375.00	8/7/2023	CS	CT
NASSCO, Inc.	Self-paced PACP/LACP/MACP Recertification Cours	\$375.00	8/7/2023	CS	CT

Vendor's Name	Purchase Description	Total	Transaction Date	Work Group	Team
NASSCO Training Source	PACP/LACP/MACP Training Class	\$375.00	9/1/2023	CS	CS
DUO	MFA	\$375.00	8/24/2023	FMC	IT
DEXX	Quantitrays	\$361.27	6/22/2023	T&D	R&S
Southwest	Airfare for CASA Conference	\$357.95	8/1/2023	GM	GM
MountMyMonitor	Laptop Mounts	\$351.84	8/17/2023	TS	EC
The NELAC institute	TNI site license	\$350.00	8/14/2023	T&D	T&D
USPS	Stamps	\$343.30	9/5/2023	TS	CST
CDWG	Printer Replacement	\$342.69	6/29/2023	FMC	IT
RVS	Rear Cams, TV Vans	\$338.08	6/26/2023	CS	ST
Amazon	Accessories, Pumps	\$333.46	7/31/2023	CS	ST
Amazon	Headset (Stock)	\$332.22	9/12/2023	FMC	IT
	Pre-employment background check service for AFA,				
Quick Search	Mechanic, and Chemist	\$330.65	9/6/2023	BS	OST
IDEXX	QC cultures	\$330.20	6/27/2023	T&D	R&S
Venngage	Venngage annual renewal	\$327.60	7/3/2023	BS	OST
Amazon	Office Supplies (toner cartridge)	\$317.75	8/29/2023	GM	GM
ERA	Metals standard	\$313.54	6/28/2023	T&D	R&S
Autozone	Transmission cooler, T1382	\$308.97	9/13/2023	CS	ST
CDWG	HP Printer Maintenance Kit	\$304.19	9/13/2023	FMC	IT
Amazon	BBQ Supplies (tallow)	\$299.90	8/29/2023	GM	GM
Southwest	Airline tickets	\$297.96	7/26/2023	TS	CST
Water Environment Federation	WEF Membership	\$296.00	8/23/2023	CS	CS
Jack Doheny	CCTV equip. repair	\$291.32	7/7/2023	CS	ST
comfort first	Air diffuser	\$283.88	8/25/2023	CS	ST
Wildfl Meadows	Overlay Supply - traffic markers	\$282.63	7/17/2023	CS	СТ
WEF	WEF Membership Renewal	\$277.00	8/22/2023	FMC	Mech
	Books - Analytical Chemistry and Wastewater	7	3, ==, ===		
Amazon	Engineering	\$273.49	6/30/2023	T&D	R&S
		Ψ=:0::0	3,00,202	. 4.5	
Reed & Graham	SS-1 Emulsion Oil - used to seal edges for asphalt paving	\$269.06	7/27/2023	CS	СТ
EV Technical Sv	Sensor, Cart	\$249.45	9/15/2023	CS	ST
Holiday Inn	Hotel Reservation	\$249.15	9/14/2023	TS	EC
Graybar	Valve Box	\$248.51	8/11/2023	ETSU	ETSU
CDWG	Cisco Conference Phone Warranty	\$244.00	9/7/2023	FMC	IT
CWEA	CWEA Membrship	\$237.00	7/21/2023	FMC	Elect
	Lunch items for (13) USD Staff conducting Plant Tour for	Ψ=01100	7, ==, ====		
Togo's	EPA/Hawaii Department of Health	\$227.68	6/28/2023	T&D	T&D
Amazon	Water dispenser for lobby	\$221.49	9/20/2023	CS	ST
CWEA	Membership	\$221.00	9/19/2023	TS	EC
CWEA	Membership	\$221.00	9/4/2023	CS	CS
CWEA	Membership	\$221.00	9/20/2023	FMC	Elect
Kelly Spicers	Janitorial Cleaning Supplies	\$221.00	8/11/2023	CS	ST

Vendor's Name	Purchase Description	Total	Transaction Date	Work Group	Team
D&S sales	2371 Winch contactors	\$210.81	7/19/2023	CS	ST
D&S sales	2372 Winch latch	\$209.37	7/24/2023	CS	ST
Office Sign Company	Facility Signage - Authorized Personnel	\$203.80	8/22/2023	CS	ST
CWEA	Prof. Membership	\$202.00	8/3/2023	CS	CS
Brown and Caldwell	Job posting for Chemist I/II on BC Water Jobs	\$200.00	6/29/2023	BS	OST
Walmart	4 boxes of COVID-19 Antigen Rapid Test (Pack of 5 Tests)	\$199.13	8/22/2023	BS	OST
Amazon	BBQ Supplies (pink paper roll, vinegar)	\$192.28	8/29/2023	GM	GM
Atlas License Company & Data Services	WPYV847 - Radio system call sign renewal	\$190.00	6/26/2023	FMC	FMC
TOGOS	Food for IAC Meeting	\$190.00	6/22/2023	TS	EC
Liberty Process	Rubber ball gear seals	\$186.61	8/25/2023	FMC	FMC
Chemetrics	Ammonia test refills	\$180.44	6/22/2023	T&D	R&S
Engineer's Bd	PE Renewal		8/10/2023	TS	CIP
Supply House	HVAC actuator	\$180.00 \$175.43	8/29/2023	CS	ST
Supply House	HVAC actuator	\$175.43	9/4/2023	CS	ST
DEVTRA Inc.	Backhoe & Forklift Inspection Books	\$171.35	9/13/2023	CS	ST
Amazon	Book on Freshwater Protozoa	\$170.07	7/11/2023	T&D	R&S
Etrailer	Brake assembly, Trk #T4353	\$166.54	8/9/2023	CS	ST
Arenisco	Bag for yard vac	\$166.07	6/22/2023	CS	ST
еВау	Sensor, Cart	\$165.02	8/23/2023	CS	ST
-	Pre-employment background check service for CIP				
Quick Search	Engineer	\$164.55	9/6/2023	BS	OST
ESS	Sample containers	\$163.53	7/14/2023	T&D	R&S
Sigma-Aldrich	Microscopy stain reagents	\$161.18	9/5/2023	T&D	R&S
Amazon	Dry erase board for shop	\$159.66	8/28/2023	CS	ST
Lowes	Propane torch tip for MTV	\$156.09	7/25/2023	CS	MTV
Edible Arrangements	CASA Appreciation	\$155.49	9/8/2023	GM	GM
Amazon	Knipex Crimping Pliers	\$155.27	8/4/2023	FMC	Elect
OWP Sacramento State	OWP Sacramento State, Enrollment and Manual	\$152.25	7/10/2023	TS	CIP
OWP Sacramento State	OWP Sacramento State, Enrollment and Manual	\$152.25	9/18/2023	TS	CIP
CDWG	DP Cables (Stock)	\$150.07	9/20/2023	FMC	IT
CPSHR	Writing Skills Class	\$150.00	9/6/2023	BS	OST
Canva	Canva premium account subscription	\$149.90	6/26/2023	BS	BS
Amazon	Overlay Supply - duct tape	\$149.40	7/23/2023	CS	СТ
JM Equipment	Sensor, Cart	\$145.92	9/12/2023	CS	ST
Owen Eq	Spring Keepers, Vactors	\$142.79	8/16/2023	CS	ST
Harbor Freight	Magnets and parts	\$140.91	9/12/2023	CS	ST
Minuteman Press	Outreach Foamcore Posters	\$135.09	7/19/2023	TS	EC
Cartpros	Suspension, C7349	\$134.26	8/17/2023	CS	ST
Costco	Beverages for ARV Spill Recognition	\$132.91	7/18/2023	FMC	FMC
Harbor Freight	Pressure Washer	\$130.63	9/13/2023	CS	ST
Glass Expansion	Pump tubing	\$130.00	6/28/2023	T&D	R&S

