### A Meeting of the



# BOARD OF DIRECTORS OF THE CENTRAL COAST WATER AUTHORITY

will be held at 9:00 a.m., on Thursday, January 26, 2023 via URL: <a href="https://meetings.ringcentral.com/j/1461650472">https://meetings.ringcentral.com/j/1461650472</a> or via telephone by dialing 1(623) 404-9000 and entering code 146 165 0472 #

In response to the spread of the COVID-19 virus, Governor Newsom declared a state of emergency which directly impacts the ability of legislative bodies and the public to meet safely in person. To help minimize the potential spread of the COVID-19 virus, the CCWA Board of Directors shall consider whether to hold this public meeting telephonically pursuant to the requirements of Government Code section 54953(e), as amended by Assembly Bill 361 (2021). The CCWA Board of Directors and public will participate in this meeting by video call or telephone.

Public Comment on agenda items may occur via video call or telephonically, or by submission to the Board Secretary via email at Ifw@ccwa.com no later than 8:00 a.m. on the day of the meeting. In your email, please specify (1) the meeting date and agenda item (number and title) on which you are providing a comment and (2) that you would like your comment read into the record during the meeting. If you would like your comment read into the record during the meeting (as either general public comment or on a specific agenda item), please limit your comments to no more than 250 words.

Every effort will be made to read comments into the record, but some comments may not be read due to time limitations. Please also note that if you submit a written comment and do not specify that you would like this comment read into the record during the meeting, your comment will be forwarded to Board members for their consideration.

Pursuant to Government Code section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available on the CCWA internet web site, accessible at https://www.ccwa.com.

Directors and All Subordinate Bodies under the Ralph M. Brown Act.

I. Call to Order and Roll Call

II. \* Resolution No. 23-01 of the Board of Directors of the Central Coast Water Authority
Authorizing Remote Teleconference Meetings of the Board of Directors And All
Subordinate Bodies Under the Ralph M. Brown Act
Staff Recommendation: Adopt Resolution No. 23-01 of the Board of Directors of the Central
Coast Water Authority Authorizing Remote Teleconference Meetings of the Board of

### III. CLOSED SESSION

- A. CONFERENCE WITH LEGAL COUNSEL EXISTING LITIGATION
  Government Code section 54956.9(d) (1)
  Name of case: Central Coast Water Authority, et al. v. Santa Barbara County Flood
  Control and Water Conservation District, et al. (Case No. 21CV02432)
- B. CONFERENCE WITH LEGAL COUNSEL ANTICIPATED LITIGATION
  Significant exposure to litigation pursuant to Government Code § 54956.9(d)(2)
  December 5, 2022 Letter from Santa Barbara County Counsel to CCWA Board
  Secretary re. Claim by Santa Barbara County Flood Control and Water Conservation
  District pursuant to Government Code section 905

Agenda Item III, the Closed Session, is anticipated to take 45 minutes. The remainder of the Meeting will start no earlier than 9:45 am.

### IV. Return to Open Session

- A. Report on Closed Session Actions (if any)
- \* Indicates attachment of document to original agenda packet.
- Indicates enclosure of document with agenda packet.

Eric Friedman Chairman

Jeff Clay Vice Chairman

Ray A. Stokes Executive Director

Brownstein Hyatt Farber Schreck General Counsel

Member Agencies

City of Buellton

Carpinteria Valley Water District

City of Guadalupe

City of Santa Barbara

City of Santa Maria

Goleta Water District

Montecito Water District

Santa Ynez River Water Conservation District, Improvement District #1

Associate Member

La Cumbre Mutual Water Company

255 Industrial Way Buellton, CA 93427 (805) 688-2292 Fax (805) 686-4700 www.ccwa.com



V. Public Comment – (Any member of the public may address the Board relating to any matter within the Board's jurisdiction. Individual Speakers may be limited to three minutes; all speakers to a total of fifteen minutes.)

### VI. Consent Calendar – For Approval

- \* A. Minutes of the October 27, 2022 Regular Meeting
- \* B. Bills
- \* C. Controller's Report
- \* D. Operations Report

Staff Recommendation: Approve the Consent Calendar

### VII. Executive Director's Report

A. Water Supply Situation Report

Staff Recommendation: Informational item only.

- B. 2023 Supplemental Water Purchase Program *Staff Recommendation:* Informational item only.
- C. SWP Infrastructure Overview

Staff Recommendation: Informational item only.

- D. Calendar Year 2023 CCWA Goals and Objectives *Staff Recommendation:* Informational item only.
- \* E. Letter to USBR Requesting Commencement of Negotiations for Warren Act Contract Staff Recommendation: Informational item only.
- \* F. Cost Allocation of Nipomo and Tank 5 Dosing Facilities Staff Recommendation: Approve allocation of the costs of the Nipomo and Tank 5 chemical dosing facilities as follows: 50% to the Water Treatment Plant subject to the Regional Water Treatment Plant Allocation and the Santa Ynez Exchange Agreement adjustments and 50% to the financial reaches in which the dosing facilities are located.
- - FY 2022/23 Second Quarter Investment Report
     Staff Recommendation: Approve the Second Quarter FY 2022/23 Investment Report.
  - 2. FY Ended June 30, 2022 and 2021 Annual Comprehensive Financial Report Staff Recommendation: Approve the FY Ended June 30, 2022 and 2021 Annual Comprehensive Financial Report
  - 3. FY 2023/24 Budget Preparation Schedule Staff Recommendation: Informational item only.
  - H. State Water Contractors Update

Staff Recommendation: Informational item only.

I. Legislative Report

Staff Recommendation: Informational item only.

\* J. JPIA President's Special Recognition Award Staff Recommendation: Informational item only.

### VIII. Reports from Board Members for Information Only

- \* A. City of Buellton Appointment of John Sanchez Director and David Silva Alternate Director
- \* B. Santa Ynez River Water Conservation District, Improvement District #1 Appointment of Jeff Clay Director and Nick Urton Alternate Director
- \* C. City of Santa Maria Appointment of Mike Cordero Director and Shad Springer Alternate Director

### IX. Items for Next Regular Meeting Agenda

X. Date of Next Regular Meeting: February 23, 2023

### XI. Adjournment

### **RESOLUTION NO. 23-01**

# RESOLUTION OF THE BOARD OF DIRECTORS OF THE CENTRAL COAST WATER AUTHORITY AUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE BOARD OF DIRECTORS AND ALL SUBORDINATE BODIES UNDER THE RALPH M. BROWN ACT

**WHEREAS**, the Central Coast Water Authority (Authority) is committed to preserving and fostering public access and participation in meetings of the Board of Directors (Board) and all Authority subordinate bodies, as required by the Ralph M. Brown Act (Gov. Code § 54950 et seq.) (Brown Act), so that any member of the public may attend and participate as the bodies conduct the public's business; and

WHEREAS, the Brown Act contains special provisions for remote teleconference participation in meetings when the Governor has declared a state of emergency pursuant to Government Code section 8625, and either state or local official have imposed or recommended measures to promote social distancing, or an in-person meeting would present imminent risks to the health and safety of attendees; and

WHEREAS, such conditions now existing with the County of Santa Barbara (County). On March 4, 2020, Governor Gavin Newsom issued a Proclamation of a State of Emergency for the COVID-19 pandemic. The County Health Officer and Public Health Director issued a Health Officials AB 361 Social Distance Recommendation, dated September 28, 2021, encouraging remote teleconference options for public meetings as an effective and recommended social distancing measure to facilitate public participation while protecting participants and others from COVID-19: and

**WHEREAS,** COVID-19 continues to threaten the health and lives of County residents, notwithstanding the County's vaccination rates; and

WHEREAS, COVID-19 continues to directly impact the ability of the Board and public to meet safely in person, for among other reasons, the compact Board meeting room that limits the available space for effective social distancing; and

**WHEREAS**, in the interest of public health and safety, and in response to the Governor's Proclamation of a State of Emergency and local recommendations for measures to promote social distancing, the Board finds it necessary to invoke the provisions of Government Code Section 54953, subdivision (e), related to teleconferencing; and

WHEREAS, this Resolution is exempt from the California Environmental Quality Act (CEQA) pursuant to the "common sense" exemption to environmental review under Section 15061 subdivision (b)(3) of Title 14 of the California Code of Regulations (CEQA Guidelines) because remote teleconference meetings during a

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declared state of emergency do not have the potential for causing a significant effect on the environment.

### NOW THEREFORE, THE BOARD OF DIRECTORS DOES HEREBY RESOLVE AS FOLLOWS:

**Section 1.** Recitals. The Recitals set forth above are true and correct and are incorporated into this Resolution by this reference.

**Section 2.** Remote Teleconference Meetings. The Board and all Authority subordinate bodies shall conduct their meetings with remote teleconference participation in the manner authorized by Government Code Section 54953, subdivision (e), and in compliance with the requirements to provide public access in Government Code Section 54953, subdivision (e)(2).

**Section 3.** Effective Date. This Resolution shall take effect immediately upon its adoption and shall be effective until February 25, 2023, or such time as the Board of the Authority adopts findings in accordance with Government Code Section 54953, subdivision (e)(3) to extend the time during which meetings may continue to be held via remote teleconference in compliance with that section.

**PASSED AND ADOPTED** by the Board of Directors of the Central Coast Water Authority, this 26<sup>th</sup> day of January, 2023, by the following vote:

		Eric Friedma	an, Chairm	ian	
Attest:		APPROVED Brownstein H			
Elizabeth Watkins Secretary to the Board of Di	rectors	Stephanie O	sler Hastin	gs	
	VOTING PERCENTAGE	AYE	NAY	ABSTAIN	ABSEN
City of Buellton	2.21%				
Carpinteria Valley Water District	7.64%				
Goleta Water District	17.20%				
City of Guadalupe	1.15%				
Montecito Water District	9 50%				

City of Santa Barbara	11.47%	 <u> </u>	
City of Santa Maria	43.19%	 	
Santa Ynez River Water Conservation District, Improvement District			
No. 1	7.64%		

### MINUTES OF THE

### CENTRAL COAST WATER AUTHORITY BOARD OF DIRECTORS

October 27, 2022

The Board meeting was conducted pursuant to California Government Code Section 54953 subdivision (e), due to the Governor's proclaimed state of emergency and local officials' recommended "social distancing" measures in response to the COVID-19 pandemic. Board members participated in this meeting by video call or telephone. Public Comment on agenda items also occurred telephonically.

Ms. Lisa Watkins, CCWA Board Secretary, confirmed that all Board members could hear each other, had received a copy of the meeting agenda, and could hear the proceedings.

### I. Call to Order and Roll Call

Chairman Friedman called the Central Coast Water Authority (CCWA) Board of Directors meeting to order at 9:01 AM.

CCWA member agencies with voting privileges were represented by:

Representative	Agency/City	Voting %
Jeff Clay	Santa Ynez River Water Conservation District, ID #1	7.64%
Ken Coates	Montecito Water District	9.50%
Eric Friedman	City of Santa Barbara	11.47%
Lauren Hansen	Goleta Water District	17.20%
Shirley Johnson	Carpinteria Valley Water District	7.64%
John Sanchez	City of Buellton	2.21%
Shad Springer	City of Santa Maria	43.19%

# II. Resolution No. 22-14 of the Board of Directors of the Central Coast Water Authority Authorizing Remote Teleconference Meetings of the Board of Directors And All Subordinate Bodies Under the Ralph M. Brown Act

CCWA staff requested adoption of Resolution No. 22-14 with specific findings to continue to hold remote teleconference meetings during the COVID-19 pandemic pursuant to amendments to the Ralph M. Brown Act (Brown Act) by Assembly Bill (AB) 361.

