

**SAN JUAN WATER DISTRICT  
SPECIAL BOARD MEETING AGENDA  
9935 Auburn Folsom Road  
Granite Bay, CA 95746**

**October 27, 2022  
6:00 p.m.**

**This Board meeting will be conducted both in-person at the District's Boardroom at the address above, and via videoconference. The District recommends that members of the public participate in Board meetings via videoconference per the instructions below. Persons who do plan to attend the meeting in person are urged to contact the Board Secretary prior to the meeting. The contact information for the Board Secretary is:**

**Teri Grant  
(916) 791-6905  
tgrant@sjwd.org**

**To attend via videoconference, please use the following link:**

**Please join the meeting from your computer, tablet or smartphone.**

<https://meet.goto.com/245724141>

**You can also dial in using your phone.**

United States: [+1 \(872\) 240-3212](tel:+18722403212)

**Access Code: 245-724-141**

**Please mute your line.**

**Whether attending via videoconference or in person, the public is invited to listen, observe, and provide comments during the meeting. The Board President will call for public comment on each agenda item at the appropriate time.**

**\*\*\*Important Notice: For any meetings that include a closed session, the videoconference will be terminated when the Board adjourns into closed session. Members of the public who would like to receive the report out from closed session and time of adjournment from closed session into open session and adjournment of the meeting should provide a valid email address to the District's Board Secretary, Teri Grant, at: [tgrant@sjwd.org](mailto:tgrant@sjwd.org), before or during the meeting. No other business will be conducted after the Board adjourns from closed session into open session. Promptly after the meeting, the Secretary will email the written report to all persons timely requesting this information.**

The Board may take action on any item on the agenda, including items listed on the agenda as information items. The Board may add an item to the agenda (1) upon a determination by at least three Board members that an emergency situation exists, or (2) upon a determination by at least four Board members (or by three Board members if there are only three Board members present) that the need to take action became apparent after the agenda was posted.

The public may address the Board concerning an agenda item either before or during the Board's consideration of that agenda item. Public comment on items within the jurisdiction of the Board is welcome, subject to reasonable time limitations for each speaker. Upon request, agenda items may be moved up to accommodate those in attendance wishing to address that item. Please inform the General Manager if you have such a request to expedite an agenda item.

Documents and materials that are related to an open session agenda item that are provided to the District Board less than 72 hours prior to a regular meeting will be made available for public inspection and copying at the District office during normal District business hours.

If you are an individual with a disability and need assistance or accommodation to participate in this Board meeting, please call Teri Grant, Board Secretary, at 916-791-0115, or email Ms. Grant at [tgrant@sjwd.org](mailto:tgrant@sjwd.org).

***Please silence cell phones and refrain from side conversations during the meeting.***

## I. ROLL CALL

## II. PUBLIC FORUM AND COMMENTS

This is the opportunity for members of the public to comment on any item(s) that do not appear on the agenda. During the Public Forum, the Board may ask District staff for clarification, refer the matter to District staff or ask District staff to report back at a future meeting. The Board will not take action on any matter raised during the Public Forum, unless the Board first makes the determination to add the matter to the agenda.

## III. CONSENT CALENDAR

All items under the Consent Calendar are considered to be routine and will be approved by one motion. There will be no separate discussion of these items unless a member of the Board, Audience, or Staff request a specific item removed after the motion to approve the Consent Calendar.

1. Minutes of the Board of Directors Meeting, September 28, 2022 (W & R)

**Recommendation:** **Approve draft minutes**

## IV. NEW BUSINESS

1. ACWA General Session Membership Meeting Delegate (W & R)

**Action:** **Consider a motion to appoint delegate to serve as the authorized voting representative at the December ACWA General Session Membership Meeting**

## V. OLD BUSINESS

1. FY 2022-23 Operations Plan Report Card (W & R)

*Review 1<sup>st</sup> Quarter Progress*

2. 2022 Hydrology and Operations Update (W & R)

*Discussion*

3. Conjunctive Use and Groundwater Banking Activities (W & R)

*Discussion*

## VI. INFORMATION ITEMS

1. General Manager's Report

- 1.1 General Manager's Monthly Report (W & R)

*Staff Report on District Operations*

- 1.2 Miscellaneous District Issues and Correspondence

2. Director of Finance's Report

- 2.1 Miscellaneous District Issues and Correspondence

3. Director of Operations' Report

- 3.1 Miscellaneous District Issues and Correspondence

4. Director of Engineering Services' Report

- 4.1 Miscellaneous District Issues and Correspondence

5. Legal Counsel's Report

- 5.1 Legal Matters

**VII. DIRECTORS' REPORTS**

1. Sacramento Groundwater Authority (SGA) – T. Costa
2. Regional Water Authority (RWA) – D. Rich
3. Association of California Water Agencies (ACWA)
  - 3.1 ACWA – P. Tobin
  - 3.2 Joint Powers Insurance Authority (JPIA) – P. Tobin
  - 3.3 Energy Committee – T. Costa
4. Central Valley Project (CVP) Water Association – T. Costa
5. Other Reports, Correspondence, Comments, Ideas and Suggestions

**VIII. COMMITTEE MEETINGS**

1. Finance Committee – October 25, 2022

**IX. UPCOMING EVENTS**

1. 2022 ACWA Fall Conference  
November 29 - December 2, 2022  
Indian Wells, CA

**President Miller to call for Closed Session**

**X. CLOSED SESSION**

1. Conference with legal counsel – existing litigation (Government Code § 54956.9(d)(1), (d)(4)) - *California Natural Resources Agency v. Raimondo*, Eastern District of California case no. 1:20-cv-00426 and *Pacific Coast Fed'n of Fishermen's Assn. v. Raimondo*, Eastern District of California case no. 1:20-cv-00430.
2. Conference with legal counsel – existing litigation (Government Code § 54956.9(d)(1), (d)(4)) - *Center for Biological Diversity, et al. v. U.S. Bureau of Reclamation*, Eastern District of California case no. 1:20-cv-00706.