Vendor's Name	Purchase Description	Total	Transaction Date	Work Group	Team
MISAC	Annual MISAC membership renewal	\$130.00	9/8/2023	FMC	IT
Facebook/Meta	Boosted Posts (Ads)	\$128.56	9/10/2023	GM	GM
CPSHR	ChatGPT Level 1: Master the Basics webinar	\$125.00	9/14/2023	BS	OST
Hach	Alkalinity std	\$119.34	7/25/2023	T&D	R&S
Amazon	Seat Cushion, T1271	\$118.49	7/19/2023	CS	ST
Amazon	USB cables and Bluetooth adapters	\$116.42	7/26/2023	FMC	IT
CWEA	Renewal Fee	\$113.00	7/7/2023	TS	EC
Lowes	HVAC office parts	\$111.04	9/8/2023	CS	ST
Find It Parts	Sensor, E5371	\$109.69	7/5/2023	CS	ST
California Water Environment Association	ECI Grade 3 Certification	\$108.00	7/18/2023	TS	EC
CWEA	Certificate Renewal	\$108.00	9/20/2023	FMC	Elect
UC ANR Publications	Pesticide Applicator Study Guide	\$107.84	9/1/2023	CS	CS
еВау	Sensor, E5352	\$107.53	6/23/2023	CS	ST
Amazon	Fuel Filters	\$107.16	9/17/2023	FMC	FMC
Texas Scientific	O-ring tool	\$106.50	7/25/2023	T&D	R&S
CWEA	CWEA CSM 3 Renewal	\$105.00	7/20/2023	FMC	Mech
Green Leaf Cleaners	Dryclean table cloths	\$105.00	8/4/2023	TS	EC
Walmart.com	Accidental purchase	\$103.97	8/2/2023	CS	CS
Togo's	Working Lunch for Aeration Basin Project Meeting	\$103.92	8/2/2023	GM	GM
CWEA	EC-2 Certificate Renewal Fee	\$103.00	9/12/2023	TS	EC
LOWES	Hammers	\$100.72	8/18/2023	CS	ST
	Intro to Government Accounting Course (11/14/23 -	,	-, -, -		
CSFMO	11/15/23)	\$100.00	8/18/2023	BS	FAST
BNP Media	ENR Digital Subscription Renewal	\$99.99	9/8/2023	TS	CIP
Amazon	Fuel Transfer Pump	\$99.54	8/18/2023	CS	ST
Ferguson	HVAC duct Regina Cubical	\$99.38	9/6/2023	CS	ST
MME	Flow control valve, T3345	\$96.95	9/8/2023	CS	ST
Amazon	Office Supplies (wireless headset)	\$95.23	8/2/2023	GM	GM
Amazon	Microsoft Headset	\$94.13	8/7/2023	FMC	IT
Lowes	Parts for shop	\$93.28	9/4/2023	CS	ST
Costco	Snacks for Board Workshops	\$91.44	8/16/2023	GM	GM
CA Dept. of Pesticide Regulators	Pesticide Applicator License Renewal	\$90.00	9/13/2023	CS	CS
CA Dept. of Pesticide Regulators	Pesticide Applicator License Renewal	\$90.00	9/13/2023	CS	CS
BestBuy	Surface Mouse	\$88.59	6/29/2023	FMC	IT
CDWG	Cisco Phone Accessory	\$88.00	8/2/2023	FMC	IT
Dish Network	Dish Network Monthly Charge	\$86.06	7/4/2023	BS	BS
Dish Network	Dish Network Monthly Charge	\$86.06	8/2/2023	BS	BS
Dish Network	Dish Network Monthly Charge	\$86.06	9/2/2023	BS	BS
Lowes	Thermostat HVAC parts	\$84.20	8/30/2023	CS	ST
Amazon	Push buttons for CS poles	\$81.63	6/29/2023	CS	ST
Amazon	Deutsch Conn. Kit	\$79.73	7/23/2023	CS	ST
The Home Depot	Lumber to repair esmt gate, small tools	\$77.54	7/6/2023	CS	CT

Vendor's Name	Purchase Description	Total	Transaction Date	Work Group	Team
VistaPrint	Magnetic Outreach Cards	\$77.51	7/19/2023	TS	EC
Amazon	Coffee for District guests	\$76.55	8/21/2023	GM	GM
CWEA - SFBS	CWEA seminar	\$75.00	6/26/2023	CS	MTV
CWEA - SFBS	CWEA seminar	\$75.00	6/26/2023	CS	СТ
NCSEA	CalOES Safety Assessment training	\$75.00	8/9/2023	TS	CST
Amazon	Overlay Supply - duct tape	\$74.70	7/16/2023	CS	СТ
Amazon	Overlay Supply - duct tape	\$74.70	7/18/2023	CS	СТ
Amazon	Submersible Camera Retrieval Cord	\$73.08	9/21/2023	ETSU	ETSU
Amazon	Ero Mouse (Lab)	\$72.98	8/30/2023	FMC	IT
Home Depot	Step Stool for TPO	\$71.95	6/21/2023	T&D	TPO
Bailey's	Pole saw chains (3)	\$70.84	7/27/2023	CS	СТ
Amazon	Wall Clock for Alvarado Confernce Room	\$69.12	7/27/2023	GM	GM
Teleflora	Flowers Per Policy 5335	\$68.09	9/20/2023	CS	CS
LaMotte	Sulfide test kit	\$67.80	6/30/2023	T&D	R&S
Walmart	Accidental Purchase	\$67.27	8/24/2023	CS	CS
eBay	Tires, Yard Vac	\$66.09	9/19/2023	CS	ST
CWEA	Collection Systems Summer Meeting Attendance Fee	\$65.00	6/26/2023	CS	CS
Amazon	HVAC temp wall plate	\$61.96	9/15/2023	CS	ST
Magnum Electronics	Case for radio	\$60.65	6/23/2023	FMC	Elect
Safeway	Food for IAC Meeting	\$57.92	6/21/2023	TS	EC
Amazon	Round Cable Stripper	\$55.89	8/4/2023	FMC	Elect
Chemetrics	Formaldehyde test kit	\$55.54	8/7/2023	T&D	R&S
Progress Software	WS FTP 12 software	\$54.95	9/7/2023	FMC	IT
Archival Methods	Archival supplies for historical District articles and photos	\$54.55	8/18/2023	GM	GM
BestBuy	Charging Adapter for Lab	\$54.26	6/26/2023	FMC	IT
Canva	Nurse triage card printing	\$53.50	7/4/2023	BS	OST
Amazon	Book on Protozoa	\$52.00	6/29/2023	T&D	R&S
Amazon	TPMS Sensor, Colorados	\$50.93	7/25/2023	CS	ST
Amazon	Book on Chemistry for Environmental Engineering	\$49.84	7/9/2023	T&D	R&S
еВау	Ign Switch, C7350	\$49.37	8/3/2023	CS	ST
Facebook/Meta	Boosted Posts (Ads)	\$49.13	8/10/2023	GM	GM
Amazon	Laptop bags for tablets	\$48.70	8/17/2023	FMC	IT
IDEXX	QT Comparitor	\$43.48	6/27/2023	T&D	R&S
Walmart.com	Accidental purchase	\$42.99	8/2/2023	CS	CS
Amazon	HVAC temp wall plate	\$42.06	8/28/2023	CS	ST
Amazon	USB cables	\$42.06	7/26/2023	FMC	IT
Wondershare	Wondershare Uniconverter 14 upgrade	\$39.99	7/14/2023	FMC	IT
Amazon	Battery Tester	\$38.71	8/21/2023	CS	ST
FedEx Office	SSMP Audit Booklets - Page Correction	\$37.72	9/18/2023	CS	CS
еВау	Primer Bulb, Tamper	\$36.36	8/22/2023	CS	ST
Amazon	Oil Drain, E5389	\$35.71	9/21/2023	CS	ST