Upon a motion by Director Coates, seconded by Director Sanchez and carried following a roll call vote, with Directors Clay, Coates, Friedman, Hansen, Johnson, Sanchez and Springer in favor and none opposed, the Board adopted Resolution No. 22-14 of the Board of Directors of the Central Coast Water Authority Authorizing Remote Teleconference Meetings of the Board of Directors and All Subordinate Bodies under the Ralph M. Brown Act.

### III. Closed Session

- A. CONFERENCE WITH LEGAL COUNSEL EXISTING LITIGATION
  Government Code section 54956.9(d) (1)
  Name of case: Central Coast Water Authority, et al. v. Santa Barbara County Flood
  Control and Water Conservation District, et al. (Case No. 21CV02432)
- B. CONFERENCE WITH REAL PROPERTY NEGOTIATORS

Government Code Section 54956.8 Property: Aquaterra Water Bank Agency negotiator: Ray Stokes

Negotiating parties: CCWA and McMullin Area Groundwater Sustainability Agency

The Board went to closed session at 9:05 AM.

### IV. Return to Open Session

The Board reconvened from closed session at 9:55 AM.

Ms. Hastings stated there were no actions to report as a result of the closed session.

### V. Public Comment

There was no public comment related to items not on the agenda.

### VI. Consent Calendar

- A. Minutes of the September 22, 2022 Regular Meeting
- B. Bills
- C. Controller's Report
- D. Operations Report
- E. Ratification of Field Promotion and New Position: Lead Maintenance Technician

A motion to approve the Consent Calendar was made by Director Springer, seconded by Director Hansen and carried following a roll call vote, with Directors Clay, Coates, Friedman, Hansen, Johnson, Sanchez and Springer in favor and none opposed.

### VII. Executive Director's Report

### A. Water Supply Situation Report

Precipitation indexes for California were reviewed showing that there was virtually no precipitation for the month of October, and the state's drought map shows the majority of California in severe drought.

Water deliveries for 2022, as well as requested deliveries for 2023 were reviewed, and Mr. Stokes noted that a very small amount of water has been requested, based on the projection of a 0% allocation from DWR.

### B. 2022 Supplemental Water Purchase Program Update

Six project participants expressed an interest in the 2022 Supplemental Water Purchase Program (SWPP), and 2,636 AF of water were purchased for those participants.

### C. 2023 Supplemental Water Purchase Program

Staff stated this request is being made earlier than previous years, noting the current dry conditions indicate the program will be necessary and enabling the

program will allow staff to begin identifying, securing and delivering supplemental water supplies.

The Board's approval of the proposed agreements will allow Staff to implement the program. However, no transfer or exchange will proceed without returning to the CCWA Board for review and consideration of the specific purchase opportunity and compliance with CEQA (as may be required) and all other applicable laws.

Upon a motion by Director Coates, seconded by Director Springer and carried following a roll call vote, with Directors Clay, Coates, Friedman, Hansen, Johnson, Sanchez and Springer in favor and none opposed the Board authorized staff to initiate the SWPP for 2023; and authorized the Executive Director to execute one or more Participation Agreements, based on the form of agreement approved by the Board for use in the 2022 SWPP, with CCWA Participants who have indicated their interest in purchasing additional water supplies in 2023 due to continuing drought conditions; and authorized the Executive Director to identify supplemental water purchase opportunities for the benefit of Participants who have executed a 2023 Participation Agreement with CCWA; and authorized the Executive Director, with assistance from counsel to CCWA, to draft proposed "Purchase Agreements" with each Participant for each proposed purchase opportunity to address the unique characteristics of such transaction as that information becomes available.

### D. Aquaterra Water Bank

Mr. Terry Erlewine, Provost & Pritchard, and Mr. Matthew Hurley, General Manager of the McMillian Area Groundwater Sustainability Agency (MAGSA) provided an informational presentation on a proposed water bank called the Aquaterra Water Bank.

Mr. Erlewine and Mr. Hurley answered questions from the Board members related to the operations of the project.

No action was requested.

### E. 2022 Water Quality Challenges and Plans to Mitigate Future Water Quality Issues

CCWA has experienced numerous issues with water quality including nitrification and algae bloom in the past year due in part to the low flow rates. In anticipation of these problems continuing as 2023 is expected to have historically low flows for CCWA facilities, CCWA staff have developed a response plan that includes construction of dosing facilities in Nipomo that will increase chloramine concentrations and oxidize nitrite if present. Mr. Brady reviewed the design and cost estimates for the construction project.

Discussion took place regarding the allocation of the cost of the facility, and the reasoning behind the allocation, noting that the allocation as presented is differed from the allocation proposed at the October 14, 2022 Operating Committee meeting.

Upon a motion by Director Springer, seconded by Director Hansen and carried following a roll call vote with Directors Clay, Coates, Friedman, Hansen, Johnson, Sanchez, and Springer in favor and none opposed, the Board ratified the CCWA

Board Chair's authorization that allowed the Executive Director to proceed with work on the Nipomo Chloramine Booster Station Project on an emergency basis.

Upon a motion by Director Springer, seconded by Director Coates and carried following a roll call vote with Directors Clay, Coates, Friedman, Johnson, Sanchez, and Springer in favor, Director Hansen abstaining, and none opposed, the Board authorized the Executive Director to proceed with work to the design and construction of the new pipeline Nipomo Chloramine Booster Station.

Upon a motion by Director Springer, seconded by Director Coates and carried following a roll call vote with Directors Clay, Coates, Friedman, Johnson, Sanchez, and Springer in favor, Director Hansen abstaining, and none opposed, the Board authorized the Executive Director to utilize the CCWA Operations and Maintenance Reserve Fund to fund the new pipeline Nipomo Chloramine Booster Station and directed the Executive Director to replenish the CCWA Operations and Maintenance Reserve Fund in Fiscal Year 2023/2024, with the understanding that the allocation of funds from the reserve fund would be reviewed by the Board at a subsequent meeting.

### F. Finance Committee

### 1. First Quarter 2022/23 Investment Report

Ms. Dessilava Mladenova, CCWA Controller, reported as of September 30, 2022 the investment portfolio totaled \$54.9 million and had an effective rate of return of 1.50% on an average daily balance for the month of September 2022 of about \$60 million. The investments were comprised of the State of California Local Agency Investment Fund (LAIF), (\$53.6 million), and Montecito Bank & Trust money market accounts (\$1.32 million).

All investments during the quarter complied with the CCWA investment policy provisions and current pro forma projections indicate that the Authority will have sufficient cash with which to operate for the next six months.

Upon a motion by Director Sanchez, seconded by Director Coates and carried following a roll call vote with Directors Clay, Coates, Friedman, Hansen, Johnson, Sanchez, and Springer in favor and none opposed, the Board approved the FY 2022/23 First Quarter Investment Report.

### G. State Water Contractors Update

Due to time constraints, the item was continued to the next meeting of the Board.

### VIII. Reports from Board Members for Information Only

There were no other reports from Board members.

### IX. Items for Future Meeting Agendas

### X. Date of Next Regular Meeting: January 26, 2023

XI.	Adjournment

The meeting was adjourned at 12:16 PM.

Respectfully submitted,

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Elizabeth Watkins Secretary to the Board



### **Normal and Recurring Costs**

Bills for Ratification - October, November, and December 2022

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	INVOICE	
VENDOR	AMOUNT	DESCRIPTION
GENERAL & ADMINISTRATIVE EXPENSES		
ACWA	23,150.00	ACWA Dues 2023
Bank of America Business Card	1,638.64	Travel and Meetings
Bank of America Business Card	145.00	Dues and Membership
Bank of America Business Card	112.55	Publications, subscriptions, postage
Bank of America Business Card	23.27	Printing costs
Bank of America Business Card	106.93	Training
Bazzell, David	57.45	Reimbursable expenses -Travel and Meetings
Brady, John	311.00	Membership -AWWA
California Special Districts Association	1,881.00	Membership Dues 2023
Cardmember Service	2,566.97	Travel and Meetings
Cardmember Service	811.97	Publications, subscriptions, postage
EHS International, Inc	1,406.00	Forklift Training
Environmental Safety Solutions	1,294.40	Training
Espinoza, Manuel	18.47	Reimbursable expenses - Travel and Meetings
Federal Express	595.95	Express shipping
Gov't Finance Officer Association	460.00	GFOA ACFR Award FY 2021/2022
Inklings Printing Company	116.37	Copies of Plan Drawings
ISCO Industries Inc	375.00	Equipment Training Expense
Shaner, James	63.34	Reimbursable expenses -Travel and Meetings
Stantec Consulting Inc.	752.25	Training
United Parcel Service	643.13	Shipping expenses
US Bank	349.90	Staff Meeting & Travel
US Bank	310.00	GFOA Membership FY 2022/2023 (2 employees)
Valley Oaks Printing	40.41	Budget Covers
	\$ 37,230.00	Total General & Administrative
MONITORING EXPENSES		
Aramark	259.78	Lab supplies
Bank of America Business Card	147.98	Lab supplies
Culligan Industries Water Systems	950.00	Lab supplies
Environmental Resource Association	2,711.59	QC Testing
Hach Company	4,227.81	Lab supplies
IDEXX Distribution Corp.	2,988.89	Lab supplies
Linde Gas & Equipment	271.88	Lab testing
Shimadzu Scientific Instrument	390.03	Lab supplies
USA Blue Book	554.62	Lab supplies
VWR International	5,649.95	Lab supplies
	\$ 18,152.53	
OFFICE EXPENSES		•
Bank of America Business Card	6,735.90	Office and kitchen supplies
Deluxe Business Checks & Solutions	128.98	Office supplies
Office Depot	489.05	Office, janitorial & kitchen supplies
Staples Inc.	402.24	Office, janitorial & kitchen supplies
Ultrex Business Products	136.85	Office supplies
US Bank	33.75	Office and kitchen supplies
	\$ 7,926.77	Total Office Expenses