**XI. OPEN SESSION**

1. Report from Closed Session

**XII. ADJOURN**

**UPCOMING MEETING DATES**

November 9, 2022

December 14, 2022

I declare under penalty of perjury that the foregoing agenda for the October 27, 2022 special meeting of the Board of Directors of San Juan Water District was posted by October 21, 2022, on the outdoor bulletin boards at the District Office Building, 9935 Auburn Folsom Road, Granite Bay, California, and on the District's website at sjwd.org, and was freely accessible to the public.

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Teri Grant, Board Secretary

## **SAN JUAN WATER DISTRICT**

Board of Director's Board Meeting Minutes  
September 28, 2022 – 6:00 p.m.

### **BOARD OF DIRECTORS**

Ken Miller	President
Dan Rich	Vice President
Ted Costa	Director
Pam Tobin	Director (Absent)
Manuel Zamorano	Director

### **SAN JUAN WATER DISTRICT MANAGEMENT AND STAFF**

Paul Helliker	General Manager
Donna Silva	Director of Finance
Tony Barela	Director of Operations
Devon Barrett	Customer Service Manager
Adam Larsen	Field Services Manager
Greg Zlotnick	Water Resources Manager
Teri Grant	Board Secretary/Administrative Assistant
Ryan Jones	General Counsel

### **OTHER ATTENDEES**

Attendee	
Mitchell Dion	Customer
Sandra Harris	Customer
Craig Locke	Sacramento Suburban Water District

### **AGENDA ITEMS**

- I. Roll Call**
- II. Public Forum and Comments**
- III. Consent Calendar**
- IV. New Business**
- V. Old Business**
- VI. Information Items**
- VII. Directors' Reports**
- VIII. Committee Meetings**
- IX. Upcoming Events**
- X. Closed Session**
- XI. Open Session**
- XII. Adjourn**

President Miller called the meeting to order at 6:00 p.m.

#### **I. ROLL CALL**

The Board Secretary took a roll call of the Board. The following directors were present: Ted Costa, Ken Miller, Dan Rich and Manuel Zamorano. Director Pam Tobin was absent.

## II. PUBLIC FORUM

Mr. Mitch Dion addressed the Board and mentioned that next week is Water Professionals Appreciation Week in California.

## III. CONSENT CALENDAR

All items under the consent calendar are considered to be routine and are approved by one motion. There will be no separate discussion of these items unless a member of the Board, audience, or staff request a specific item removed after the motion to approve the Consent Calendar.

### 1. Minutes of the Board of Directors Meeting, August 24, 2022 (W & R)

*Recommendation: Approve draft minutes*

***Vice President Rich moved to approve the Consent Calendar. Director Costa seconded the motion and it carried with 4 Ayes (1 absent).***

## IV. NEW BUSINESS

### 1. Proposed Changes to Board Policies (W & R)

GM Helliker provided a staff report which will be attached to the meeting minutes. He explained that, at the last Board meeting, it was requested that Legal Counsel Jones review the Board policies and recommend changes. Legal Counsel Jones provided recommendations for changes to the Board Rules and the Ethics Policy, which the Legal Affairs Committee reviewed.

Legal Counsel Jones informed the Board that no changes were made to the existing policies, only additional sections were added regarding ethics and decorum. He explained that he used standard policies which are used at other agencies for the Board of Directors, staff and the public.

Director Zamorano commended Legal Counsel Jones for his work and suggested that the Board Rules change the reference from the General Manager designating the sergeant-at-arms to appointing the sergeant-at-arms. The Board discussed the request and suggested that the General Manager designate the sergeant-at-arms.

***Director Zamorano moved to adopt the proposed changes to Board Policy 2.1 (Rules for Proceedings) and Policy 2.3 (Ethics) with an amendment to the proposed Board Policy 2.1, Rule 27, section 1 to change the last sentence to read, "The General Manager shall designate a sergeant-at-arms." Vice President Rich seconded the motion and it carried with 4 Ayes (1 absent).***

## V. OLD BUSINESS

### 1. Hinkle Reservoir Replacement Project Update (W)

GM Helliker provided a staff report which will be attached to the meeting minutes. He reminded the Board that the construction contract and the inspection contract for the Hinkle Reservoir Replacement Project were approved in April 2022, and material is starting to be delivered to the District campus.