Vendor's Name	Purchase Description	Total	Transaction Date	Work Group	Team
CDWG	Camera Case for EC	\$34.10	6/30/2023	FMC	IT
Morse Hydraulics	Hydrolic Hose Fitting /Machining/ Crimping	\$33.31	7/18/2023	CS	СТ
UPS	Shipping, Controller	\$33.20	8/10/2023	CS	ST
Ebay	Pneumatic cylinder for shop truck air compressor	\$31.01	8/24/2023	CS	ST
Quill	EOC Supplies: Disposable pillowcases	\$29.89	8/22/2023	BS	BS
Poly	Replacement ear pieces for Plantronic phone headsets	\$28.43	7/13/2023	FMC	IT
Amazon	CS Safety - June	\$27.68	7/17/2023	CS	MTV
Amazon	Tamper Parts	\$26.78	8/21/2023	CS	ST
Amazon.com	CSE Permit Paper	\$26.46	7/27/2023	CS	CS
Amazon	Ext. Cord Outlet, Pumps	\$25.90	8/7/2023	CS	ST
Amazon	Air Fittings, T3343	\$25.46	6/29/2023	CS	ST
Facebook/Meta	Boosted Posts (Ads) \$		7/10/2023	GM	GM
B.A. Fastrak	Fastrak Device - Reload	\$25.00	7/18/2023	CS	CS
Battery Guy	Batteries for Blower 12 LCP	\$24.89	7/3/2023	FMC	FMC
Amazon	CS Safety - Aug.	\$24.46	8/25/2023	CS	MTV
Minuteman Press	Outreach Foamcore Poster	\$23.75	7/19/2023	TS	EC
Amazon	CS Safety - August	\$23.51	8/25/2023	CS	СТ
Amazon	CS Safety - May	\$22.14	6/29/2023	CS	MTV
Amazon	CS Safety - July	\$22.14	7/28/2023	CS	MTV
Amazon	CS Safety - July	\$22.14	8/11/2023	CS	ST
Amazon	CS Safety - August	\$21.03	8/13/2023	CS	ST
UPS	Part Return	\$19.81	6/25/2023	CS	ST
Amazon	CS Safety - June	\$18.82	7/17/2023	CS	СТ
Amazon	Dry erase board for shop	\$17.60	8/28/2023	CS	ST
Amazon	Amazon Prime Membership	\$16.60	7/21/2023	CS	ST
Amazon	Amazon Prime Membership	\$16.60	8/21/2023	CS	ST
Amazon	Amazon Prime Membership	\$16.60	9/21/2023	CS	ST
Amazon	CS Safety - July	\$16.60	8/22/2023	CS	СТ
Amazon	Amazon Prime membership	\$16.60	8/24/2023	FMC	IT
Reservation Counter	Hotel Booking Fee	\$15.99	9/14/2023	TS	EC
Amazon	HVAC temp wall plate	\$15.49	8/30/2023	CS	ST
Amazon	Office Supplies (laser pointer)	\$15.49	8/22/2023	GM	GM
LaMotte	Sulfide test solution	\$14.80	7/11/2023	T&D	R&S
Lowes	Switch for HVAC parts	\$14.72	9/18/2023	CS	ST
Lowes	Screws for admin table	\$13.73	7/18/2023	CS	ST
Lowes	Spare keys for # T1066	\$13.25	7/7/2023	CS	СТ
Amazon	Out of service tags	\$11.06	6/29/2023	CS	ST
Amazon	Gas line hose clamps	\$11.06	8/25/2023	CS	ST
Amazon	Duct tape - TSR repairs	\$11.06	8/27/2023	CS	СТ
Moorse Hyd.	Bonded Seals	\$9.99	6/26/2023	FMC	FMC
Ebay	Fuel pump	\$9.96	8/30/2023	CS	ST
Amazon	Fuel pump kit	\$8.85	8/25/2023	CS	ST

Vendor's Name	Purchase Description	Total	Transaction Date	Work Group	Team
Amazon.com	Replacement trimmer head springs	\$8.64	9/8/2023	CS	CT
Walmart	Soap for Admin pest control	\$6.71	7/25/2023	CS	ST
Autozone	Fuel line	\$6.62	9/6/2023	CS	ST
Facebook/Meta	Boosted Posts (Ads)	\$4.52	8/10/2023	GM	GM
Lucky	Supplies for IAC Meeting	\$3.31	6/21/2023	TS	EC
Amazon	Refund on Amazon Prime membership	-\$16.60	9/1/2023	FMC	IT
еВау	Return Sensor	-\$159.62	9/8/2023	CS	ST
	Credit for Canceled Flights (did not attend CASA				
Southwest	conference)	-\$357.95	8/8/2023	GM	GM
Western States	*CREDIT* battery return	-\$398.70	7/28/2023	CS	СТ
Brown's Heavy Eq	Refund	-\$417.19	7/14/2023	CS	ST

TOTAL FOR Q1: \$87,313.83

TOTAL # OF TRANSACTIONS FOR Q1: 290



Directors

Manny Fernandez Tom Handley Pat Kite Anjali Lathi Jennifer Toy

Officers

Paul R. Eldredge General Manager/ District Engineer

Karen W. Murphy *Attorney*

OCTOBER 23, 2023 BOARD OF DIRECTORS MEETING AGENDA ITEM #13

TITLE: Board Expenses for 1st Quarter of Fiscal Year 2024 (This is an Information

Item)

SUBMITTED: Paul R. Eldredge, General Manager/District Engineer

Mark Carlson, Business Services Manager/CFO

Recommendation

Information only.

Previous Board Action

None

Background

Please see attached the Board of Directors Quarterly Travel and Training Expenditure Report for the 1st quarter of Fiscal Year 2024.

BOARD OF DIRECTORS

QUARTERLY TRAVEL AND TRAINING EXPENDITURE REPORT 1ST QTR, FISCAL YEAR 2024

Board Members	Description	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Beginning Balance	Y-T-D Expense	Balance Available
FERNANDEZ, MANNY								
	TOTAL	0.00	0.00	0.00	0.00	12400.00	0.00	12400.0
HANDLEY, TOM								
	TOTAL	0.00	0.00	0.00	0.00	12400.00	0.00	12400.0
HARRISON, JENNIFER	IVIAL	0.00	0.00	0.00	0.00	12400.00	0.00	12400.
<u> </u>	TOTAL	0.00	0.00	0.00	0.00	12400.00	0.00	12400.
KITE, PAT								
<u> </u>	TOTAL	0.00	0.00	0.00	0.00	12400.00	0.00	12400.
LATHI, ANJALI								
l	TOTAL	0.00	0.00	0.00	0.00	12400.00	0.00	12400
	GRAND TOTAL	0.00	0.00	0.00		62000.00	0.00	62000

The Board of Directors' Quarterly Expenditure Report is attached as part of the check register in accordance with Board Member Business Expense policy adopted September 5, 1991



Summary of the EBDA Commission Meeting Thursday, September 21, 2023, at 4:00 p.m.

- Commissioners Andrews, Azevedo, Johnson, Lathi, and Simon, were present. This meeting was conducted at the Oro Loma Sanitary District, 2655 Grant Avenue, San Lorenzo, CA 94580.
- Commissioner Andrews moved to approve the Commission Meeting Minutes of July 20, 2023, the List
 of Disbursements for July 2023, the List of Disbursements for August 2023, Preliminary Treasurer's
 Report for July 2023, Preliminary Treasurer's Report for August 2023, and the Preliminary Fourth
 Quarter Expense Summary, Fiscal Year 2022/2023. The motion was seconded by Commissioner Simon
 and carried 5-0, by roll call vote.