**VENDOR** 

### **CENTRAL COAST WATER AUTHORITY**

### **Normal and Recurring Costs**

Bills for Ratification - October, November, and December 2022

INVOICE	
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AMOUNT DESCRIPTION

VENDOR	AMOUNT	DESCRIPTION .
OTHER EXPENSES		
ACWA/JPIA	87,320.00	Insurance - Auto/General Liability 2022/2023
Bank of America Business Card	23.28	Printing for Bradbury Lakeside Extension Project
Bank of America Business Card	745.70	Concrete Assessment - Travel and Meetings
Bank of America Business Card	1,128.76	Computer Supplies
Bazzell, David	22.82	Reimbursement - E Project Travel and Meetings
Brownstein Hyatt Farber	20,268.59	Legal Services
Bureau of Reclamation	236,185.64	Warren Act Contract
CalPortland Company	4,308.78	Bradbury Lakeside Extension Project
Cobra Solution, Inc.	445.00	Cobra software annual maintenance
Comcast	1,069.20	Internet Service
CompuVision	2,985.00	Datto Cloud Backup
CompuVision	6,494.25	EndPoint Detection
CompuVision	9,418.42	Licenses/Software Support Service
CompuVision	17,055.00	Managed Service Agreement
CS-Amsco	1,898.84	Cachuma Alternate Release Point
De Lage Landen Financial Services	1,406.59	Copier Lease - BAO and WTP
Environmental Safety Solutions	1,766.60	Equipment Rental
Environmental Science Association	5,858.13	Notice of Exemption for Temporary Warren Act Contract
Espinoza, Manuel	210.00	Internet reimbursement (6 months)
Farm Supply Company	203.82	Bradbury Lakeside Extension Project
Frontier Communications	194.97	Internet
HDR Engineering, Inc.	68,883.96	Concrete Assessment for WTP
Home Depot Card Services	1,000.75	Bradbury Lakeside Extension Project
ISCO Industries Inc.	18,226.17	Cachuma Alternate Release Point
ISCO Industries Inc.	44,703.85	Bradbury Lakeside Extension Project
ISCO Industries Inc.	49,560.24	Bradbury Dam Bypass Pipeline
JTI Companies, Inc	8,067.79	Bradbury Dam Bypass Pipeline
Linde Gas & Equipment	68.85	Equipment Rental
Marborg Industries	2,046.58	Tank 5/Tank 7/Tank 2/ EDV/Bradbury Dam/SoCal TO/Lakeside Ext
Pitney Bowes Global Financial	294.70	Postage Machine Lease
Speed's Oil Tool Service	542.50	Bradbury Lakeside Extension Project
Thompson, James	245.00	Internet Reimbursement (7 months)
Todd Pipe & Supply	6,782.52	Bradbury Lakeside Extension Project
United Rentals North America, Inc.	32,435.68	Equipment Rental - Bradbury Lakeside Extension Project
US Bank	1,733.52	Miscellaneous Bradbury Lakeside Extension Project
Velosio	161.25	Microsoft Dynamics SL support services
Wilson Creek Communications	465.00	Internet Service
	\$ 634,227.75	Total Other Expenses
OTHER MISCELLANEOUS EXPENSES		
Comb-Warren Act Trust Fund	47,257.00	Trust Fund Quarterly payment
Department of Water Resources	3,466,247.00	Variable OMP&R, Delta Water & Transport Charge
•	\$ 3,513,504.00	Total Other Miscellaneous Expenses
PERSONNEL EXPENSES	17.750.10	Wadana Oama aa shi aa la sama
AcwayJPIA	17,759.18	Workers Compensation Insurance
Akeso Occupational Health	165.00	Pre-Employment Physical
CalPERS Health	105,036.10	Health Insurance
CalPERS Retirement	111,607.54	Pension Contributions
CCWA Payroll Wages/Taxes	898,224.86	Gross Payroll Wages/Taxes
Dental/Vision Payments	12,122.65	Dental/Vision Benefits
MetLife SBC Insurance	5,379.58	Life Insurance



### **Normal and Recurring Costs**

Bills for Ratification - October, November, and December 2022

VENDOR	INVOICE AMOUNT	DESCRIPTION
Other Misc Employee Benefits	9,431.78	Vehicle, Uniform and Cafeteria Plan Benefits
Standard Insurance Company	 4,079.60	Disability Insurance
	\$ 1,163,806.29	Total Personnel Expenses
PROFESSIONAL SERVICES		
3C Engineering, Inc.	375.00	Engineering Services
Aerial and Crane Experts, Inc.	1,217.50	Annual Inspection & Testing
Bartel Associates, LLC	3,779.00	OPEB Valuation Accounting Report
Brownstein Hyatt Farber	388,195.28	Legal Services
Compliance Partners, LLC	24,587.30	Safety Consultant
Credential Check Corporation	132.09	Background checks
Deep Blue Integration	390.00	Equipment Inspection
Elecsys International LLC	5,932.00	Monitor Rectifiers
Ernst & Young LLP	7,741.00	Accounting Services
Glenn Burdette	25,215.00	Audit Services FYE 2021/2022
HDR Engineering Inc	9,351.00	Engineering Services
Occupational Health Dynamics	1,598.10	Equipment calibration
Prime Technologies Inc.	3,216.00	Tech Support
Risk Management Professionals	1,260.00	WTP Compliance Audit
Safety Kleen Systems, Inc	449.93	Washer Parts/Service
Samba Holdings, Inc.	196.36	DMV driver reports
San Luis Obispo County	4,959.00	WTP Business Plan Annual Fee
Sentry Alarm Systems	450.00	Security System - WTP
Stanley Convergent Security	1,352.46	Security Service BAO/SYPS
Stantec Consulting, Inc.	1,940.25	Environmental Consulting
State Water Resources Control	3,274.00	Annual Permit Fee 2022/2023
Stradling Yocca Carlson Rauth	2,528.00	Legal - Employee Matters/General Matters
Underground Service Alert	 76.00	New USA tickets
	\$ 488,215.27	Total Professional Services
CIP PROJECTS - MATERIALS & OVERHEAD		
3C Engineering, Inc.	1,125.00	WTP Heating Ventilation and Air Conditioning System
Alameda Electric Supply	275.83	WTP PLC Upgrade
Allied Electronics and Automation	78.61	Toner Package
Allied Electronics and Automation	67.05	WTP PLC Upgrade
Bank of America Business Card	1,977.47	WTP PLC Upgrade
Brownstein Hyatt Farber Schreck	5,782.00	Legal Services
Cannon Corporation	134,320.99	WTP PLC Upgrade
Consolidated Electrical Dist	498.28	WTP PLC Upgrade
HDR Engineering Inc	60,720.00	Tank 5 Inlet Chemical Dosing Facility
Rain for Rent	7,994.28	Tank 5 Inlet Chemical Dosing Facility
REP Com Intl, LLC	18,944.40	Locator and Toning Packages
Smith MEP	87,279.25	WTP Heating Ventilation and Air Conditioning System
Stantec Consustting, Inc	2,423.00	Nipomo Dosing Site
Stantec Consusting, Inc	(752.25)	Tank 5 Inlet Chemical Dosing Facility
Steven Engineering Inc.	644.99	WTP PLC Upgrade
	\$ 321,378.90	Total CIP Project - Materials and Overhead



### **Normal and Recurring Costs**

Bills for Ratification - October, November, and December 2022

### INVOICE

VENDOR	AMOUNT	DESCRIPTION
REPAIRS & MAINTENANCE	7	
Action Glass	270.00	Building maintenance
Alameda Electric Supply	562.68	Parts, repair and maintenance
Analytical Technology Inc.	1,043.56	Equipment repairs and maintenance
Aramark	1,757.44	Building maintenance supplies
Bank of America Business Card	955.17	Equipment repairs and maintenance
Bank of America Business Card	582.78	····
Bank of America Business Card	29.61	Building maintenance supplies  Vehicles repairs and maintenance
Battery Systems Inc	431.28	Battery replacements
• •	1,135.83	Vehicle maintenance
Big Brand Tire & Service Brezden Pest Control. Inc	165.00	
Brothers Glass	710.30	Pest Control Spraying - WTP
	591.12	Building maintenance Parts, repair and maintenance
Burt Industrial Supply Inc	293.65	• •
City of Buellton		Landscape maintenance - water  Janitorial service - BAO/SYPS
Coverall North America, Inc	4,206.00	
D&H Water Systems Inc.	1,475.28	Equipment repairs and maintenance
Environmental Safety Solutions	3,909.54	Equipment repairs and maintenance
Ferguson Enterprise, Inc.	223.63	Equipment repairs and maintenance
Grainger Inc.	1,701.23	Parts, repair and maintenance
Green Coast Auto and Diesel	111.79	Auto parts and supplies
Hach Company	1,481.85	Parts, repair and maintenance
Harrison Hardware	143.38	Parts, repair and maintenance
Home Depot	504.42	Parts, repair and maintenance
Independent Electric Supply	777.90	Equipment repairs and maintenance
ISCO Industries Inc	1,595.75	Parts, repair and maintenance
Knechts Plumbing and Heating	4,156.00	Building Maintenance
Lowe's	65.73	Parts, repair and maintenance
McMaster-Carr Supply Company	53.83	Equipment repairs and maintenance
Office Depot	222.45	Janitorial supplies
Paso Robles Chevrolet	89.95	Vehicle maintenance
Procare Janitorial Supply	536.96	Janitorial supplies - WTP
Progressive Greenery	920.00	Landscape maintenance - WTP
PRW Steel Supply, Inc.	111.88	Equipment repairs and maintenance
Pumping Solutions	7,123.03	Equipment repairs and maintenance
Rio Vista Chevrolet	1,768.87	Vehicle maintenance
Roberto Sanchez	550.00	Landscape maintenance - BAO/SYPS
Santa Ynez Valley Hardware	39.59	Maintenance supplies
Southwest Valve, LLC	585.02	Equipment repairs and maintenance
Staples	87.55	Janitorial Supplies
Steven Engineering	426.94	Equipment repairs and maintenance
Steve's Wheel & Tire	710.42	Equipment repairs and maintenance
Ultrex Business Products	587.29	Copier maintenance
US Bank	642.10	Equipment repairs and maintenance
US Bank	191.72	Vehicle repairs and maintenance
Vreeland Ford	73.73	Vehicle maintenance
Western Exterminator Co	766.05	Pest control spraying - BAO and SYPS
Zaca Creek Landscapes, Inc	1,800.00	Landscape Maintenance BAO/SYPS
	\$ 46,168.30	Total Repairs & Maintenance



### **Normal and Recurring Costs**

Bills for Ratification - October, November, and December 2022

### INVOICE

	INVOICE	
VENDOR	AMOUNT	DESCRIPTION
SUPPLIES & EQUIPMENT		
Airgas USA, LLC	108.55	Safety supplies/Minor tools
Aramark	2,398.11	Uniform expenses
Bank of America Business Card	110.45	Equipment & maintenance supplies
Bank of America Business Card	543.30	Minor tools
Bank of America Business Card	725.93	Safety supplies
Chemtrade Chemicals US, LLC	51,771.50	Chemicals - WTP
Grainger Inc.	1,466.20	Minor tools, equipment & maintenance supplies, safety supplies
Harrison Hardware	228.60	Maintenance supplies and hardware
Hill Brothers Chemical Company	8,640.72	Chemicals - WTP
Home Depot	491.98	Minor tools, equipment & maintenance supplies
Integrated Industrial Supply Inc	200.75	Safety supplies
JB Dewar	3,194.55	Fuel - equipment
JCI Jones Chemical	17,608.00	Chemicals - WTP
Kieding, Eric	250.00	Uniform expenses
Santa Ynez Valley Hardware	31.22	Small tools, materials and safety supplies
Sterling Water Technologies, LLC	25,126.20	Chemicals - WTP
Univar Solutions USA, Inc.	39,393.83	Chemicals - WTP
US Bank	1,033.23	Maintenance supplies, Minor Tools, Safety Supplies
WEX Bank - Wright Express	22,420.78	Fuel - Autos
Winema Industrial & Safety Supply	299.73	Safety supplies
	\$ 176,043.63	Total Supplies & Equipment
UTILITIES		
Bank of America Business Card	7.60	Cell Phone accessories
City of Buellton	635.45	Water - BAO
Delta Liquid Energy	4,138.75	Propane gas
First Choice Technology	41.58	Phone - Long distance carrier, 800#
Frontier	911.95	Telephone charges
Marborg Industries	1,021.53	Waste Disposal - BAO/Trash roll off
Pacific Gas & Electric	111,302.18	Utilities - BAO/SYPS/WTP
San Miguel Garbage Company	744.36	Waste Disposal - WTP
Santa Ynez River Water Conservation	363.82	Water - SYPS
SoCalGas	616.34	Natural Gas - BAO
Stokes, Ray	319.22	Reimbursable Expenses - Cell Phone charges
Surfnet Communications, Inc.	225.00	Wireless Internet - Chorro
Variate Windows	6,200.00	Tank 5 Utilities
Verizon Wireless	1,876.26	Cell phone charges
WM Coporate Services, Inc	1,054.80	Waste Disposal - SYPS
	\$ 129,458.84	Total Utilities =
Subtotal - Bills for Ratification	\$ 6,536,112.28	- -