Mr. Barela conducted a brief presentation regarding the operations of the Hinkle Reservoir during the construction of the project. He informed the Board that one tabletop exercise has been completed and a larger one is being scheduled with other agencies within the region. He reviewed historical and projected demands and rain totals and explained, that during the project, demands need to be below 25 MGD (million gallons per day). In response to Vice President Rich's question, he explained that if there was an extended outage then the District would run out of water in approximately 2 hours; however, there are plans in place with the wholesale customer agencies to assist by turning on wells, and utilizing the Antelope Pump Back Station and the intertie with PCWA which should buy time to make repairs.

President Miller suggested that the high volume users be targeted in the District's communication so that they are aware of the request to reduce demands. Mr. Barela informed the Board, and Mr. Barrett confirmed, that staff will be targeting those customers in addition to the planned communication strategy.

GM Helliker informed the Board that staff has reached out to the wholesale customer agencies to develop the outreach message and the agencies agreed on the language which will be presented in a wholesale mailer that will be sent out at the end of September/early October. President Miller suggested that the wording be reorganized to have the conservation message delivered at the beginning of the flyer. Director Costa suggested that staff be prepared to call a press conference to reach out to the public to reduce use in the event that demands do not fall below 25 MGD.

In response to President Miller's question, GM Helliker informed the Board that the Eureka Road Project has not started yet and should start at the end of November/beginning of December once the contractor has the materials for the project. Ms. Silva reported that the SRF funding for the project is processing and the District has submitted all the paperwork.

## **2. 2022 Hydrology and Operations Update (W & R)**

GM Helliker reviewed data on Folsom Reservoir, which included the current storage level at 71% of historical average, data on releases, temperature and precipitation outlooks, storage projections, and current reservoir conditions across the state.

GM Helliker reviewed information on the Annual Water Supply and Demand Assessment which shows data on 407 reporting urban water agencies. He explained that there were 82% (333 agencies) reporting no water shortage, 5 agencies reporting over a 50% shortage, and 32 agencies reporting a 15-50% shortage, and 37 agencies reporting a 0-15% shortage. In addition, he reviewed the region data which showed City of Roseville reporting a shortage.

In addition, he reviewed the State Water Board's data on the progress towards the Governor's 15% voluntary conservation request.

## **VI. INFORMATION ITEMS**

### **1. GENERAL MANAGER'S REPORT**

#### **1.1 General Manager's Monthly Report (W & R)**

GM Helliker provided the Board with a written report for August which will be attached to the meeting minutes.

#### **1.2 Miscellaneous District Issues and Correspondence**

GM Helliker reported that the water transfer is continuing and for July and August exceeded the water delivery projection. He explained that the first reconciliation will occur in October. In addition, he is still trying to get discussions going with Reclamation and DWR regarding conserved water transfers.

GM Helliker reported that SB 1157 was signed by the Governor which mandates indoor water use to 47 GPCD by 2025 and 42 GPCD by 2030. He informed the Board that this legislation will cost billions of dollars to meet the standards. The Board discussed the topic, including possible litigation in the region in the future.

GM Helliker reported that the Solve the Water Crisis coalition is launching phase 2 and has met to identify some overall goals and work collaboratively. In addition, he reported that Orange Vale Water Company has funding for their well treatment system and are planning on rehabilitating or drilling a new well, which might provide a partnership for the District to look into. He informed the Board that Sacramento Suburban Water District would like to discuss their well program with him and they might be looking into purchasing their own drilling equipment due to the cost of contracting that work.

### **2. DIRECTOR OF FINANCE'S REPORT**

#### **2.1 Miscellaneous District Issues and Correspondence**

Ms. Silva reported that she researched investing in I Bonds, at the request of Director Zamorano, and found out that government entities are precluded from investing in them.

Ms. Silva reported that the District received the GFOA excellence in financial awards for the June 30, 2021, Annual Comprehensive Financial Report and the FY 2022-23 Adopted Budget.

### **3. DIRECTOR OF OPERATIONS' REPORT**

#### **3.1 Miscellaneous District Issues and Correspondence**

Mr. Barela informed the Board that Mr. Devon Barrett, Customer Service Manager, informed him that he already planned to communicate with the high users with regard to conservation during the Hinkle Reservoir Replacement Project.

#### **4. DIRECTOR OF ENGINEERING SERVICES' REPORT**

##### **4.1 Miscellaneous District Issues and Correspondence**

No report.

#### **5. LEGAL COUNSEL'S REPORT**

##### **5.1 Legal Matters**

Legal Counsel Jones reported that the Legal Affairs Committee met and discussed the changes to the Board policies that were approved earlier tonight. In addition, he reported that his firm is reviewing the legislative bills regarding the Brown Act and will be preparing a comprehensive memo regarding AB 2449, which regards meeting via teleconference and accessing meetings.

### **VII. DIRECTORS' REPORTS**

#### **1. SACRAMENTO GROUNDWATER AUTHORITY (SGA)**

No report.

#### **2. REGIONAL WATER AUTHORITY (RWA)**

Vice President Rich reported that there was an Executive Committee meeting today and a Board meeting tomorrow. He informed the Board that the RWA/SGA Executive Director's compensation will be discussed and voted on at tomorrow's RWA Board meeting. He explained that the RWA Executive Committee's recommendation is to provide the maximum contractually allowed merit/COLA increase of 5%, as well as a 5% stand-alone performance bonus. He informed that Board that a peer review of his compensation is planned, but that has not happened yet. The Board discussed the topic and agreed that they do not agree with the compensation increase at this time.