Ayes: Commissioners Andrews, Azevedo, Lathi, Simon, Johnson

Noes: None Absent: Johnson Abstain: None

• The Commission unanimously approved the reports from the Financial Management, Operations & Maintenance, and Personnel Committees. The following items were discussed:

• General Managers Report

The General Manager (GM) discussed a workshop hosted by the EPA and the Johnson Foundation on how to facilitate innovation in wastewater through permitting. The GM will participate in a session on this topic at the CASA Winter Conference in Palm Springs. The GM attended a BACWA workshop on advancing water recycling by connecting water and wastewater agencies. Lastly, the GM updated the Commission on the Authority's administration building improvements project.

Managers Advisory Committee

The GM reported on the September 12 meeting of the Managers Advisory Committee (MAC). The MAC discussed biosolids management options.

Regulatory Affairs

The GM reported on the September 18 meeting of the Regulatory Affairs Committee. The Committee discussed the status of the permit amendment for chlorine residual and per- and polyfluoroalkyl substances (PFAS) legislation. Lastly, the Committee reviewed BACWA's Key Regulatory Issues Summary.

Update on Watershed Permit for Nutrients

The GM provided a presentation on nutrients in the San Francisco Bay.

Financial Management Committee

The GM reported on the September 18 meeting of the Financial Management Committee. The Committee reviewed the Lists of Disbursements, Preliminary Treasurer's Reports and Preliminary

Fourth Quarter Expense Summary and recommended approval. The Committee reviewed the Authority's Purchasing Policy and supports staff's recommended revisions. The Commission discussed increasing the GM's signature authority, but there was not consensus to change it. The policy will be brought to the Commission for approval in October. The Committee recommended switching to Fremont Bank and suggested a phased process where EBDA maintains one of its checking accounts with Wells Fargo Bank for a period of up to six months. The Committee recommended adoption of the resolution to become a participant in California Asset Management Trust (CAMP).

 Resolution Authorizing the Authority to join with Other Public Agencies as a Participant of the California Asset Management Trust and to Invest in Shares of the Trust and in Individual Portfolios
 Commissioner Andrews moved to approve the item. The motion was seconded by Commissioner Johnson and carried unanimously 5-0, by roll call vote.

Ayes: Andrews, Simon, Johnson, Azevedo, Lathi

Noes: None Absent: None Abstain: None

Operations and Maintenance Committee

The Operations and Maintenance (O&M) Manager and GM reported on the September 19, 2023 meeting. The O&M Manager provided updates on current activities, including the Effluent Pump Replacement Project at the Hayward Effluent Pump Station (HEPS) and the Wet Well Sluice Gate repairs and maintenance at the Oro Loma Effluent Pump Station (OLEPS). The O&M Manager also reported on the Authority's new vehicle, purchased from Union Sanitary District (USD). The GM updated the Commission on the Cargill brine project.

Motion Approving the Authority's Strategic Plan

Commissioner Andrews moved to approve the item. The motion was seconded by Commissioner Johnson and carried unanimously 5-0, by roll call vote.

Ayes: Andrews, Simon, Johnson, Azevedo, Lathi

Noes: None Absent: None Abstain: None

Motion Authorizing the General Manager's Amended and Restated Employment Agreement

The General Manager's contract amendment will a) increase her current base salary by \$1,500 annually effective October 1, 2023, b) increase the annual Authority contribution to the General Manager's deferred compensation plan by \$14,281, for an annual total of \$22,500, and c) add ten (10) days of administrative leave to her existing agreement. No other changes were proposed, and all other provisions of the employment agreement remain unchanged.

Commissioner Johnson moved to approve the item. The motion was seconded by Commissioner Andrews and carried unanimously 5-0, by roll call vote.

Ayes: Andrews, Simon, Johnson, Azevedo, Lathi

Noes: None Absent: None Abstain: None

• Items from Commission and Staff

Nothing to report from the Commission and Staff.

• Adjournment

Chair Lathi adjourned the meeting at 5:55 p.m.

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185522	10/12/2023	110	170120230929	PACIFIC GAS AND ELECTRIC	SERV TO 09/19/2023 PLANT	\$1,064,955.79	\$1,094,109.08
	10/12/2023	170	761520230929		SERV TO 09/24/23 NEWARK PS	\$29,153.29	
185442	10/5/2023	114	2011801018	HAZEN AND SAWYER	MP - AERATION BASIN MODIFICATIONS	\$95,862.23	\$372,991.23
	10/5/2023	114	2011801113		CAMPUS BUILDINGS (ADMIN, FMC, OPS)	\$163,167.53	
	10/5/2023	143	201180123		PRIMARY DIGESTER NO. 6 REHABILITATION	\$113,961.47	
185526	10/12/2023	114	200545	PSOMAS CORP	AERATION BASIN MODIFICATIONS (0532) & CAMPUS BUILDING (0545)	\$290,543.91	\$290,543.91
185509	10/12/2023	114	2011800431	HAZEN AND SAWYER	ETSU PHASE 1B PROJECT	\$290,056.50	\$290,056.50
185455	10/5/2023	110	170120230919	PACIFIC GAS AND ELECTRIC	SERV TO 08/20/2023 PLANT	\$143,035.14	\$143,035.14
185537	10/12/2023	110	41358	SYNAGRO WEST LLC	AUG 2023 BIOSOLIDS DISPOSAL	\$106,748.54	\$106,748.54
185542	10/12/2023	110	470013971	USP TECHNOLOGIES	2504 GALS HYDROGEN PEROXIDE	\$11,543.44	\$80,597.04
	10/12/2023	110	470013973		2546 GALS HYDROGEN PEROXIDE	\$12,017.12	
	10/12/2023	110	470013974		1294 GALS HYDROGEN PEROXIDE	\$6,107.68	
	10/12/2023	110	470013976		1938 GALS HYDROGEN PEROXIDE	\$9,147.36	
	10/12/2023	110	470013977		4430 GALS HYDROGEN PEROXIDE	\$20,909.60	
	10/12/2023	110	470013978		4422 GALS HYDROGEN PEROXIDE	\$20,871.84	

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185508	10/12/2023	110	920078	HASA INC	4672 GALS SODIUM HYPOCHLORITE	\$14,709.86	\$72,705.50
	10/12/2023	110	920100		4599 GALS SODIUM HYPOCHLORITE	\$14,480.02	
	10/12/2023	110	920776		4606 GALS SODIUM HYPOCHLORITE	\$14,502.06	
	10/12/2023	110	920990		4610 GALS SODIUM HYPOCHLORITE	\$14,514.65	
	10/12/2023	110	920992		4605 GALS SODIUM HYPOCHLORITE	\$14,498.91	
185441	10/5/2023	110	918138	HASA INC	4655 GALS SODIUM HYPOCHLORITE	\$14,656.34	\$58,392.37
	10/5/2023	110	918140		4830 GALS SODIUM HYPOCHLORITE	\$15,207.33	
	10/5/2023	110	918803		4453 GALS SODIUM HYPOCHLORITE	\$14,020.34	
	10/5/2023	110	919487		4608 GALS SODIUM HYPOCHLORITE	\$14,508.36	
185514	10/12/2023	110	9017804119	KEMIRA WATER SOLUTIONS INC	45,100 LBS FERROUS CHLORIDE	\$10,088.98	\$42,441.82
	10/12/2023	110	9017804527		47,340 LBS FERROUS CHLORIDE	\$11,408.63	
	10/12/2023	110	9017805013		46,980 LBS FERROUS CHLORIDE	\$11,266.74	
	10/12/2023	110	9017805477		46,200 LBS FERROUS CHLORIDE	\$9,677.47	
185434	10/5/2023	150	17925	FONG & FONG PRINTERS & LITHO	PRINTING AND MAILING OF ANNUAL NEWSLETTER	\$23,767.50	\$23,767.50
185489	10/12/2023	143	11494870	BROWN & CALDWELL CONSULTANTS	STANDBY POWER SYSTEM UPGRADE	\$16,243.41	\$16,243.41
185418	10/5/2023	110	4071036120230922	ALAMEDA COUNTY WATER DISTRICT	SERV TO:09/21/23-BENSON ROAD	\$14,802.62	\$15,781.54
	10/5/2023	110	4071037120230922		SERV TO: 09/21/23-BENSON ROAD	\$825.27	
	10/5/2023	110	4071038120230921		SERV TO: 09/21/23-BENSON ROAD	\$153.65	
185425	10/5/2023	136	1469	BADAWI & ASSOCIATES	PROFESSIONAL AUDITING SERVICES	\$15,306.75	\$15,306.75