### **Bills for Approval**

VENDOR	INVOICE AMOUNT	DESCRIPTION
State of California DWR	\$ 13,598,629.00	Capital Cost and Minimum OMP&R Charges -January '23
Subtotal - Bills for Approval	\$ 13,598,629.00	

Agenda Item VI.C.
Board of Directors
January 26, 2023

Statements of



# **Net Position**

ASSETS				
		December 31, 2022		November 30, 2022
Current Assets	_	,	-	· ·
Cash and investments	\$	7,926,454	\$	9,031,791
Accounts Receivable (Note 1)		263		263
Accrued interest receivable		271,497		165,656
Other assets		2,181,533		2,204,899
Total Current Assets		10,379,746		11,402,608
Restricted Assets				
Operations and Maintenance Reserve Fund (Note 2)		2,012,101		2,012,052
DWR Reserve Fund (Note 3)		5,742,571		5,742,432
Rate Coverage Reserve Fund (Note 4)		9,551,764		9,551,533
Department of Water Resources (Note 5a)		21,587,573		22,597,329
CCWA and DWR Variable Fund (Note 5b)		3,347,486		2,223,612
Credits Payable (Note 6)		872,000		871,984
Escrow Deposits (Note 7)		516,048		516,035
Total Restricted Assets		43,629,543		43,514,978
Property, Plant and Equipment				
Construction in progress (Note 8)		1,697,509		1,513,122
Fixed assets (net of accumulated depreciation)		86,047,306		86,254,238
Total Property, Plant and Equipment		87,744,814	-	87,767,360
Total Assets	\$_	141,754,104	\$_	142,684,945



# **Statements of Net Position**

	December 31, 2022		November 30, 2022
_			
\$	81,089	\$	174,730
	21,587,573		22,597,329
	3,347,486		2,223,612
	2,509,534		2,504,221
	5,742,571		5,742,432
	9,495,379		9,495,379
	206,550		43,530
	989,690		989,177
_	43,959,871		43,770,410
	1,152,944		1,152,944
	516,048		516,035
	1,604,954		1,604,954
_	3,273,946	•	3,273,933
	22,562,433		22,562,433
	71,957,854		73,078,169
_	94,520,287	,	95,640,602
¢	1/1 75/ 10/	¢	142,684,945
	- \$ -	\$ 81,089 21,587,573 3,347,486 2,509,534 5,742,571 9,495,379 206,550 989,690 43,959,871 1,152,944 516,048 1,604,954 3,273,946 22,562,433 71,957,854 94,520,287	\$ 81,089 \$ 21,587,573



# **Statements of Revenues, Expenses and Changes in Net Position**

	_	December 31, 2022	_	November 30, 2022
Operating Revenues				
Operating reimbursements				
from project participants	\$	\$12,701,290	\$	12,616,059
Other revenues	_	5,350	_	5,350
Total Operating Revenues	_	12,706,639	-	12,621,408
Operating Expenses				
Personnel expenses		2,721,252		2,327,987
Office expenses		10,939		6,903
General and administrative		98,020		83,668
Professional Services		769,984		396,423
Supplies and equipment		720,000		683,624
Monitoring expenses		47,658		38,966
Repairs and maintenance		103,324		94,201
Utilities		366,655		308,291
Depreciation and amortization		1,245,547		1,038,615
Other expenses		599,512		392,828
Total Operating Expenses	-	6,682,892	-	5,371,505
Operating Income	_	6,023,747	_	7,249,903
Non-Operating Revenues				
Investment income		497,303		390,177
Gain on sale of fixed assets		28,452		28,452
<b>Total Non-Operating Revenues</b>	-	525,755	-	418,629
Non-Operating Expenses				
Current year credits payable		225,807		224,521
Total Non-Operating Expenses	-	225,807	-	224,521
Net Income	_	6,323,696	_	7,444,011
Retained Earnings				
Retained earnings at beginning of period	_	65,634,158	-	65,634,158
Retained earnings at end of period	\$ =	71,957,854	\$ =	73,078,169



# **Budget and Actual All Reaches**

		December 31, 2022			
		Budget	Actual	Percent Expended <sup>(1)</sup>	
Revenues					
Fixed operating assessments (2)	\$	12,025,927	\$ 12,025,927		
Variable operating assessments		2,124,961	675,362	31.78%	
Miscellaneous income			5,349		
Investment income			94,849		
Total Revenues	_	14,150,888	12,801,487	90.46%	
Expenses (2)					
Personnel expenses		5,604,074	2,721,252	48.56%	
Office expenses		21,300	10,939	51.36%	
General and administrative		292,166	98,020	33.55%	
Professional Services		1,495,167	769,984	51.50%	
Supplies and equipment		1,428,146	720,000	50.42%	
Monitoring expenses		121,234	47,658	39.31%	
Repairs and maintenance		317,793	103,324	32.51%	
Utilities		1,151,449	366,655	31.84%	
Other expenses		738,850	399,160	54.02%	
Capital and Non-Capital Expenditures		2,980,709	1,897,861	63.67%	
Total Funances	_	14 450 000	7.424.052		
Total Expenses	_	14,150,888	7,134,853	50.42%	
Operating Income		0	5,666,634		
Net Income (Loss)	\$	0	\$ 5,666,634		

<sup>(1)</sup> Percent of year expended 50%

<sup>(2)</sup> Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2021/22 to FY 2022/23

### **Notes to Financial Statements**

December 31, 2022

### Note 1: Accounts Receivable

Accounts receivable consists of amounts payable by the State Water Project contractors and other miscellaneous receivables.

### Note 2: O&M Reserve Fund

The O&M reserve fund represents cash reserves for emergency uses. The funding requirement is \$2,000,000 allocated on an entitlement basis for the Santa Barbara County project participants. Investment earnings on O&M reserve fund balances are credited against CCWA O&M assessments.

Project Participant		Amount
City of Guadalupe	\$	28,316
City of Santa Maria		834,036
Golden State Water Company		25,742
Vandenberg SFB		283,391
City of Buellton		29,758
Santa Ynez ID #1 (Solvang)		77,226
Santa Ynez ID #1		25,742
Goleta Water District		231,675
Morehart Land Co.		10,297
La Cumbre Mutual Water Company		51,478
Raytheon Systems Company		2,574
City of Santa Barbara		154,450
Montecito Water District		154,450
Carpinteria Valley Water District		102,967
TOTAL:	\$	2,012,101

### **Notes to Financial Statements**

December 31, 2022

### Note 3: DWR Reserve Fund

The DWR Reserve Fund was established to provide a funding source for payments to the State of California Department of Water Resources (DWR) when there is a difference between estimates used to prepare the DWR portion of the annual CCWA budget and the actual amounts billed to the Authority by DWR. Contributions to the DWR Reserve Fund are voluntary. Funding of each participating Project Participant's share of the DWR Reserve Fund will come from a combination of (1) CCWA Operating Expense budget surpluses, if any (2) Interest earnings on funds held in all other accounts on behalf of the participating Project Participant and (3) excess amounts, if any, from any of the DWR Statement of Charges cost components until the funding Target Amount is reached. The Target Amount will be equal to the participating Project Participant's proportional share of a \$10 million allocation of DWR Transportation Minimum OMP&R charges. The following schedule shows the current fund balance of the participating Project Participants.

Project Participant	Amount
City of Guadalupe	\$ 130,432
City of Santa Maria	4,168,505
Golden State Water Company	88,408
City of Buellton	137,320
Santa Ynez ID #1 (Solvang)	339,637
Santa Ynez ID #1	179,467
Morehart Land Co.	48,252
La Cumbre Mutual Water Company	175,733
Raytheon Systems Co.	11,915
City of Santa Barbara	462,902
TOTAL:	\$5,742,571

### Note 4: Rate Coverage Reserve Fund Cash Deposits

The rate coverage reserve fund was established to provide CCWA project participants a mechanism to satisfy a portion of their obligation under Section 20(a) of the Water Supply Agreement to impose rates and charges sufficient to collect 125% of their contract payments. The following schedule shows the current balances plus accrued interest receivable in the rate coverage reserve fund.

Project Participant	Amount
City of Guadalupe	\$ 192,148
City of Santa Maria	5,197,332
City of Buellton	276,494
Santa Ynez ID #1 (Solvang)	635,856
Santa Ynez ID #1	463,678
La Cumbre Mutual Water Company	402,732
Montecito Water District	1,502,831
Carpinteria Valley Water District	864,890
Shandon	15,802
TOTAL:	\$9,551,764

### **Notes to Financial Statements**

December 31, 2022

### Note 5a: Cash and Investments Payment to DWR

Cash deposits for DWR payments.

Project Participant	Amount
City of Guadalupe	\$ 282,617
City of Santa Maria	8,343,862
Golden State Water Company	256,790
Vandenberg SFB	4,025,755
City of Buellton	299,731
Santa Ynez ID #1 (Solvang)	765,579
Santa Ynez ID #1	273,721
Goleta Water District	2,545,201
Morehart Land Co.	103,803
La Cumbre Mutual Water Company	517,067
Raytheon Systems Co.	26,573
City of Santa Barbara	1,551,065
Montecito Water District	1,557,336
Carpinteria Valley Water District	1,038,471
TOTAL:	\$ 21,587,573

### Note 5b: Cash Payments for CCWA, Warren Act and DWR Variable Charges

Cash deposits for payments to CCWA, Warren Act and DWR for Variable Assessments.

Amount		
\$ 52,644		
1,514,028		
44,769		
444,164		
51,956		
129,172		
157,671		
(160,130)		
24,685		
130,568		
7,588		
341,991		
365,379		
243,003		
\$ 3,347,486		

### **Notes to Financial Statements**

December 31, 2022

### Note 6: Credits Payable

Credits payable to, or (due from) CCWA project participants for investment earnings and O&M assessment credits.

Project Participant		Amount
City of Guadalupe	\$	12,315
City of Santa Maria		324,778
Golden State Water Company		12,154
Vandenberg SFB		97,439
City of Buellton		18,093
Santa Ynez ID #1 (Solvang)		47,749
Santa Ynez ID #1		274,284
Goleta Water District		7,847
Morehart Land Co.		1,114
La Cumbre Mutual Water Company		6,116
Raytheon Systems Co.		273
City of Santa Barbara		4,612
Montecito Water District		5,334
Carpinteria Valley Water District		3,495
Shandon		660
Lopez Turnout		25,107
Chorro Turnout		30,629
TOTAL:	\$	872,000.23

### **Note 7: Escrow Deposits**

Cash deposits from certain project participants as required under the Water Supply Agreements.

Project	
Participant	Amount
Morehart Land Company	\$ 407,406
Raytheon Systems Company	108,641
TOTAL:	\$ 516,048

### **Note 8: Construction in Progress**

Amounts in construction in progress represent expenditures incurred during FY 2022/23 and amounts retained in construction in progress at December 31, 2022. The following schedule shows the CIP expenditures for CCWA projects.

Financial Reach	Amount		
Labor	\$	109,917	
Materials		55,567	
Overhead		1,532,025	
Project CIP Total:	\$	1,697,509	

### **Notes to Financial Statements**

December 31, 2022

### Note 9: Contributed Capital

Certain project participants elected to pay their share of CCWA project construction costs in cash. The amounts listed below show the capital contributions by project participant less the cost of local facilities and refunds to the project participants.