GM Helliker informed the Board that the notes from the RWA Executive meeting were included in the Board packet. He pointed out that President Miller made public comment regarding the District's representation at the last RWA meeting.

#### **3. ASSOCIATION OF CALIFORNIA WATER AGENCIES (ACWA)**

##### **3.1 ACWA - Pam Tobin**

Prior to the Board meeting, Director Tobin provided a couple documents that were included in the Board packet.

##### **3.2 Joint Powers Insurance Authority (JPIA) - Pam Tobin**

No report.

##### **3.3 Energy Committee - Ted Costa**

No report.

#### **4. CVP WATER USERS ASSOCIATION**

No report.



**5. OTHER REPORTS, CORRESPONDENCE, COMMENTS, IDEAS AND SUGGESTIONS**

President Miller voiced concern regarding conservation and its impact on the District. He commented that the District should not be told that we cannot sell our product even though we have supplies and feels this is a constraint on free enterprise in a capital system. In addition, he is worried about the impact on rates.

**VIII. COMMITTEE MEETINGS**

**1. Legal Affairs Committee – September 21, 2022**

The committee meeting minutes will be attached to the original board minutes.

**2. Finance Committee – September 27, 2022**

The committee meeting minutes will be attached to the original board minutes.

**IX. UPCOMING EVENTS**

**1. 2022 ACWA Fall Conference**

November 29 - December 2, 2022  
Indian Wells, CA

President Miller announced that there would be no Closed Session.

**X. CLOSED SESSION**

**1. Conference with legal counsel** – existing litigation (Government Code §54956.9(d)(1), (d)(4)) - *California Natural Resources Agency v. Raimondo*, Eastern District of California case no. 1:20-cv-00426 and *Pacific Coast Fed'n of Fishermen's Assn. v. Raimondo*, Eastern District of California case no. 1:20-cv-00430.

**2. Conference with legal counsel** – existing litigation (Government Code §54956.9(d)(1), (d)(4)) - *Center for Biological Diversity, et al. v. U.S. Bureau of Reclamation*, Eastern District of California case no. 1:20-cv-00706.

**XI. OPEN SESSION**

There was no reportable action since there was no Closed Session.

**XII. ADJOURN**

The meeting was adjourned at 7:13 p.m.

ATTEST:

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TERI GRANT, Board Secretary

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KENNETH MILLER, President  
Board of Directors  
San Juan Water District

The meeting minute attachments are located under Meeting Minutes – *Draft* on the webpage.



# AGENDA ITEM IV-1

## MEMORANDUM

Via U.S. Mail and Electronic Mail

**TO:** ACWA Member Agency Board Presidents and General Managers  
**CC:** ACWA Board of Director  
**FROM:** Dave Eggerton, ACWA Executive Director  
**DATE:** October 5, 2022  
**SUBJECT:** Notice of General Session Membership Meeting — November 30, 2022

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There will be a General Session Membership Meeting at the ACWA 2022 Fall Conference on **Wednesday, November 30, 2022, at 12:30 p.m.** The meeting will be held in the Crystal Ballroom, Renaissance Esmeralda Resort Hotel, Indian Wells. The purpose of the meeting is to conduct a vote by the membership on proposed Amended and Restated Bylaws of the Association of California Water Agencies as recommended by the Board of Directors at its meeting on September 23, 2022.

### Proposed Amended and Restated Bylaws

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As part of ongoing efforts to ensure ACWA's Bylaws are current and reflect consistency with other governance documents and daily operations and to implement changes related to the election of ACWA's Board Officers, the Board of Directors is recommending proposed Amended and Restated Bylaws for consideration by the membership.

Staff worked with Dale Stern, Downey Brand LLP, to prepare the proposed Amended and Restated Bylaws, which include the following changes:

- Amendments to clarify language and to reflect consistency with other governance documents and daily operations
- Amendments to implement changes to the Board Officers' election process as recommended by the Election Task Force
- Amendments to incorporate California Corporations Code provisions allowing meetings to be held by electronic communication
- Restructuring and reformatting to incorporate a new numbering system

Legal Affairs Committee (LAC) Chair, Jennifer Buckman, appointed LAC member, Doug Coty, to serve as the committee's representative to review the proposed Amended and Restated Bylaws and provide an analysis pursuant to ACWA Bylaws (Article 9, Section 8). The proposed Amended and Restated Bylaws reflect the LAC's recommended edits as adopted by the ACWA Board on September 23.

Redline and clean versions of the proposed Amended and Restated Bylaws are available on ACWA's website at the link listed below. The materials have also been emailed to member agency general managers and board presidents.

<https://www.acwa.com/2022-membership-meeting/>

## Voting Process

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Consistent with ACWA's Bylaws, Article 9, Section 5:

- Each member of the Association shall be entitled to one vote that shall be cast by its authorized representative.
- Voters must be present at the membership meeting to vote.

ACWA will be using a voting system called Live-Tally, which will allow voters to vote using a handheld keypad.

- Member agencies must indicate their voting representative and alternate on the attached Voter Designation & Information Form as well as provide all of the information identified on the form in order for ACWA to facilitate all aspects of the membership meeting and voting processes.