Page 77 of 90 Page 2 of 15

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185428	10/5/2023		B0BF5K	BENEFIT COORDINATORS CORP	DELTA DENTAL CLAIMS - SEP 2023	\$14,268.14	\$14,268.14
185494	10/12/2023	173	68817	CDW GOVERNMENT LLC	4 REPLACEMENT CONFERENCE PHONES	\$5,337.84	\$12,010.16
	10/12/2023	173	91709		5 REPLACEMENT CONFERENCE PHONES	\$6,672.32	
185435	10/5/2023	170	252135	FRANK A OLSEN COMPANY	HM 3 HOTWATER LOOP 3 WAY VALVE ROTORQ	\$10,855.23	\$10,855.23
185447	10/5/2023		37432220231001	LINCOLN NATIONAL LIFE INS COMP	LIFE & DISABILITY INSURANCE - OCT 2023	\$9,748.09	\$9,748.09
185519	10/12/2023	170	230951	METROMOBILE COMMUNICATIONS INC	RADIO SERVICE - SEP 2023	\$772.91	\$8,003.65
	10/12/2023	171	47493		RADIO SERVICE - SEP 2023	\$7,230.74	
185479	10/12/2023	120	4111993720231002	ALAMEDA COUNTY WATER DISTRICT	SERV TO: 09/29/23-MTR HYD B34041339	\$782.33	\$7,281.56
	10/12/2023	120	4111994020231002		SERV TO: 09/29/23-MTR HYD B15000283	\$782.33	
	10/12/2023	120	4111994120231002		SERV TO: 09/29/23-MTR HYD B16583493	\$1,451.53	
	10/12/2023	120	4111994220231002		SERV TO: 09/29/23-MTR HYD B16583492	\$777.55	
	10/12/2023	120	4111994320231002		SERV TO: 09/29/23-MTR HYD B15072357	\$777.55	
	10/12/2023	120	4111996820231002		SERV TO: 09/29/23-MTR HYD B19329007	\$787.11	
	10/12/2023	120	4111996920231002		SERV TO: 09/29/23-MTR HYD B29454468	\$1,145.61	
	10/12/2023	120	4112871220231002		SERV TO: 09/29/23-MTR HYD B18105181	\$777.55	
185476	10/5/2023	173	68048	WUNDERLICH-MALEC SYSTEMS INC	SCADA UPGRADE	\$7,196.50	\$7,196.50
185518	10/12/2023	113	1842	METC GROUP	1-DAY MICROSCOPE TRAINING	\$6,800.00	\$6,800.00
185493	10/12/2023	143	41689	CAROLLO ENGINEERS	CONTROL BOX NO. 1 GRIT REMOVAL EVALUATION	\$6,469.25	\$6,469.25
185426	10/5/2023	122	37568	BAY COUNTIES DIESEL SERVICE	DIAGNOSE AND REPAIR TRUCK #T3343	\$6,099.00	\$6,099.00

Page 78 of 90 Page 3 of 15

Check No.	Date	Dept		Vendor	Description LAB CAMPLE ANALYSIS	Invoice Amt	Check Am
185450	10/5/2023	113	2308170A	MCCAMPBELL ANALYTICAL	LAB SAMPLE ANALYSIS	\$80.00	\$5,968.00
	10/5/2023	113	2308E89A		LAB SAMPLE ANALYSIS	\$50.00	
	10/5/2023	113	2308L02A		LAB SAMPLE ANALYSIS	\$38.00	
	10/5/2023	113	2308N86		LAB SAMPLE ANALYSIS	\$2,015.00	
	10/5/2023	113	2308N94		LAB SAMPLE ANALYSIS	\$1,390.00	
	10/5/2023	113	2309087		LAB SAMPLE ANALYSIS	\$706.00	
	10/5/2023	113	2309089		LAB SAMPLE ANALYSIS	\$1,689.00	
185460	10/5/2023		2152477002	SAN LEANDRO ELECTRIC SUPPLY	ASTD ELECTRICAL SUPPLIES	\$509.22	\$5,922.27
	10/5/2023		2164971001		ASTD ELECTRICAL SUPPLIES	\$5,413.05	
185506	10/12/2023		13743384	HACH COMPANY	15 SENSOR CAPS	\$5,814.38	\$5,814.38
185488	10/12/2023	121	374372	BRENNTAG PACIFIC INC	2296.8 LBS SODIUM HYDROXIDE	\$2,091.19	\$5,566.02
	10/12/2023	121	374373		1276 LBS SODIUM HYDROXIDE	\$1,161.77	
	10/12/2023	121	374374		2552 LBS SODIUM HYDROXIDE	\$2,313.06	
185417	10/5/2023	144	72979	ABACUS PRODUCTS INC	5000 OUTREACH RULERS	\$5,535.92	\$5,535.92
185520	10/12/2023	170	106570	MUNIQUIP, LLC	2 PULSAR TRANSMITTERS	\$4,894.78	\$4,894.78

Check No.		Dept		Vendor	Description	Invoice Amt	Check Am
185516	10/12/2023	113	2308L02B	MCCAMPBELL ANALYTICAL	LAB SAMPLE ANALYSIS	\$180.00	\$4,649.50
	10/12/2023	113	2308L04A		LAB SAMPLE ANALYSIS	\$90.00	
	10/12/2023	113	2309315		LAB SAMPLE ANALYSIS	\$941.00	
	10/12/2023	113	2309611		LAB SAMPLE ANALYSIS	\$1,289.00	
	10/12/2023	113	2309614		LAB SAMPLE ANALYSIS	\$957.00	
	10/12/2023	113	2309870		LAB SAMPLE ANALYSIS	\$657.00	
	10/12/2023	113	2309873		LAB SAMPLE ANALYSIS	\$423.00	
	10/12/2023	113	2309B54		LAB SAMPLE ANALYSIS	\$112.50	
185485	10/12/2023		20499377	AT&T	SERV: 08/10/23 - 09/09/23	\$1,050.75	\$4,614.42
	10/12/2023		20562183		SERV: 08/20/23 - 09/19/23	\$29.20	
	10/12/2023		20562185		SERV: 08/20/23 - 09/19/23	\$3,278.43	
	10/12/2023		20562207		SERV: 08/20/23 - 09/19/23	\$256.04	
185491	10/12/2023		99186640	CALTROL INC	3 GAUGES	\$1,501.17	\$4,610.36
	10/12/2023		99186676		4 GAUGES	\$2,059.29	
	10/12/2023		99186749		2 GAUGES	\$1,049.90	
185527	10/12/2023	120	916005432007	REPUBLIC SERVICES #916	RECYCLE & ROLL OFF - OCT 2023	\$4,593.32	\$4,593.32