Project	
Participant	Amount
Avila Valley Water Company	\$ 15,979
City of Guadalupe	81,119
San Luis Schools	5,608
San Miguelito Water Company	233,605
Golden State Water Company	866,277
City of Santa Maria	13,498,802
Vandenberg SFB	7,861,043
TOTAL:	\$ 22,562,433

### MONTHLY SUMMARY OF MINERAL AND PHYSICAL ANALYSIS RAW WATER (RW) AND SETTLED WATER (SW)

System Name:Central Coast Water AuthoritySystem Number:4210030Treatment Plant Name:Polonio Pass Water Treatment PlantOctober2022

Date:	RW pH (SU)	RW Turbidity	SW Turbidity	RW Odor (TON)	RW Total Coliform	RW E. Coli (MPN)	RW CI- (mg/L)	RW Alkalii	nity (mg/L)	RW Hardn	ess (mg/L)	RW E.C. (uS/cm)	RW TOC (mg/L)
	(30)	(NTU)	(NTU)	(1014)	(MPN)	(1411 14)	(1116/ L)	Total	Phenol	Total	Ca	(us/cm)	(1116/ 1/
1	8.93	4.37	0.42	1.0			105	81	10	116	52		
2	8.93	4.77	0.44	2.0			105	84	13	114	53		
3	8.93	5.57	0.34	2.5	411	1	105	83	10	115	53	622	
4	8.91	5.36	0.27	1.5			105	84	9	113	49		
5	8.90	6.80	0.32	2.0			104	87	7	117	51		3.9
6	8.77	6.17	0.40	1.5			105	90	7	111	49		
7	8.58	6.37	0.30	2.0			105	85	2	110	49		
8	8.38	6.62	0.34	3.0			104	85	0	115	51		
9	8.17	4.49	0.39	2.0			105	88	0	115	55		
10	8.00	5.53	0.39	2.5	>2419.6	<1	103	88	0	115	51	625	
11	7.89	5.32	0.38	2.0			104	84	0	115	54		
12	7.77	4.97	0.40	1.5			105	84	0	115	56		
13	7.70	5.07	0.31	1.0			107	83	0	115	56		
14	7.60	4.35	0.33	1.0			106	85	0	117	55		
15	7.60	3.48	0.42	1.5			106	85	0	116	57		
16	7.60	2.65	0.38	1.5			106	84	0	117	57		
17	7.62	2.08	0.56	1.5	>2419.6	<1	105	83	0	119	58	633	
18	7.70	2.70	0.59	2.0			105	85	0	117	57		
19	7.60	2.60	0.39	2.0			105	86	0	117	54		
20	7.65	2.40	0.37	2.0			105	88	0	117	58		
21	7.60	2.10	0.65	2.0			105	85	0	120	57		
22	7.65	2.60	0.56	2.0			105	89	0	120	56		
23	7.70	2.70	0.59	2.0			106	89	0	119	56		
24	7.61	2.30	0.49	1.5	1414	<1	111	87	0	121	62	662	
25	7.60	1.80	0.78	1.5			107	91	0	127	57		
26	7.59	1.95	0.35	1.0			105	90	0	125	59		
27	*	*	*	*			*	*	*	*	*		
28	7.70	1.60	0.35	1.0			110	90	0	128	60		
29	7.78	2.00	0.33	1.5			111	91	0	124	60		
30	7.80	1.90	0.50	1.0			108	93	0	130	61		
31	7.70	1.70	0.42	1.0			108	92	0	130	68		
Avg	8.00	3.74	0.43	1.7	913	1	106	87	2	118	56	636	3.9

### MONTHLY SUMMARY OF MINERAL AND PHYSICAL ANALYSIS TREATED WATER (TW) & CLEARWELL (CW)

 System Name:
 Central Coast Water Authority
 System Number:
 4210030

 Treatment Plant Name:
 Polonio Pass Water Treatment Plant
 October
 2022

Date:	TW pH (SU)	TW Turbidity	Filter Rate (gpm/ft <sup>2</sup> )	CW Odor (TON)	TW Total Coliform	CW CI- (mg/L)	CW Total Alk	CW Hardn	ess (mg/L)	TW Chlori	ne (mg/L)	CCB3 Chlorine	TW NH3-	-N (mg/L)	(CCB3 Cl2 Free) / (TW	CW E.C. (uS/cm)	TW TOC (mg/L)
		(NTU)					(mg/L)					Free			NH3-N Total)		
								Total	Ca	Total	Free	(mg/L)	Total	Free			
1	8.39	0.10	4.61	0.0	ABSENT	108	65	116	53	4.05	0.00	3.96	0.73	0.00	5.4		
2	8.40	0.09	4.13	0.0	ABSENT	110	68	114	53	4.05	0.00	3.98	0.75	0.00	5.3		
3	8.38	0.10	3.72	0.0	ABSENT	109	65	113	53	3.93	0.00	4.00	0.72	0.00	5.6	683	
4	8.38	0.09	3.56	0.0	ABSENT	110	68	111	50	3.94	0.00	3.97	0.74	0.00	5.4		
5	8.38	0.08	3.83	0.0	ABSENT	107	68	111	50	3.86	0.00	3.79	0.70	0.01	5.4		1.9
6	8.38	0.10	3.19	0.0	ABSENT	106	71	110	48	3.73	0.00	3.68	0.70	0.01	5.3		
7	8.35	0.09	3.43	0.0	ABSENT	108	70	111	50	3.68	0.00	3.69	0.70	0.01	5.3		
8	8.28	0.10	4.37	0.0	ABSENT	107	70	112	50	3.80	0.00	3.94	0.71	0.03	5.5		
9	8.32	0.09	4.37	0.0	ABSENT	109	69	115	50	3.53	0.00	3.52	0.72	0.03	4.9		
10	8.34	0.08	4.21	0.0	ABSENT	107	76	115	53	3.67	0.00	3.64	0.69	0.02	5.3	699	
11	8.36	0.09	4.37	0.0	ABSENT	110	72	114	55	3.79	0.00	3.89	0.70	0.01	5.6		
12	8.47	0.08	4.37	0.0	ABSENT	110	73	116	55	3.92	0.00	4.18	0.72	0.00	5.8		
13	8.43	0.09	4.37	0.0	ABSENT	110	75	116	58	3.97	0.00	4.13	0.73	0.00	5.7		
14	8.42	0.09	4.37	0.0	ABSENT	111	76	117	55	3.77	0.00	3.70	0.71	0.04	5.2		
15	8.42	0.10	4.37	0.0	ABSENT	111	77	118	55	3.90	0.00	3.88	0.70	0.00	5.5		
16	8.34	0.09	3.96	0.0	ABSENT	111	75	118	57	3.87	0.00	4.11	0.69	0.00	6.0		
17	8.40	0.09	3.88	0.5	ABSENT	110	76	123	58	3.85	0.00	4.09	0.73	0.02	5.6	714	
18	8.50	0.09	3.88	0.0	ABSENT	108	77	116	56	3.80	0.00	4.02	0.70	0.02	5.7		
19	8.60	0.08	4.37	0.0	ABSENT	107	75	116	58	3.90	0.00	4.60	0.74	0.00	6.2		
20	8.10	0.09	4.37	0.0	ABSENT	107	75	118	57	3.90	0.00	4.01	0.70	0.01	5.7		
21	8.20	0.08	4.37	0.0	ABSENT	107	77	119	56	4.10	0.00	4.00	0.71	0.00	5.6		
22	8.45	0.09	4.37	0.0	ABSENT	107	81	119	57	3.85	0.04	3.80	0.72	0.04	5.3		
23	8.50	0.08	4.37	0.0	ABSENT	109	78	122	57	3.90	0.00	3.90	0.70	0.00	5.6		
24	8.35	0.08	4.37	0.0	ABSENT	117	75	122	60	3.88	0.00	3.93	0.70	0.00	5.6	726	
25	7.60	0.09	4.37	0.0	ABSENT	103	81	125	60	4.00	0.00	4.00	0.72	0.02	5.6		
26	8.38	0.08	4.37	0.0	ABSENT	109	82	125	57	4.17	0.00	4.62	0.72	0.00	6.4		
27	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
28	8.10	0.08	4.37	0.0	ABSENT	112	82	124	59	4.30	0.00	4.22	0.79	0.04	5.3		
29	8.42	0.06	4.37	0.0	ABSENT	113	82	124	60	4.80	0.00	4.90	0.81	0.00	6.0		
30	8.30	0.07	4.86	0.0	ABSENT	110	81	125	60	4.80	0.00	5.20	0.85	0.00	6.1		
31	8.40	0.06	5.09	0.0	ABSENT	112	86	132	64	4.70	0.00	4.90	0.84	0.00	5.8		
Avg	8.34	0.09	4.22	0.02		109	75	118	55	3.98	0.00	4.08	0.73	0.01	5.6	706	1.90

### MONTHLY SUMMARY OF MINERAL AND PHYSICAL ANALYSIS RAW WATER (RW) AND SETTLED WATER (SW)

System Name:Central Coast Water AuthoritySystem Number:4210030

Treatment Plant Name: Polonio Pass Water Treatment Plant Name: <u>November</u> <u>2022</u>

Date:	RW pH (SU)	RW Turbidity	SW Turbidity	RW Odor (TON)	RW Total Coliform	RW E. Coli (MPN)	RW Cl- (mg/L)	RW Alkali	nity (mg/L)	RW Hardn	iess (mg/L)	RW E.C. (uS/cm)	RW TOC (mg/L)
		(NTU)	(NTU)		(MPN)			Total	Phenol	Total	Ca	•	
1	*	*	*	*	*	*	*	*	*	*	*	*	*
2	*	*	*	*	*	*	*	*	*	*	*	*	*
3	*	*	*	*	*	*	*	*	*	*	*	*	*
4	*	*	*	*	*	*	*	*	*	*	*	*	*
5	*	*	*	*	*	*	*	*	*	*	*	*	*
6	*	*	*	*	*	*	*	*	*	*	*	*	*
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	*	*	*	*	*	*	*	*	*	*	*	*
11	*	*	*	*	*	*	*	*	*	*	*	*	*
12	*	*	*	*	*	*	*	*	*	*	*	*	*
13	*	*	*	*	*	*	*	*	*	*	*	*	*
14	*	*	*	*	*	*	*	*	*	*	*	*	*
15	*	*	*	*	*	*	*	*	*	*	*	*	*
16	*	*	*	*	*	*	*	*	*	*	*	*	*
17	8.10	1.80	0.54	0.0	57	<1	124	100	0	150	74		4.9
18	8.00	4.50	0.32	8.0			124	100	0	150	74		
19	*	*	*	*	*	*	*	*	*	*	*	*	*
20	*	*	*	*	*	*	*	*	*	*	*	*	*
21	7.90	2.80	0.29	8.0			124	100	0	150	74	736	
22	7.90	2.50	0.64	2.0	62	<1	126	100	0	144	70		
23	7.90	2.60	0.81	3.0			128	104	0	152	72		
24	*	*	*	*	*	*	*	*	*	*	*	*	*
25	*	*	*	*	*	*	*	*	*	*	*	*	*
26	8.00	2.20	0.60	3.0			133	100	0	152	70		
27	*	*	*	*	*	*	*	*	*	*	*	*	*
28	7.90	2.10	0.24	3.0	36	9	133	100	0	152	70		
29	7.88	2.40	0.31	2.0			129	97	0	149	72	733	
30	7.85	2.30	0.45	1.5			126	94	0	159	73		
Avg	7.94	2.58	0.47	3.4	52	9	127	99	0	151	72	735	4.9