## Deadline & Changes

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The deadline for submitting the Voter Designation & Information Form is **Wednesday, November 23, 2022**. While this form identifies both a voting delegate and an alternate voting delegate for the ACWA member agency, if for any reason the member agency desires for the alternate voting delegate to vote at the membership meeting in place of its designated voting delegate, the member agency must notify ACWA in advance of its exchange of voting delegates by contacting the Senior Clerk of the Board Donna Pangborn at [donnap@acwa.com](mailto:donnap@acwa.com) or 916-669-2425 **no later than 5:00 p.m. on Tuesday, November 29, 2022**.

## ACWA General Session Desk

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ACWA staff will be available at the **ACWA General Session Desk**, located in the Crystal Ballroom Foyer, Renaissance Esmeralda Resort Hotel, on **Wednesday, November 30**, between **9:00 a.m. and 11:45 a.m.** to answer questions about the membership meeting and voting process.

**Voters need to check in at the ACWA General Session Desk on Wednesday, November 30, between 10:00 and 11:45 a.m. to pick up handheld keypads.**

If you have any questions regarding the proposed Amended Bylaws and Restated or voting process, please contact Senior Clerk of the Board Donna Pangborn at 916-669-2425 or [donnap@acwa.com](mailto:donnap@acwa.com).

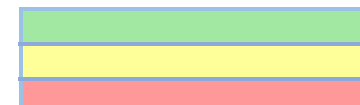
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Attachments:

1. Voter Designation & Information Form
2. Proposed Amended and Restated Bylaws (redline version) – see website link above
3. Proposed Amended and Restated Bylaws (clean version) – see website link above

# Operations Plan Report Card FY 2022-23

On Track  
Delayed  
Issues



## ADMINISTRATION/WATER RESOURCES/IT

Task	Original Target Date	Updated Target Date	Completion Date	Comments
Update the District's Strategic Plan	6/2023			
Water Quality Control Plan – represent District interests and collaborate with regional and statewide partners to ensure the WQCP is reasonable and achievable.	Ongoing		Ongoing	
Delta conveyance – engage as necessary to protect District interests as new project developed, permits sought.	Ongoing		Ongoing	
Represent the District's interests in the implementation of groundwater banking and in the expansion of the regional groundwater bank	Ongoing		Ongoing	
Monitor and respond to regulatory proposals from the SWRCB and DWR in the "Making Conservation a Way of Life" program (water loss regulations, indoor and outdoor efficiency standards, reporting, etc.); collaborate with ACWA, RWA and others around the state to ensure regulations are reasonable	Ongoing		Ongoing	
Develop an agreement with PCWA to provide treatment and conveyance capacity for their West County water supply needs.	Subject to PCWA timeline		Subj to PCWA	
If conditions warrant and allow, complete actions necessary to implement a groundwater substitution and/or conserved water transfer	6/2023			
Prepare annual water rights reports to SWRCB and submit estimated schedule of deliveries of PCWA and CVP supplies to Reclamation	Post-14 > 2/2023 Pre-14 > 2/2023 Reclamation > 3/2023			
Prepare environmental review documents for Warren Act Contract Renewal	6/2023			
Provide Monthly summary reports to Reclamation showing usage of water rights, PCWA, and CVP supplies, as well as treatment of SSWD's PCWA deliveries	The 10 <sup>th</sup> of the following month		Ongoing	
Plan 2 <sup>nd</sup> Annual SJWD Employee Kids Day	7/2023			
Complete Board Ordinance Updates	6/2023			
Facilitate Records Inventory Process	6/2023			

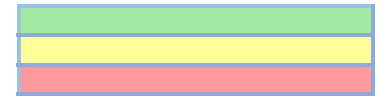
## CUSTOMER SERVICE

Task	Target Date	Updated Target Date	Completion Date	Comments
Cross train customer service staff to be proficient in customer service related functions to build redundancy to accommodate vacations, illnesses and staff turnover	Ongoing			
Work with Field Service and Water Efficiency staff to diagnose customer meter problems and repair promptly	Ongoing			
Work with Field Service staff to update utility billing databases for the meter replacement rollout to ensure accurate customer billing	6/2023			
Improve customer messaging with better utilization of our email communication software and more timely updates on the District website	12/2022			
Improve billing process for hydrant meter rentals. Explore adding the process to Tyler UB for better billing and tracking and collecting options	2/2023			

AGENDA ITEM V-1

# Operations Plan Report Card FY 2022-23

On Track  
 Delayed  
 Issues



## DISTRIBUTION (Field Services)

Task	Target Date	Updated Target Date	Completion Date	Comments
Complete the 2023 CO-OP Maintenance Program	6/2023			
Complete the 2022 Cross Connection Control Program	12/2022			
Complete the 2023 Leak Detection Program	6/2023			
Complete the 2022 Air/Vacuum Relief Valve Program	12/2022			
Complete the 2023 Dead End Flushing Program	6/2023			
Complete the 2023 Valve Exercise Program	6/2023			
Complete the 2023 Hydrant Maintenance Program	6/2023			
Implement the new District Meter Replacement and Testing Program	6/2023			