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185472	10/5/2023		8813977521	VWR INTERNATIONAL LLC	LAB SUPPLIES	\$1,563.37	\$4,133.09
	10/5/2023	113	8813993629		LAB SUPPLIES	\$127.73	
	10/5/2023		8814002616		LAB SUPPLIES	\$1,112.64	
	10/5/2023	113	8814002617		LAB SUPPLIES	\$114.01	
	10/5/2023	113	8814012590		LAB SUPPLIES	\$218.16	
	10/5/2023	113	8814030711		LAB SUPPLIES	\$50.09	
	10/5/2023		8814034823		LAB SUPPLIES	\$380.67	
	10/5/2023	113	8814034825		LAB SUPPLIES	\$47.62	
	10/5/2023	113	8814043442		LAB SUPPLIES	\$518.80	
185504	10/12/2023	122	9826292402	GRAINGER INC	ASTD PARTS & MATERIALS	\$797.89	\$4,088.89
	10/12/2023		9829273276		ASTD PARTS & MATERIALS	\$2,275.64	
	10/12/2023		9829273284		ASTD PARTS & MATERIALS	\$123.87	
	10/12/2023	170	9829389106		ASTD PARTS & MATERIALS	\$891.49	
185427	10/5/2023		B0BCJM	BENEFIT COORDINATORS CORP	DELTA DENTAL AND VSP STMT - OCT 2023	\$3,804.35	\$3,804.35
185521	10/12/2023	141	2023092893	NBS	SEWER SERVICE CHARGE DATA SERV OCT - DEC 2023	\$3,760.79	\$3,760.79
185536	10/12/2023	170	232403	SWAGELOK NORTHERN CA	ASTD PARTS & MATERIALS	\$1,474.27	\$3,319.89
	10/12/2023	170	232404		ASTD PARTS & MATERIALS	\$1,452.85	
	10/12/2023	170	232405		ASTD PARTS & MATERIALS	\$392.77	
185501	10/12/2023		30355	CITY OF FREMONT	REFUND # 60638	\$3,300.00	\$3,300.00

Page 81 of 90 Page 6 of 15

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185525	10/12/2023	122	105897	PRIME MECHANICAL SERVICE INC	SERVICE CALL: BLDG 70 BOILER	\$3,173.37	\$3,173.37
185505	10/12/2023	170	97599165	H & E EQUIPMENT SERVICES INC	EQUIPMENT RENTAL 09/06/2023 - 10/03/2023	\$2,956.30	\$2,956.30
185487	10/12/2023	121	32454	BAYSCAPE LANDSCAPE MANAGEMENT	LANDSCAPE MAINTENANCE SERVICES - SEP 2023	\$2,925.00	\$2,925.00
185534	10/12/2023		737847920001	STAPLES CONTRACT & COMMERCIAL	JANITORIAL & BREAKROOM SUPPLIES	\$186.88	\$2,860.38
	10/12/2023		761454281801		JANITORIAL & BREAKROOM SUPPLIES	\$142.85	
	10/12/2023		761454281802		JANITORIAL & BREAKROOM SUPPLIES	\$1,733.06	
	10/12/2023		761546499001		JANITORIAL & BREAKROOM SUPPLIES	\$654.74	
	10/12/2023		761546499002		JANITORIAL & BREAKROOM SUPPLIES	\$142.85	
185470	10/5/2023		9944932887	VERIZON WIRELESS	WIRELESS SERV 08/21/23-09/20/23	\$2,797.09	\$2,797.09
185543	10/12/2023	123	14511	VON EUW TRUCKING	SPOILS DUMP FEE	\$2,775.00	\$2,775.00
185478	10/12/2023		20230930	AFLAC GROUP	GROUP INSURANCE - SEP 2023	\$2,669.28	\$2,669.28
185454	10/5/2023	170	143993	NEW IMAGE LANDSCAPING CO	LANDSCAPE MAINTENANCE - FMC - SEP	\$2,645.04	\$2,645.04
185464	10/5/2023		20622769	TELEDYNE ISCO INC	SAMPLING SUPPLIES	\$2,406.60	\$2,406.60
185507	10/12/2023	170	3T1984	HARRINGTON INDUSTRIAL PLASTICS	ASTD PARTS & MATERIALS	\$1,420.05	\$2,387.82
	10/12/2023	170	3T2347		ASTD PARTS & MATERIALS	\$860.90	
	10/12/2023	170	3T2411		ASTD PARTS & MATERIALS	\$106.87	
185474	10/5/2023	170	4525637	WESTERN ENERGY SYSTEMS	COGEN HEAD GASKETS 6-20-23	\$2,156.06	\$2,156.06
185512	10/12/2023	173	21055946	INFOR PUBLIC SECTOR, INC	HANSEN CONSLTING SERVICES	\$2,152.50	\$2,152.50

Page 82 of 90 Page 7 of 15

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185421	10/5/2023		46891	APPLIED AIR FILTERS INC	150 FILTERS	\$1,144.63	\$2,081.95
	10/5/2023		46914		100 AITR FILTERS	\$937.32	
185432	10/5/2023	143	109J1	DCM CONSULTING INC	EAST WARREN AVENUE SANITARY SEWER REPLACEMENT PROJECT	\$2,070.85	\$2,070.85
185439	10/5/2023		13739744	HACH COMPANY	LABORATORY SUPPLIES	\$2,004.58	\$2,004.58
185473	10/5/2023	123	52200	WECO INDUSTRIES LLC	5 MANHOLE ROLLER GUIDES	\$1,947.13	\$1,947.13
185424	10/5/2023	170	156573	BABBITT BEARING CO INC	SLUDGE PUMP SHAFT SLEEVES CERAMIC COAT	\$1,881.25	\$1,881.25
185457	10/5/2023	172	1691128871	RED WING BUS ADVANTAGE ACCT	SAFETY SHOES: W. WONG	\$225.00	\$1,800.00
	10/5/2023	111	1691128875		SAFETY SHOES: N. TOOTIAN	\$225.00	
	10/5/2023	171	8201148727		SAFETY SHOES: E. TATOLA	\$225.00	
	10/5/2023	121	8201148767		SAFETY SHOES: A. MARTINEZ	\$225.00	
	10/5/2023	123	8201149158		SAFETY SHOES: R. LEBON	\$225.00	
	10/5/2023	121	8201149328		SAFETY SHOES: C. YBARRA-MARTINEZ	\$225.00	
	10/5/2023	123	8201149432		SAFETY SHOES: B. MEDEIROS	\$225.00	
	10/5/2023	123	8201149434		SAFETY SHOES: M. MINCHACA	\$225.00	
185453	10/5/2023		20231011	SHAWN NESGIS	COMPUTER NOTE	\$1,637.35	\$1,637.35
185430	10/5/2023	143	41438	CAROLLO ENGINEERS	ALVARADO INFLUENT PS PUMPS AND VFDS	\$1,597.47	\$1,597.47
185490	10/12/2023	113	712355	CALTEST ANALYTICAL LABORATORY	2 LAB SAMPLE ANALYSIS	\$145.80	\$1,594.80
	10/12/2023	113	712390		14 LAB SAMPLE ANALYSIS	\$1,449.00	