### MONTHLY SUMMARY OF MINERAL AND PHYSICAL ANALYSIS TREATED WATER (TW) & CLEARWELL (CW)

 System Name:
 Central Coast Water Authority
 System Number:
 4210030

 Treatment Plant Name:
 Polonio Pass Water Treatment Plant
 November
 2022

Date:	TW pH (SU)	TW Turbidity (NTU)	Filter Rate (gpm/ft <sup>2</sup> )	CW Odor (TON)	TW Total Coliform	CW CI- (mg/L)	CW Total Alk (mg/L)		ess (mg/L)			CCB3 Chlorine Free		-N (mg/L)	(CCB3 Cl2 Free) / (TW NH3-N Total)	CW E.C. (uS/cm)	TW TOC (mg/L)
								Total	Ca	Total	Free	(mg/L)	Total	Free			
1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
13	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17	8.20	0.17	4.85	0.0	ABSENT	119	80	128	62	5.20	0.00	4.85	0.82	0.13	5.9		2.5
18	8.65	0.08	3.88	0.0	ABSENT	119	80	128	62	2.20	0.00	6.30	0.27	0.00	23.3		
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21	7.40	0.11	3.88	0.0	ABSENT	119	80	128	62	4.00	0.00	4.20	0.93	0.12	4.5	761	
22	8.30	0.09	4.85	0.0	ABSENT	123	88	124	60	4.90	0.03	5.60	0.83	0.00	6.7		
23	7.70	0.06	5.66	0.0	ABSENT	125	86	130	64	5.10	0.00	4.60	1.11	0.30	4.1		
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
25	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
26	8.00	0.08	5.66	0.0	ABSENT	125	86	130	64	3.70	0.00	5.40	1.02	0.00	5.3		
27	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
28	8.50	0.09	5.82	0.0	ABSENT	135	92	152	62	4.60	0.00	4.20	0.86	0.00	4.9	873	
29	8.33	0.09	4.85	0.0	ABSENT	135	93	156	69	4.45	0.00	4.25	0.80	0.03	5.3		
30	8.00	0.08	4.85	0.0	ABSENT	136	90	152	69	4.40	0.00	4.30	0.68	0.00	6.3		
Avg	8.12	0.09	4.92	0.00		126	86	136	64	4.28	0.00	4.86	0.81	0.06	7.4	817	2.50

### MONTHLY SUMMARY OF MINERAL AND PHYSICAL ANALYSIS RAW WATER (RW) AND SETTLED WATER (SW)

System Name:Central Coast Water AuthoritySystem Number:4210030

 Treatment Plant Name:
 Polonio Pass Water Treatment Plant
 December
 2022

Date:	RW pH (SU)	RW Turbidity	SW Turbidity	RW Odor (TON)	RW Total Coliform	RW E. Coli (MPN)	RW Cl- (mg/L)	RW Alkalii	nity (mg/L)	mg/L) RW Hardness (mg/L)		RW E.C. (uS/cm)	RW TOC (mg/L)
	(55)	(NTU)	(NTU)	(10.1)	(MPN)	(	(6/ =/	Total	Phenol	Total	Са	(45) 6,	(8/ =/
1	*	*	*	*			*	*	*	*	*		
2	7.90	2.40	0.35	2.0			130	91	0	162	73		
3	7.80	2.70	0.25	1.0			132	91	0	157	71		
4	*	*	*	*			*	*	*	*	*		
5	7.85	2.80	0.40	1.5	16	<1	125	88	0	152	69	835	
6	*	*	*	*			*	*	*	*	*		
7	8.00	2.70	0.34	1.0			130	92	0	150	69		4.4
8	8.10	2.70	0.36	1.0			126	91	0	149	70		
9	*	*	*	*			*	*	*	*	*		
10	*	*	*	*			*	*	*	*	*		
11	8.30	3.60	0.31	1.0			121	92	1	140	65		
12	8.30	3.80	0.25	1.5	10	<1	118	88	1	144	68	762	
13	*	*	*	*			*	*	*	*	*		
14	*	*	*	*			*	*	*	*	*		
15	*	*	*	*			*	*	*	*	*		
16	8.90	4.20	0.27	1.0			119	88	0	132	63		
17	*	*	*	*			*	*	*	*	*		
18	8.90	5.10	0.23	1.0			118	92	6	131	62		
19	8.87	5.00	0.39	1.0	6	<1	116	90	8	134	62	682	
20	9.00	4.88	0.47	1.5			115	89	13	139	65		
21	8.63	4.50	0.62	2.5			109	82	3	133	61		
22	8.80	3.80	0.34	1.5			112	80	8	130	62		
23	8.90	3.90	0.24	3.0			105	80	10	128	60		
24	*	*	*	*			*	*	*	*	*		
25	*	*	*	*			*	*	*	*	*		
26	8.80	3.80	0.26	1.0	21	<1	102	78	0	124	60		
27	8.80	4.00	0.27	1.0			105	85	7	121	59	481	
28	8.68	3.65	0.45	1.0			101	79	5	117	57		
29	8.68	3.33	0.31	1.0			100	78	4	111	53		
30	8.63	3.20	0.30	1.0			100	80	4	124	56		
31	8.62	3.10	0.39	2.0			100	80	4	113	52		
Avg	8.52	3.66	0.34	1.4	13	<1	114	86	4	135	63	690	4.4

### MONTHLY SUMMARY OF MINERAL AND PHYSICAL ANALYSIS TREATED WATER (TW) & CLEARWELL (CW)

 System Name:
 Central Coast Water Authority
 System Number:
 4210030

Treatment Plant Name: Polonio Pass Water Treatment Plant December 2022

Date:	TW pH (SU)	TW Turbidity (NTU)	Filter Rate (gpm/ft <sup>2</sup> )	CW Odor (TON)	TW Total Coliform	CW CI- (mg/L)	CW Total Alk (mg/L)		ess (mg/L)			CCB3 Chlorine Free	TW NH3-N (mg/L)		(CCB3 CI2 Free) / (TW NH3-N Total)	CW E.C. (uS/cm)	TW TOC (mg/L)
								Total	Ca	Total	Free	(mg/L)	Total	Free	*		
1	*	*	*	*	*	*	*	*	*	*	*	*	*	*			ļ
2	8.10	0.08	4.85	0.0	ABSENT	140	91	156	72	4.10	0.00	4.90	0.68	0.00	7.2		
3	8.50	0.09	5.34	0.0	ABSENT	143	90	155	72	4.80	0.00	4.60	0.72	0.00	6.4		
4	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
5	8.23	0.09	4.85	0.0	ABSENT	136	92	154	71	4.05	0.00	3.90	0.78	0.08	5.0	937	
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
7	8.00	0.11	4.85	0.0	ABSENT	141	90	150	73	5.00	0.00	4.10	0.90	0.06	4.6		3.2
8	8.70	0.09	5.34	0.0	ABSENT	142	96	152	72	4.20	0.00	4.40	0.77	0.00	5.7		
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
11	8.60	0.08	5.34	0.0	ABSENT	136	89	135	64	4.60	0.00	4.90	0.84	0.00	5.8		
12	8.80	0.08	5.34	0.0	ABSENT	134	87	148	66	4.90	0.00	4.90	0.88	0.00	5.6	890	
13	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
14	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
15	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
16	8.35	0.07	5.34	0.0	ABSENT	125	83	140	63	4.70	0.00	4.80	0.84	0.00	5.7		
17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
18	8.45	0.08	5.34	0.0	ABSENT	128	83	134	64	4.60	0.00	4.60	0.81	0.00	5.7		
19	8.43	0.07	3.99	0.0	ABSENT	122	83	135	61	4.70	0.00	4.43	1.02	0.02	4.3	822	
20	8.53	0.06	3.40	0.0	ABSENT	120	79	134	65	4.20	0.00	4.30	0.72	0.00	6.0		
21	8.25	0.06	4.61	0.0	ABSENT	115	76	133	63	4.38	0.00	4.17	0.77	0.01	5.4		
22	8.30	0.06	4.39	0.0	ABSENT	108	74	132	62	4.16	0.00	3.92	0.73	0.00	5.4		
23	8.50	0.06	5.34	0.0	ABSENT	114	74	132	60	4.40	0.00	4.27	0.77	0.00	5.5		
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
25	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		
26	8.33	0.06	5.34	0.0	ABSENT	112	72	124	62	4.20	0.00	4.20	0.71	0.00	5.9		
27	8.47	0.06	5.34	0.0	ABSENT	114	74	125	58	4.17	0.00	4.03	0.76	0.00	5.3	672	
28	8.41	0.06	4.80	0.0	ABSENT	108	73	125	58	4.18	0.00	3.95	0.78	0.00	5.1		
29	8.53	0.06	4.61	0.0	ABSENT	106	73	117	55	3.95	0.00	3.83	0.75	0.01	5.1		
30	8.37	0.05	5.10	0.0	ABSENT	104	74	124	58	3.93	0.00	3.87	0.73	0.00	5.3		
31	8.44	0.06	4.70	0.0	ABSENT	106	71	114	55	3.93	0.00	3.88	0.72	0.00	5.4		
Avg	8.41	0.07	4.91	0.00		122	81	136	64	4.36	0.00	4.30	0.78	0.01	5.5	830	3.20

### Central Coast Water Authority Calendar Year 2022 Actual and Requested Deliveries in Acre Feet

Project	Total Available						4	CTUALS							Estimated Annual
Participant	AF Amounts (1)	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept	Oct	Nov	Dec	Subtotal	Delivery Total
Guadalupe	50	1	1	1	1	1	1	1	1	1	1	0	0	10	10
Santa Maria	2,701	0	333	0	0	139	261	287	286	264	17	0	0	1,587	1,587
So. Cal. Water Co.	65	0	0	1	1	1	10	10	11	17	5	0	0	56	56
Vandenberg AFB	891	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buellton	80	0	0	0	2	5	7	11	14	14	32	0	0	85	85
Solvang (Billed to SY)	747	30	35	47	44	54	63	87	94	43	11	0	0	508	508
Santa Ynez ID#1	221	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goleta	3,468	377	332	338	308	352	595	359	304	260	138	0	210	3,573	3,573
Morehart Land Co.	216	10	10	10	10	10	9	10	7	5	9	0	13	103	103
La Cumbre	1,178	40	25	20	35	45	137	100	46	53	44	0	0	545	545
Raytheon	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Santa Barbara	1,792	0	0	0	100	100	92	100	24	74	30	0	0	520	520
Montecito	278	0	0	0	0	0	0	0	24	74	30	0	0	128	128
Carpinteria	1,193	0	0	0	0	127	227	0	16	49	20	0	0	439	439
Subtotal Santa Barbara:	12,893	458	736	417	501	834	1,402	965	827	854	337	0	223	7,554	7,554
Shandon		0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chorro Valley		158	163	188	179	187	175	197	197	185	175	84	156	2,044	2,044
Lopez		106	132	179	200	251	237	239	249	144	183	0	0	1,920	1,920
Subtotal SLO County:		264	295	367	379	438	412	436	446	329	358	84	156	3,964	3,964
TOTAL ENTITLEMENT DELIVERIES	12,893	722	1,031	784	880	1,272	1,814	1,401	1,273	1,183	695	84	379	11,518	11,518
EXCHANGE DELIVERIES		- 1	- 1	- 1	- 1	- 1	_ 1	- 1				- 1	_ 1		(===)
Santa Ynez-Exchange		0	0	0	0	0	0	0	(99)	(307) 110	(126)	0	0	(532)	(532)
Goleta-Exchange Santa Barbara-Exchange		0	0	0	0	0	0	0	35 24	74	46 30	0	0	191 128	191 128
Montecito-Exchange		0	0	0	0	0	0	0	24	74	30	0	0	128	128
Carpinteria-Exchange		0	0	0	0	0	0	0	16	49	20	0	0	85	85
TOTAL EXCHANGE DELIVERIES		0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Lake Deliveries only		427	367	368	453	634	1,060	569	421	515	271	0	223		5,308

<sup>(1)</sup> Total AF of Table A allocation, carryover amounts, and SWPAO water transfers

1/18/2023 49633\_1.xlsx



Eric Friedman

Jeff Clay Vice Chairman

Chairman

Ray A. Stokes Executive Director

Brownstein Hyatt Farber Schreck General Counsel

Member Agencies

City of Buellton

Carpinteria Valley Water District

City of Guadalupe

City of Santa Barbara

City of Santa Maria

Goleta Water District

Montecito Water District

Santa Ynez River Water Conservation District, Improvement District #1

Associate Member

La Cumbre Mutual Water Company January 19, 2023

Mr. Michael Jackson Area Manager U.S. Bureau of Reclamation South-Central California Area Office 1243 N Street Fresno, CA 93721

RE: Contract No. 22-WC-20-5954, dated June 21, 2022

Dear Mr. Jackson,

I am writing to request that our respective agencies, the U.S. Bureau of Reclamation ("Bureau") and the Central Coast Water Authority ("CCWA"), begin negotiations on a long-term Warren Act contract to be executed before the expiration of CCWA's Temporary Warren Act Contract ("Temporary Warren Act Contract") referenced above.