## ENGINEERING SERVICES

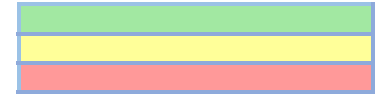
Task	Target Date	Updated Target Date	Completion Date	Comments
Complete construction of the Hinkle Reservoir Liner and Cover Replacement Project	5/2023			
Complete construction of the Eureka Road Pipeline Replacement Project	1/2023			
Complete the design and construction of the Administration Building Electrical Service Upgrade Project	6/2023			
Complete design and construction of the Service Lines and Air Release Valves Replacement Programs	6/2023			
Complete design and construction of the Lime Tower Improvements Project	6/2023			

# Operations Plan Report Card FY 2022-23

On Track

Delayed

Issues



## FINANCE and HUMAN RESOURCES

Task	Target Date	Updated Target Date	Completion Date	Comments
Complete a Cost Allocation Study	12/2022			In progress
Complete funding agreement for State Revolving Loan Funds for Kokila Reservoir Project	6/2023			In progress
Complete funding agreement for State Revolving Loan Funds for Eureka Road Transmission Pipeline Replacement Project	12/2022			In progress
Complete Wholesale Financial Plan and Rate Study	12/2022			
Update Personnel Manual	12/2022			
Complete improvements to the Administration Building back deck to improve outdoor meeting space	12/2022			
Fill any open positions within six months	6/2023			
Complete annual performance evaluations by the end of February	2/2023			
Complete revisions to Treatment Plant Shift Operators MOU	6/2023			
Review and improve Accounts Receivable billing and collection processes	6/2023			

## WATER EFFICIENCY

Task	Target Date	Updated Target Date	Completion Date	Comments
Provide 6 educational customer workshops (wholesale)	6/2023			
Implement rebate incentive programs and provide on-site assistance to 100 customers to support State mandated water use reductions requirements	6/2023			
Conduct a student art calendar contest to be distributed to all wholesale agencies	5/2023			
Test and replace inoperable meter reading equipment upon failure and send failed meter information to Field Services for replacement.	6/2023			
Engage retail and wholesale customers to increase participation in the usage reductions needed for the Hinkle replacement project	4/2023			

## WATER TREATMENT

Task	Target Date	Updated Target Date	Completion Date	Comments
Complete Hinkle Reservoir Liner Replacement	5/2023			
Purchase and Add 34 Tons of Anthracite Filter Media	6/2023			
Complete Chlorine Maintenance Training	11/2022		10/2022	
Replace 28 Online Water Turbidity Meters	12/2022			In Process

## STAFF REPORT

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To: Board of Directors

From: Paul Helliker, General Manager  
Greg Zlotnick, Water Resources Manager

Date: October 27, 2022

Subject: Groundwater Banking/Conjunctive Use Projects

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### RECOMMENDED ACTION

Information and Discussion

### BACKGROUND

In late 2020, at the direction of the Board, we communicated with our wholesale customer agencies and other neighboring agencies, to initiate detailed discussions about potential partnerships to increase conjunctive use and groundwater banking operations. We met with Carmichael and Del Paso Manor Water Districts in late 2020, but given that we have no direct hydraulic connections with those agencies, our ability to develop partnerships for conjunctive use is limited, at best.

We met with our wholesale customer agencies (WCAs) in January 2021, but this discussion focused primarily on the Voluntary Agreement. We then met with them again three times in the fall of 2021, to attempt to define and address the topics that would be covered by any operational or financial agreements for conjunctive use programs. Attachment 1 was the agenda for the second of these meetings, but that meeting and the following meeting in December focused on the analysis that would need to be done to determine whether or not aquifer storage and recovery technology would be appropriate for any particular well location.

Beginning in February of this year, the WCAs and we turned our attention to developing and implementing a regional groundwater substitution transfer, which is one component of the operations of a conjunctive use and groundwater banking program. We now have a second year of agreements between San Juan and both Fair Oaks Water District (FOWD) and Citrus Heights Water District (CHWD), which would provide some of the elements of a more comprehensive agreement or suite of agreements to define a conjunctive use and groundwater banking program. Other agreements that would serve as the foundation for this program include the wholesale water supply agreement and the agreement on the ownership and operation of the Cooperative Transmission Pipeline, as well as other related agreements, such as those that govern the delivery of water to Sacramento Suburban Water District (SSWD) and the operation of the Antelope pump station.

Related to this subject of agreements, FOWD submitted to the Regional Water Authority the letter contained in Attachment 2, in advance of a regional discussion on October 5



of the status of aquifer storage and recovery projects. In the letter, FOWD describes some of the work they are doing on two ASR projects, and they state that “banking of San Juan Water District (SJWD) surface water, using FOWD facilities, is the simplest and most efficient ASR program the Sacramento Region can implement”. They note that they have no agreements with San Juan to do so. As just noted, we have a variety of agreements with both FOWD and CHWD that can facilitate a conjunctive use/groundwater banking program. We have followed up this letter with two requests to CHWD and FOWD to reconvene our meetings on the subject, but have yet to receive any proposed dates in response to our requests.