Page 83 of 90 Page 8 of 15

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185544	10/12/2023	113	8814095935	VWR INTERNATIONAL LLC	LAB SUPPLIES	\$547.73	\$1,541.09
	10/12/2023		8814118471		LAB SUPPLIES	\$993.36	
185451	10/5/2023	170	13804751	MCMASTER SUPPLY INC	ASTD PARTS & MATERIALS	\$69.86	\$1,490.54
	10/5/2023	122	14298514		ASTD PARTS & MATERIALS	\$195.15	
	10/5/2023	170	14347818		ASTD PARTS & MATERIALS	\$101.09	
	10/5/2023		14823726		ASTD PARTS & MATERIALS	\$566.59	
	10/5/2023	170	14912674		ASTD PARTS & MATERIALS	\$101.97	
	10/5/2023		14914922		ASTD PARTS & MATERIALS	\$369.29	
	10/5/2023	170	15051021		ASTD PARTS & MATERIALS	\$54.87	
	10/5/2023	170	15140684		ASTD PARTS & MATERIALS	\$31.72	
185438	10/5/2023	114	9812248954	GRAINGER INC	ASTD PARTS & MATERIALS	\$133.39	\$1,432.81
	10/5/2023	122	9816192828		ASTD PARTS & MATERIALS	\$115.55	
	10/5/2023	122	9820620640		ASTD PARTS & MATERIALS	\$52.35	
	10/5/2023		9822340320		ASTD PARTS & MATERIALS	\$734.20	
	10/5/2023	122	9822537818		ASTD PARTS & MATERIALS	\$259.02	
	10/5/2023	122	9822914181		ASTD PARTS & MATERIALS	\$138.30	
185500	10/12/2023	170	252209	FRANK A OLSEN COMPANY	1 EMERGENCY OUTFALL 6" DRAIN VALVE	\$1,367.96	\$1,367.96
185481	10/12/2023	170	5296036	ALL INDUSTRIAL ELECTRIC SUPPLY	ASTD PARTS & MATERIALS	\$420.85	\$1,349.31
	10/12/2023	170	5296547		ASTD PARTS & MATERIALS	\$928.46	

Page 84 of 90 Page 9 of 15

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185515	10/12/2023	132	20231006	KATHLEEN KING	EXP REIMB: LODGING/PER DIEM/SHUTTLE/CAR RENTAL - PSHRA CONF	\$1,326.70	\$1,326.70
185431	10/5/2023	120	20230925	CWEA	2 CERT & 5 MEMBERSHIP RENEWALS - CS 4 EMPLOYEES	\$1,311.00	\$1,311.00
185496	10/12/2023	170	20232419	COMPACTOR MANAGEMENT COMPANY	HEADWORKS RAG COMPACTOR MAINTENANCE	\$1,187.85	\$1,187.85
185517	10/12/2023	170	14429061	MCMASTER SUPPLY INC	ASTD PARTS & MATERIALS	\$86.45	\$1,186.06
	10/12/2023	170	15189606		ASTD PARTS & MATERIALS	\$93.35	
	10/12/2023	170	15204658		ASTD PARTS & MATERIALS	\$445.50	
	10/12/2023		15206017		ASTD PARTS & MATERIALS	\$71.23	
	10/12/2023		15364805		ASTD PARTS & MATERIALS	\$489.53	
185475	10/5/2023	143	223929	WOODARD & CURRAN INC	IRVINGTON BASIN RCP REHABILITATION	\$1,130.00	\$1,130.00
185497	10/12/2023	170	609475	CORE & MAIN LP	ASTD PARTS & MATERIALS	\$955.66	\$1,101.73
	10/12/2023	170	622431		ASTD PARTS & MATERIALS	\$146.07	
185422	10/5/2023		5180250738	ARAMARK	UNIFORM LAUNDERING & RUGS	\$430.99	\$1,027.13
	10/5/2023		5180250739		UNIFORM LAUNDERING SERVICE	\$502.15	
	10/5/2023		5180250740		ASTD DUST MOPS, WET MOPS & TERRY	\$93.99	
185471	10/5/2023		9944932886	VERIZON WIRELESS	WIRELESS SERV 08/21/23-09/20/23	\$1,005.84	\$1,005.84

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185420	10/5/2023	122	177DF1RD74XH	AMAZON.COM LLC	ASTD OFFICE SUPPLIES	\$365.10	\$992.51
	10/5/2023	141	17JG4TQQXLNQ		ASTD OFFICE SUPPLIES	\$35.65	
	10/5/2023	170	1HF6PHCX33XM		ASTD OFFICE SUPPLIES	\$115.71	
	10/5/2023	171	1J4JRGXY3XNW		ASTD OFFICE SUPPLIES	\$412.96	
	10/5/2023	170	1PR7V9VX9Y9D		ASTD OFFICE SUPPLIES	\$63.09	
185483	10/12/2023		5180253880	ARAMARK	UNIFORM LAUNDERING & RUGS	\$334.72	\$964.02
	10/12/2023		5180253881		UNIFORM LAUNDERING SERVICE	\$629.30	
185440	10/5/2023	170	3T1985	HARRINGTON INDUSTRIAL PLASTICS	ASTD PARTS & MATERIALS	\$16.52	\$960.88
	10/5/2023		3T2071		ASTD PARTS & MATERIALS	\$463.90	
	10/5/2023	170	3T2072		ASTD PARTS & MATERIALS	\$53.32	
	10/5/2023		3T2112		ASTD PARTS & MATERIALS	\$427.14	
185502	10/12/2023	143	330146	CITY OF FREMONT	PERMIT: IRVINGTON BASIN RCP REHABILITATION	\$933.45	\$933.45
185423	10/5/2023		4193732801	AT&T	SERV: 08/11/23 - 09/10/23	\$872.58	\$872.58
185466	10/5/2023		43742	THE CONSTRUCTION ZONE LLC	5 TRAFFIC SIGNS	\$863.57	\$863.57
185448	10/5/2023		5727118	MALLORY SAFETY AND SUPPLY LLC	CALIBRATION GAS	\$851.69	\$851.69
185462	10/5/2023	132	20231002	JENNIFER SIO-KWOK	EXP REIMB: LODGING/ MILEAGE/PER DIEM - HR INSTITUTE CERT PROG	\$825.88	\$825.88
185444	10/5/2023	170	625614	INSTRUMART	1 PH PROBE	\$793.39	\$793.39
185477	10/5/2023	150	5600	ZELAYA DESIGNS	GRAPHIC DESIGN SVCS FOR PUBLIC OUTREACH - FOG PROGRAM	\$691.00	\$691.00
185545	10/12/2023	144	224431	WOODARD & CURRAN INC	PRETREATMENT CONSULTING SERVICES	\$690.00	\$690.00

Page 86 of 90 Page 11 of 15

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185495	10/12/2023		335025	CENTERVILLE LOCKSMITH	24 PADLOCKS	\$640.58	\$640.58
185482	10/12/2023	113	1CLW7Y7VPDHT	AMAZON.COM LLC	ASTD OFFICE SUPPLIES	\$57.58	\$561.68
	10/12/2023	170	1HQY1RVTK7T4		ASTD OFFICE SUPPLIES	\$35.31	
	10/12/2023	170	1KMFMWNLH1GJ		ASTD OFFICE SUPPLIES	\$188.26	
	10/12/2023	130	1LMRVPH31G1W		ASTD OFFICE SUPPLIES	\$40.72	
	10/12/2023	170	1Q4DMGTKFFGG		ASTD OFFICE SUPPLIES	\$34.30	
	10/12/2023	141	1WLNHWPY147X		ASTD OFFICE SUPPLIES	\$18.81	
	10/12/2023	120	1XT6RY6F1N3L		ASTD OFFICE SUPPLIES	\$186.70	
185535	10/12/2023	170	12105	SUPPORT PRODUCT SERVICES INC	COGEN EMISSION ANALYZER CALIBRATION NEW #2	\$558.17	\$558.17
185511	10/12/2023		768520230927	HOME DEPOT CREDIT SERVICES	MONTHLY HARDWARE STMT - SEP 2023	\$511.15	\$511.15
185452	10/5/2023		37943	MSC CONSTRUCTION	REFUND # 54070	\$500.00	\$500.00
185484	10/12/2023		44128	ARS - RESCUE ROOTER BAY AREA E	REFUND # 60624	\$500.00	\$500.00
185523	10/12/2023		22992	VAN PHAN	REFUND # 60636	\$500.00	\$500.00
185530	10/12/2023		37898	GURBIR SINGH SIDHU	REFUND # 60629	\$500.00	\$500.00
185531	10/12/2023		45134	SATBIR SINGH	REFUND # 60635	\$500.00	\$500.00
185547	10/12/2023		44116	CHENGYING ZHOU	REFUND # 60630	\$500.00	\$500.00
185456	10/5/2023	122	30483G	R & S ERECTION OF S ALAMEDA	SERVICE CALL: TOP GUIDE ROLLER REPLACED	\$463.50	\$463.50
185529	10/12/2023	171	20231004	ELOY SEPULVEDA	EXP REIMB: PER DIEM - SMRP CONVENTION	\$414.00	\$447.41
	10/12/2023	171	20231009		EXP REIMB: MILEAGE FOR CALL OUT	\$33.41	