The Bureau and CCWA entered into a 25-year Warren Act Contract, Contract No. 5-07-20-W1282, on July 25, 1995 ("1995 Warren Act Contract"). As you know, our respective agencies then executed the Temporary Warren Act Contract on June 21, 2022 to allow time for completion of negotiations on a new long-term Warren Act contract and the Bureau's consultation on the Cachuma Project. The Temporary Warren Act Contract allows the continued annual introduction, storage, and conveyance of up to 13,750 acrefeet of water acquired by or available to CCWA from or through the State Water Project into Cachuma Project facilities for delivery to CCWA's South Coast Participants beyond June 22, 2022, when the 1995 Warren Act Contract expired. The term of the Temporary Warren Act Contract extends through September 30, 2024.

With just eighteen months remaining on the Temporary Warren Act Contract, I would like to begin the contract negotiation and associated environmental review processes immediately to ensure we have adequate time to achieve an executed long-term Warren Act contract prior to the expiration of the current Temporary Warren Act Contract. Please let me know what dates and times work best for you and your team so that we can calendar a kick-off meeting.

Sincerely,

Ray A. Stokes
Executive Director

RAS

255 Industrial Way Buellton, CA 93427 (805) 688-2292 Fax (805) 686-4700 www.ccwa.com



# CENTRAL COAST WATER AUTHORITY MEMORANDUM

January 18, 2023

TO: CCWA Board of Directors

FROM: Ray A. Stokes

**Executive Direct** 

**SUBJECT:** Cost Allocation of Nipomo and Tank 5 Dosing Facilities

### **DISCUSSION**

At its meeting on October 27, 2022, the CCWA Board of Directors authorized the construction and implementation of chemical dosing facilities at the Nipomo and Tank 5 locations to assist in maintaining water quality in the pipeline. The full scope of the project and cost estimates are shown in the attached CCWA staff report to the CCWA Board of Directors from CCWA Deputy Director, John Brady.

CCWA staff proposed that the costs of both projects be allocated 50% to the financial reach in which the facilities were located and 50% to the Water Treatment Plant subject to the Regional Water Treatment Plant Allocation and the Santa Ynez Exchange Agreement adjustments. This cost allocation proposal was recommended based on the fact that the new facilities are intended to maintain water potability and that there is a direct impact on the South Coast water agencies because pumping into Lake Cachuma has been impacted in order to maintain water quality upstream of the Santa Ynez Pumping Plant.

The following table shows the various cost allocation methodologies with the proposed allocation of 50% to the Water Treatment Plant and 50% to the financial reach in which the facilities are located shown in column C.

Column D shows the difference between the proposed cost allocation and the cost allocation by reach only.

**Chemical Dosing Facility Cost Allocation Alternatives** 

	A	В	С	D
	Cost	Cost	PROPOSED	Change in Reach
Project	Allocation	Allocation	Allocation	Allocation vs
Participant	WTP Only	By Reach Only	50%/50% split	Proposed 50/50
Guadalupe	\$ 10,836	\$ 4,463	\$ 7,650	\$ 3,187
Santa Maria	319,182	\$ 131,456	225,319	93,863
Golden State Water	9,851	4,057	6,954	2,897
Vandenberg SFB	108,364	130,930	119,647	(11,283)
Buellton	11,388	13,760	12,574	(1,186)
Santa Ynez (Solvang)	29,554	35,708	32,631	(3,077)
Santa Ynez	64,543	11,903	38,223	26,320
Goleta	9,890	107,124	58,507	(48,617)
Morehart Land Co	936	4,761	2,849	(1,913)
LaCumbre	4,680	23,805	14,243	(9,563)
Raytheon (SBRC)	234	1,190	712	(478)
Santa Barbara	6,593	71,416	39,005	(32,411)
Montecito	6,593	71,416	39,005	(32,411)
Carpinteria	4,396	47,611	26,003	(21,608)
SB County Subtotal:	587,042	659,600	623,321	(36,279)
SLO County	72.558		36,279	36,279
TOTAL:	\$ 659,600	\$ 659,600	\$ 659,600	\$ -

### **RECOMMENDATION**

That the CCWA Board of Directors approve that the costs of the Nipomo and Tank 5 chemical dosing facilities be allocated 50% to the Water Treatment Plant subject to the Regional Water Treatment Plant Allocation and the Santa Ynez Exchange Agreement adjustments and 50% to the financial reaches in which the dosing facilities are located.

**RAS** 

Attachment



# CENTRAL COAST WATER AUTHORITY MEMORANDUM

October 26, 2022

TO: CCWA Board of Directors

**FROM:** John Brady

Deputy Director, Operations and Engineering

SUBJECT: 2022 Water Quality Challenges and Plans to Mitigate Future Water Quality

Issues.

### **BACKGROUND**

Based on the most current delivery projections from CCWA Participants, the flow rates through the Water Treatment Plant and Pipeline are projected to be far below what these systems were designed to accommodate. This low flow regime is projected to last well over 5 months and has actually already started, which is much earlier than the delivery projections indicated.

The consequence of the low flow rates through the Water Treatment Plant and Pipeline is excessively long travel times for the treated water to participants' respective Turnouts. For example, water will age up to 30 days at the Santa Maria Turnout and 71 days at the Santa Ynez Pumping Plant, which is located at the end of the Pipeline. This low flow regime started in mid-October and is projected to last until April 2023. However, it is important to note that if one supplemental water supply transaction for the South Coast is not completed as planned, then the low flows will continue through the entirety of 2023.

Drinking water standards require that detectable levels of secondary disinfectant must be maintained at all times in distribution systems that receive water produced from surface water treatment plants, such as CCWA's plant. The main issue with increasing water age in the Pipeline is the potential of losing chloramine residual, since this could lead to a Maximum Contaminant Level (MCL) violation.

CCWA utilizes chloramine as a secondary disinfectant in the Pipeline. This disinfectant was selected for use because it lasts longer than free chlorine and it essentially stops the formation of disinfection byproducts that arises from chlorine disinfection at the Water Treatment Plant. As with all secondary disinfectants, chloramine concentration will decrease with time. However, the decline in chloramine concentration is accelerated when a process known as nitrification occurs. This process will start as water age increases and can also start when water passes through zones of the pipeline where nitrification is known to occur due to the presence of biofilm.

With the onset of unprecedented low flows and the presence of zones within the Pipeline known to produce nitrites, it is vitally important to increase the capacity for treatment along the Pipeline to ensure the water remains potable. CCWA staff researched the appropriate response actions to this unfolding situation, which included meeting with Dr. Issam Njam (Water Quality Expert) as well as several consultations with the Division of Drinking Water.

The proposed plan is to design and construct one new pipeline treatment facilities that will increase chloramine concentrations and to oxidize nitrite if present. From our research and operational practice, we found that increasing chloramine residual, coupled with oxidizing any

nitrite that may form from the nitrification process, is an effective method to maintain potable water in the pipeline. The proposed treatment system is strategically located to maximize effect.

### DISCUSSION

### Early Action Due to Early Flow Reduction

In response to observing early reduction of flow rate in the pipeline in October 2022, CCWA staff moved forward with escalating efforts in developing a response plan. It was found that the original pipeline design included provisions for a chemical dosing location in the community of Nipomo. Chemical injection quills were installed during original construction, along with some provisions for chemicals to be delivered from a roadside location. Consequently, work was initiated to develop this site.

As outlined in Resolution 19-01, the Executive Director may proceed with the purchase of goods and services, with the approval from the Chair or Vice Chair, in an emergency situation. In such cases, the Executive Director has the authority to authorize CCWA staff to proceed on emergency basis and will need to provide a report to the Board describing the emergency circumstances. One purpose of this Board Report is to seek ratification of the Board Chair's decision to initiate this emergency project before the full Board Meeting.

Subsequent to the Executive Director securing approval from the CCWA Board Chair to proceed with the project on an emergency basis, CCWA staff procured the services of a local engineering consultant, engaged the CCWA environmental consultant, initiated a request for new power service from PG&E and initiated work on securing an encroachment permit from the County of San Luis Obispo Public Works. CCWA staff also conducted its own engineering analysis to size the dosing pumps, chemical storage tanks and analyzed methods of communications to the site. CCWA also notified property owners of CCWA's intention to construct the new chloramine booster station within the pipeline easement.

Costs committed to date for this project are minor. However, the results of bid solicitation are expected shortly and materials orders will be made soon.

### Operational Goal

Based on comments from the CCWA Operating Committee, the specific delivery patterns described in the schedules submitted are intentional and time sensitive. This means that potable water needs to be available in the pipeline at the time requested.

Since it is not currently known with certainty if there will be a sufficient volume of water available to purge the Pipeline of non-potable water prior to the need for potable water, the operational goal will be to try to maintain potable water for the entire year. This is why the new pipeline treatment facility is needed.

The pipeline contains approximately 191 acre-feet of water. If the pipeline is rendered non-potable, it will need to be disinfected by the AWWA free chlorine slug method. This would require slightly more than 191 AF and several days to disinfect the entire pipeline. As noted earlier, if one supplemental water supply transaction for a South Coast Participant is not completed as planned, low flows will continue throughout 2023 and there will be insufficient volume available to disinfect and purge the pipeline of non-potable water.

### **FINANCIAL CONSIDERATIONS**

### **Cost Estimate**

Although work has started on the design and procurement of materials, the design is still under preparation and the results of materials bid solicitations are not yet in. However, an order of magnitude cost estimate for the project has been prepared by CCWA staff and the engineering consultant using the best information available.

CCWA staff recommends installation of the Nipomo Chloramine Booster Station first and then observe performance. This system is designed to help maintain potable water to Turnouts in the Santa Maria Valley and it may or may not be sufficient to maintain potable water downstream of the Santa Maria Valley.

If we are unable to maintain chloramine residual after it is conveyed out of the Santa Maria Valley as it travels to Tank 5, CCWA staff does have a plan for a second Chloramine Booster Station at the Golden State Water Company Turnout. However, CCWA staff is not recommending this project at this time.

The cost estimate for the Nipomo Chloramine Booster Station is as follows:

## Nipomo Chemical Dosing Facility Order of Magnitude Cost Estimate

Item	Cost
Engineering	30,000
Chemical Delivery Access	
<b>Encroachment Permit</b>	5,500
Public Right-of-Way Improvement	t: 111,600
subtotal	117,100
Chemical Dosing	
Concrete Pad	10,000
Dosing Skids (2)	60,000
Precast Conrete Shelter	40,000
Double wall Tanks (2)	30,000
Fencing	15,000
PG&E New Service	5,000
Miscl	10,000
subtotal	170,000
	-
Project Total	317,100

A significant cost component for this system is the Right-of-Way improvements along Thompson Avenue in Nipomo, adjacent to the treatment facility location. These improvements are necessary to allow a chemical tanker truck access to pull off of Thompson Avenue and park adjacent to the Nipomo Chloramine Booster Station. CCWA's chemical vender has been consulted on these improvements as well as San Luis Obispo County Public Works and it was concluded that the improvements are necessary to facilitate safe delivery of chemical to the site.