### **Orangevale Water Company (OVWC)**

As noted in our report to the Board last October, we have worked with OVWC to prepare requests for funding for a treatment system to remove perchlorate from water produced from a second well. OVWC did receive an allocation of \$75,000 in the Corps of Engineers’ Section 219 funding in the current fiscal year with the assistance of The Ferguson Group as part of our advocacy program, and they were also successful in securing \$2.5 million in funding from DWR. They are in the process of implementing the grant funding procedures for this project.

OVWC has agreed that they will operate this well to participate with us in groundwater substitution transfers in the future, both for market-based transfers and for the Voluntary Agreement, so we will be working with them on agreements for these activities. They were not interested in any more specific partnership on this particular well and treatment system, but they have stated that they would like to discuss a potential partnership with San Juan on a second well project.

### **SSWD**

2022 is the third year in a row that we have transferred conserved surface water supplies to SSWD, which will allow them to account for that volume of water as in-lieu banked groundwater, pursuant to the water accounting framework currently in place for the Central Area of the Sacramento Groundwater Authority. This water was delivered pursuant to the temporary transfer agreement approved by SSWD and us in March of this year (which expires at the end of February 2023). This transfer program has established the foundation for future groundwater substitution transfers, either to take advantage of market opportunities such as this year, or to meet the obligations of a Voluntary Agreement.

In their 2020 Urban Water Management Plan, SSWD identified a maximum production capacity of 79,549 acre-feet per year (AFY) from their groundwater system. Of this production capacity, they identify approximately 40,000 AFY as their reliable well field capacity (which includes a reservation of capacity to meet peak hour demands), and 35,000 AFY as the sustainable pumping estimate, to comport with the SGA Groundwater Sustainability Plan. In 2021, SSWD experienced constraints on deliveries during peak demand periods, which prompted them to do more detailed assessments of their well production capacity, and to accelerate their efforts to rehabilitate wells and install new facilities. In the October 17, 2022, Engineering Report to the Board of

Directors, SSWD listed 6 investigation/repair projects on wells in the North Service Area that are currently underway, totaling 6,900 gallons per minute of capacity (11,130 AFY), and 9 investigation/repair projects in the South Service Area, totaling 7,700 gpm (12,420 AFY). The schedule for some of these projects is adversely impacted by the availability of parts and supplies, as well as the shortage of labor in the maintenance and construction industries. To address these issues, SSWD has entered into a five-year contract with Kirby's Pumps (one of the primary well construction contractors in the region) that dedicates the resources of that company solely to SSWD projects. At the end of that period, SSWD will also have an option to acquire the company.

SSWD also identified in their Engineering Report 6 projects to install new wells, which include 3 in the vicinity of the Antelope facilities (storage tank and pump station), and at least one other that would be able to deliver water into large transmission lines connected to the Antelope Transmission Pipeline. All of these are potential candidates for a partnership in financing and operations between SSWD and San Juan, and we are currently working with SSWD executives to develop options for such a partnership.

## **Groundwater Banking – SGA Eastern Area**

Action Items – 11-2-21

The following principles drive the establishment of a groundwater banking program. They are already implemented in the SGA Central Area via the Water Accounting Framework.

1. Principles that reflect current understanding of the underlying groundwater basin and existing management practices, including basin sustainability goals, as a foundation of the Framework;
2. Standardized methodology for determining the volume of water available for banking and withdrawal operations under the Framework;
3. Elements of a model groundwater banking program for agencies proposing groundwater exchanges under the Framework;
4. Specific roles and responsibilities of SGA staff, the SGA Board, and member agencies in implementation of the Framework.

The following is a list of action items for the development of a groundwater banking program in the SGA Eastern Area.

### **Assessment of the Eastern Area Basin Hydrogeology**

1. Use the COSANA groundwater model to evaluate the flow and fate of groundwater banked in the Eastern Area, including potential impacts of increased withdrawal on any existing plumes, migration of groundwater out of the Eastern Area, etc.

### **Sustainability Goals and Accounting Protocol**

1. Development of Eastern Area sustainability goals (presumably founded on the Groundwater Sustainability Plan). The sustainability goal in the Eastern Area would consist of any limitation on groundwater production that would be necessary to balance demands with sustainable yield.
2. Adoption of surface water delivery levels and pumping targets for each agency that has groundwater production operations to optimize conjunctive use.
3. Adoption of an accounting protocol for banked water – including groundwater banked via in-lieu use of surface water, or groundwater that is banked via injection via potential ASR wells. Water banked through use of percolation facilities (managed aquifer recharge) could also be included in the protocol, if any exist in the Eastern Area.

## **Agreements for Managing Banked Water**

1. Development of interagency agreements for the management of banked water, to account for the ownership of the banked water and the manner in which such water would be used, sold or transferred.
2. Development of interagency agreements for the joint construction or rehabilitation of new or existing facilities, and the ownership and operation thereof, if any such partnerships are created.

## **Agreements for Financial Partnerships**

1. Development of interagency agreements to define the financial contributions for the construction and operation of groundwater banking facilities, and the distribution of any revenues from sales of banked water (including via groundwater substitution transfers).
2. Consideration of any special pricing for surface water that is banked and related sharing of revenues from the sale of any such water.
3. Development of any potential modifications to the wholesale water supply agreement to accommodate any of these program elements.