Page 87 of 90 Page 12 of 15

Check No.	Date	Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
185538	10/12/2023	171	20231004	EDWARD TATOLA	EXP REIMB: PER DIEM - SMRP CONVENTION	\$414.00	\$434.96
	10/12/2023	171	20231004.1		EXP REIMB: MILEAGE - CALL OUT	\$20.96	
185436	10/5/2023	171	20231004	CHRISTOPHER GABRIEL	EXP REIMB: SMRP CONVENTION PER DIEM	\$414.00	\$414.00
185433	10/5/2023	130	28676	FIELDMAN ROLAPP & ASSOCIATES	FINANCIAL ADVISORY SERVICES	\$398.50	\$398.50
185467	10/5/2023		168226490	ULINE INC	TAG TYVEK WIRED 5.25 X 2 5/8	\$366.22	\$366.22
185492	10/12/2023	130	20231004	MARK CARLSON	EXP REIMB: CONTINUED EDUCATION FOR CPA LICENSE	\$349.00	\$349.00
185437	10/5/2023	122	1841099635	GOODYEAR COMM TIRE & SERV CTRS	2 TIRES	\$342.40	\$342.40
185540	10/12/2023	150	441164	ULTRAEX LLC	COURIER SVCS: 6 BOARDMEMBER DELIVERY - 09/06 & 9/15/23	\$337.80	\$337.80
185486	10/12/2023	111	20231004	RAMANJOT BAINS	EXP REIMB: GRADE III EXAM COURSE	\$299.99	\$299.99
185463	10/5/2023	111	20231003	SWRCB - STATE WATER RESOURCES	GRADE III WASTEWATER OPERATOR EXAM - BAINS	\$295.00	\$295.00
185446	10/5/2023	140	20231002	ELIZABETH LEDOAN	EXP REIMB: CST WORKGROUP LUNCH	\$265.65	\$265.65
185443	10/5/2023	132	20230928	MEGAN HICKS	EXP REIMB: SAFETY COMMITTEE AFTER VISIT MEAL	\$261.62	\$261.62
185524	10/12/2023	171	289053	PRESTIGE LENS LAB	SAFETY GLASSES - STRASBURG	\$261.37	\$261.37
185465	10/5/2023	170	70403594	TFORCE FREIGHT	FREIGHT - ROCKWELL AUTOMATION	\$258.83	\$258.83
185513	10/12/2023	173	6078135	INTRADO LIFE & SAFETY INC	E911 ANNUAL SUBSCRIPTION	\$250.00	\$250.00
185503	10/12/2023	110	20231010	MICHAEL FULKERSON	EXP REIMB: 2023 SAFETY DAY REGISTRATION	\$245.00	\$245.00
185528	10/12/2023		184156	ROADSAFE TRAFFIC SYSTEMS, INC	5 SHOVELS	\$236.30	\$236.30
185498	10/12/2023	113	20231003	CWEA	MEMBERSHIP RENEWAL - CALANOG	\$221.00	\$221.00
185419	10/5/2023	170	5296034	ALL INDUSTRIAL ELECTRIC SUPPLY	ASTD PARTS & MATERIALS	\$206.03	\$206.03

Page 88 of 90 Page 13 of 15

Check No. 185510	Date 10/12/2023	Dept	Invoice No. 20231010	Vendor MEGAN HICKS	Description EXP REIMB: HEALTHY WORKPLACE CMTE SUPPLIES	Invoice Amt \$59.03	Check Am \$200.79
	10/12/2023	132	20231010.1		EXP REIMB: COVID-19 TEST KITS	\$141.76	
185445	10/5/2023	171	1926101006515	INTERSTATE ALL BATTERY CENTER	1 BATTERY	\$200.62	\$200.62
185546	10/12/2023	150	5605	ZELAYA DESIGNS	GRAPHIC DESIGN SVCS FOR PUBLIC OUTREACH	\$182.00	\$182.00
185459	10/5/2023	170	85340220230921	SAN FRANCISCO WATER DEPT	SERVICE 08/19/23 - 09/20/23	\$146.78	\$146.78
185458	10/5/2023		124788	REMOTE SATELLITE SYSTEMS INT'L	IRIDIUM SVC FEE OCT 2023	\$139.90	\$139.90
185480	10/12/2023	170	5641182004	ALAMEDA ELECTRICAL DISTR. INC.	ASTD ELECTRICAL SUPPLIES	\$139.23	\$139.23
185469	10/5/2023	150	20230928	THERESA VASQUEZ	EXP REIMB: FALL BBQ	\$119.88	\$119.88
185461	10/5/2023	170	2309145S	SGS NORTH AMERICA INC	6 ANALYSIS	\$114.00	\$114.00
185429	10/5/2023	113	20231003	MARY GRACE CALANOG	EXP REIMB: CWEA LAB ANALYST III RENEWAL	\$108.00	\$108.00
185533	10/12/2023	123	134693089001	SITEONE LANDSCAPE SUPPLY, LLC	1 BULK FILL SAND	\$96.56	\$96.56
185468	10/5/2023	136	98XW53363	UPS - UNITED PARCEL SERVICE	SHIPPING CHARGES W/E 09/09/23	\$93.59	\$93.59
185539	10/12/2023	132	20231006	KAROLINE TERRAZAS	EXP REIMB: SNACKS FOR LCW TRAINING	\$46.04	\$46.04
185449	10/5/2023	170	20231003	SCOTT MARTIN	EXP REIMB: PLANNER SCHEDULER PREP LUNCH	\$41.05	\$41.05
185541	10/12/2023	136	98XW53373	UPS - UNITED PARCEL SERVICE	SHIPPING CHARGES W/E 09/16/23	\$36.00	\$36.00
185499	10/12/2023	144	20231004	ALICIA DUTROW	EXP REIMB: BAPPG MEETING PARKING	\$28.00	\$28.00
185532	10/12/2023	130	20231005	JENNIFER SIO-KWOK	EXP REIMB: SNACKS FOR OST	\$12.00	\$12.00

Check No. Dat	e Dept	Invoice No.	Vendor	Description	Invoice Amt	Check Am
Invoices:				Checks:		
Credit Memos	s:	0				
\$0 - \$1,000 :		152	52,004.76	\$0 - \$1,000 :	57	22,769.57
\$1,000 - \$10,0	00 :	64	199,838.27	\$1,000 - \$10,000 :	57	191,151.87
\$10,000 - \$100),000 :	24	449,463.39	\$10,000 - \$100,000 :	11	362,369.46
Over \$100,000) :	7	2,172,468.88	Over \$100,000 :	6	2,297,484.40
Total:		247	2,873,775.30	Total:	131	2,873,775.30

Page 90 of 90 Page 15 of 15