### Cost Allocation Issue

CCWA staff provided a presentation to the CCWA Operating Committee at their October 12, 2022 meeting. The presentation detailed the numerous drought related water quality issues that have been encountered during the prior quarter and also described the delivery projections from CCWA Participants. As presented at the Operating Committee Meeting, CCWA staff's analysis of the aggregated delivery projections suggested that historic low flows would start in December 2022. CCWA made the recommendation to move forward with the design and construction of two new pipeline Chloramine Booster Stations. CCWA staff also recommended that the CCWA Operations and Maintenance Reserve Fund be utilized to fund the projects.

There was general concurrence about increasing treatment capacity on the pipeline to address the water quality challenges that were described. The Operating Committee also discussed issues related to how to allocate the costs for the new Pipeline treatment facilities. The main consideration of the discussion was how the South Coast Participants would benefit from the new treatment facilities as compared to how the north county Participants would benefit from the new treatment facilities.

The main conclusions of subsequent Participant discussion on the allocation issue included (1) North County Participants would directly benefit from the new facilities because they would help maintain potable water on a reach-by-reach basis and (2) South Coast Participants would benefit from the new facilities because the pipeline provides potable water directly to North County Participants and consequently the conveyance capacity of the pipeline is limited by the capacity of the treatment methods employed along the pipeline.

A compromise allocation scheme was developed and is described below:

- 50% of the costs for the new Pipeline Treatment Facility would be charged to Reach 35.
- 50% of the costs for the new Pipeline Treatment Facility would be charged to the Water Treatment Plant Reach and subject to the Regional Water Treatment Plant and Santa Ynez Exchange Adjustment Allocation.

In consideration of the current Fiscal Year Tank 5 Chloramine Booster Station, CCWA recommends that the above noted cost allocation protocol be applied to this project as well, since this treatment facility serves the same purpose as the Nipomo Project. The cost allocation for the Nipomo Chloramine Booster Station and the current Fiscal Year Tank 5 Chloramine Booster Station are presented in the attached table.

4

### Recommendations

### That the Board:

- Ratify the CCWA Board Chair's authorization that allowed the Executive Director to proceed with work on the Nipomo Chloramine Booster Station Project on an emergency basis.
- Authorize the Executive Director to proceed with work to the design and construction of the new pipeline Nipomo Chloramine Booster Station.
- Authorize the Executive Director to utilize the CCWA Operations and Maintenance Reserve Fund to fund the new pipeline Nipomo Chloramine Booster Stations and direct the Executive Director to replenish the CCWA Operations and Maintenance Reserve Fund in Fiscal Year 2023/2024.
- Direct the Executive Director to allocate costs for the new pipeline Nipomo Chloramine Booster Stations and Tank 5 Chloramine Booster Station as follows:
  - 50% of the costs for the new Pipeline Treatment Facility would be charged to Reach
     35.
  - 50% of the costs for the new Pipeline Treatment Facility would be charged to the Water Treatment Plant Reach and subject to the Regional Water Treatment Plant and Santa Ynez Exchange Adjustment Allocation.

Attachment



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### **CCWA**

### 11/28/2022

### **ACWA JPIA**

P. O. Box 619082 Roseville, CA 95661-9082

> phone 916.786.5742 800.231.5742

www.acwajpia.com

President E.G. "Jerry" Gladbach

Vice President Melody A. McDonald

Chief Executive Officer Walter "Andy" Sells

**Executive Committee** Fred Bockmiller David Drake E.G. "Jerry" Gladbach Cathy Green Brent Hastey Chris Kapheim Melody A. McDonald Randall Reed J. Bruce Rupp

Central Coast Water Authority (C039) 255 Industrial Way Buellton, CA 93427-9591

### General Manager:

Each year at Fall Conference, the JPIA recognizes members that have a Loss Ratio of 20% or less in either of the Liability, Property or Workers' Compensation programs (loss ratio = total losses / total premiums).

The members with this distinction receive the "President's Special Recognition Award" certificate for each Program that they qualify in.

The JPIA is extremely pleased to present Central Coast Water Authority (C039) with this special recognition and commends the District on the hard work in reducing claims.

Congratulations to you, your staff, Board, and District. Keep up the good work!

The JPIA wishes you the best in 2023.

Miled McDonald

Sincerely,

Melody McDonald

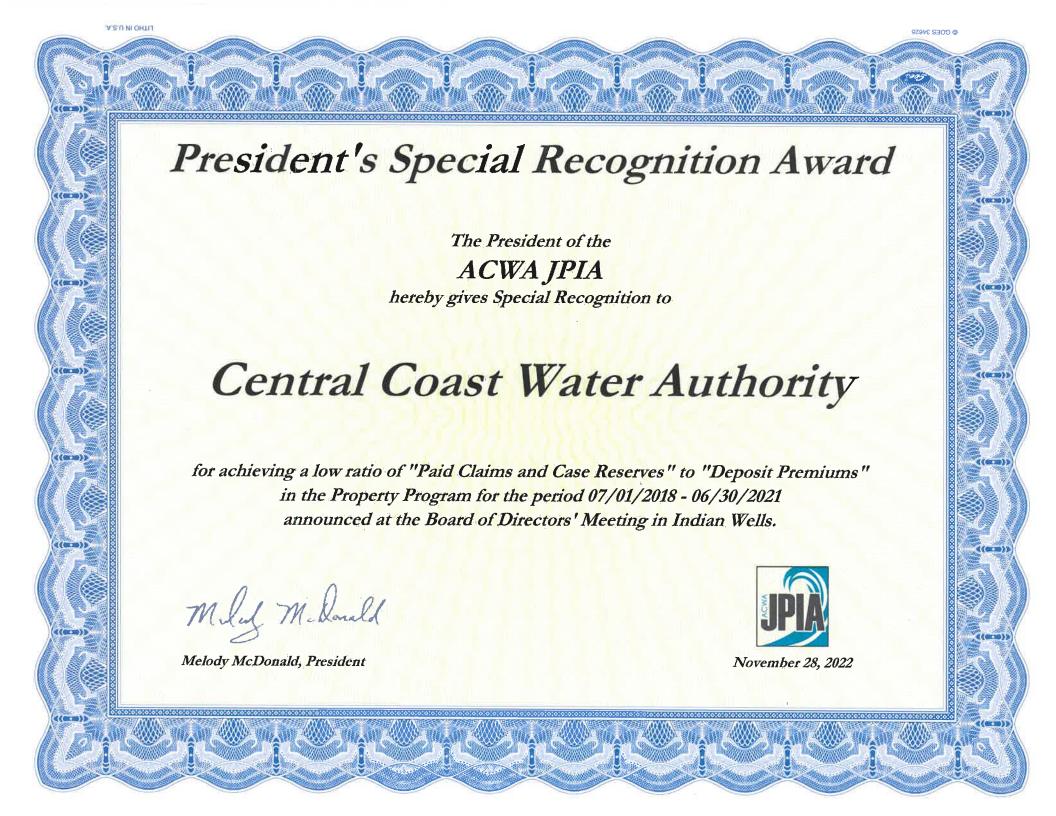
President

Enclosure: President's Special Recognition Award(s)

Core Values

- People
- Service
- · Integrity
- Innovation







The President of the

ACWA JPIA

hereby gives Special Recognition to

# Central Coast Water Authority

for achieving a low ratio of "Paid Claims and Case Reserves" to "Deposit Premiums" in the Liability Program for the period 10/01/2018 - 09/30/2021 announced at the Board of Directors' Meeting in Indian Wells.

Miles Mc Donald

Melody McDonald, President



November 28, 2022



# 2023 - APPOINTMENTS TO BOARDS, COMMISSIONS & COMMITTEES

# Mayor – DAVE KING Vice Mayor – JOHN SANCHEZ

	1						Boar
David Silva david@cityofbuellton.com 805-698-9472	Central Coast Community Energy (3CE)	Central Coast Water Authority (CCWA) Alternate	Central Management Area Committee for the Sustainable Groundwater Management Act (SGMA) Alternate	Library Advisory Alternate	Multi-Jurisdictional Solid Waste Task Group		Janu
John Sanchez ais@cityofbuellton.com 805-451-8618	Air Pollution Control District (APCD) Alternate	Arts & Culture Committee	Buellton Chamber of Commerce City Liaison Member	Central Coast Water Authority (CCWA)	Central Management Area Committee for the Sustainable Groundwater Management Act (SGMA)	League of California Cities (LOCC) Alternate	Santa Barbara County Association of Governments (SBCAG) Alternate
Elysia Lewis elysia@cityofbuellton.com 805-448-3417	California Joint Powers Insurance Authority (CJPIA)	City/School District Joint Use Committee	Home for Good SBC	Library Advisory			
Dave King davek@cityofbuellton.com 805-451-9494	Air Pollution Control District (APCD)	California Joint Powers Insurance Authority (CJPIA) Alternate	Economic Development Task Force	League of California Cities (LOCC)	Santa Barbara County Association of Governments (SBCAG)		
Hudson Hornick hudson@cityofbuellton.com 805-803-8181	Association of California Water Agencies/Joint Powers Insurance Authority	Economic Development Task Force	Multi-Jurisdictional Solid Waste Task Group				



Agenda Item VIII.B.
Board of Directors
January 26, 2023
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**CCWA** 

January 11, 2023

HONORARY TRUSTEE: Harlan J. Burchardi

Harlan J. Burchardi 1969-2020

TRUSTEES: Central Coast Water Authority

DIVISION 1 Attn: Ray Stokes

Jeff Holzer 255 Industrial Way
Buellton, Ca. 93427

DIVISION 2 Jeff Clay

Subject: Appointment of Director and Alternate Director

DIVISION 3 Lori Parker

Dear Mr. Stokes:

DIVISION 4 Michael Burchardi

Please be advised that at our December 20, 2022 meeting, the Board of Trustees appointed Trustee Jeff Clay as the District's representative on the CCWA Board of Directors and Trustee Nick Urton as the alternate representative. Mr. Paeter Garcia will remain as the Operating Committee member.

TRUSTEE-AT-LARGE Brad Joos

GENERAL MANAGER Paeter E. Garcia

Please forward all correspondence and Board materials to Mr. Urton at Nurton@svrwd.org.

Sincerely,

Mary Martone

Assistant General Manager

### Lisa F. Watkins

From: Beth Cleary <bcleary@cityofsantamaria.org>

**Sent:** Thursday, January 19, 2023 12:40 PM

**To:** Lisa F. Watkins

**Cc:** City Manager - City Clerk

**Subject:** Appointment of Councilmember Mike Cordero

Dear Ms. Watkins,

At last the January 17, 2023, City Council Meeting, the Council appointed Councilmember Mike Cordero as the City's representative on CCWA with Utilities Director Springer continuing as the Alternate.

Please let me know if you need any other information from us.

Thank you,

### Beth Cleary, CMC

Deputy City Clerk / City of Santa Maria / Records-City Clerk Division / 110 E. Cook Street, Santa Maria, CA 93454 Phone: 805-925-0951, Ext. 2305 / Fax: 805-925-2243 / Email:bcleary@cityofsantamaria.org

Our Mission: "To provide the highest quality service in the most efficient, cost-effective and courteous manner possible."