## MEMORANDUM

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**To:** Sacramento Region ASR Coordination Committee  
**Copy:** Jim Peifer  
**From:** Tom R. Gray  
**Date:** October 3, 2022  
**Subject:** FOWD ASR Program Update

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The Sacramento region's conjunctive use program and the development the Sacramento Regional Water Bank (Water Bank) are critical to adapting the region's water supplies to climate change. The Fair Oaks Water District (FOWD) has a long record of actively participating in the region's conjunctive use program. In addition, the FOWD is an active supporter of the development of the Water Bank and believes that aquifer storage and recovery (ASR) is vital to the development of the Water Bank. FOWD believes that the development of the Water Bank is the most important investment in local water supply reliability that regional water purveyors can make.

Based on the above, the FOWD decided to use its resources to immediately invest in ASR in support of the development of the Water Bank.

1. The FOWD has recently completed the development of an ASR well with a 2,300-gpm design production capacity. Equipping of this well for ASR is ready for bid.
2. The FOWD has recently completed the development of a well that can be converted to ASR with a 2,100-gpm design production capacity. Equipping of this well is underway.
3. Though we have no current agreement to do so, the FOWD believes that the banking of San Juan Water District (SJWD) surface water, using FOWD facilities, is the simplest and most efficient ASR program the Sacramento Region can implement.
4. Though we have no current agreement to do so, the FOWD could bank Carmichael Water District (CWD) surface water, using FOWD facilities.
5. Though we have no current agreement to do so, the FOWD could bank surface water from Placer County using the combined facilities of FOWD and others.
6. Though we have no current agreement to do so, the FOWD could bank surface water from south of the American river using the combined facilities of FOWD and others.
7. The FOWD could purchase and bank surface water - while serving customers groundwater.

FOWD believes that investment in ASR must be combined with enhanced ability to move water around the Sacramento Region to fully develop the Water Bank.

### **American River South Interconnection Pipeline**

In 2008, 2009, and 2015 areas south of the American River had to implement mandatory water conservation as water supply availability had declined. At that time, the need for increased mutual aid interconnections within the region became apparent.

To assist the region in the development of water supplies in case of drought or an emergency, FOWD would like to create an interconnection that would allow for water transfers south of the American River. In 2010, FOWD in association with the Hazel Avenue Bridge widening project secured an easement for the installation of a transmission pipeline across the Hazel Avenue Bridge. Conceptually, FOWD could extend its distribution system pipelines a couple hundred feet south across the existing Hazel Avenue Bridge and about 1,000 feet south of the bridge to connect to Golden State Water Company's (GSWC) existing pipelines. The GSWC distribution system already extends beneath Highway 50 and there is already an intertie with areas south. The connection could provide mutual aid water to both FOWD and GSWC. In addition, the GSWC distribution system could wheel water from FOWD through their distribution system to areas south.

The interconnection would provide regional benefits by increasing water supply reliability, allow for increased participation in conjunctive use programs, and provide for emergency water supplies for multiple communities.

This project would also create economic stimulus for the region and employment opportunities for those impacted by the COVID-19 pandemic.

### **Carmichael Water District Interconnection Pipeline & Booster Facility**

FOWD currently has an 8-inch interconnection CWD that only allows one-way transmission of water from FOWD to CWD. Improving the interconnection would have regional and statewide benefits.

This project would replace the existing one-way interconnection with CWD to allow two-way flow, allowing CWD to send water to FOWD and increasing the amount of water FOWD can send to CWD. The project would require linking of FOWD's and CWD's distribution system models to design a booster station and modify the existing interconnection. Telemetry would also be necessary to allow operation of the intertie and boosters remotely.

CWD has significant water supply capacity, the installation of an upgraded interconnection with FOWD and booster station would increase water transfer opportunities.

### **Next Steps**

FOWD has not yet begun efforts to secure an ASR permit for pilot testing and ASR operations with the Central Valley Regional Water Quality Control Board, but this is a logical next step in advancing our ASR program. We are interested in the approaches and lessons learned by others in the region who have existing permits or are actively pursuing these permits. Recognizing that several agencies in the region are pursuing permits, we are also interested in exploring partnering opportunities that potentially reduce the unit cost of ASR permit acquisition and compliance.

## STAFF REPORT

To: Board of Directors  
 From: Paul Helliker, General Manager  
 Date: October 27, 2022  
 Subject: General Manager's Monthly Report (September)

### RECOMMENDED ACTION

For information only, no action requested.

### TREATMENT PLANT OPERATIONS

#### *Water Production*

Item	2022	2021	Difference
Monthly Production AF	3,876.32	3,913.16	-0.9%
Daily Average MG	42.10	42.50	-0.9%
Annual Production AF	31,784.03	30,464.31	4.3%

#### *Water Turbidity*

Item	September 2022	August 2022	Difference
Raw Water Turbidity NTU	2.88	1.90	52%
Treated Water Turbidity NTU	0.014	0.014	0%
Monthly Turbidity Percentage Reduction	99.53%	99.22%	

#### *Folsom Lake Reservoir Storage Level AF\**

Item	2022	2021	Difference
Lake Volume AF	344,234	228,743	50%

AF – Acre Feet

MG – Million Gallons

NTU – Nephelometric Turbidity Unit

\* Total Reservoir Capacity: 977,000 AF

#### *Other Items of Interest:*

- Complete Sierra BPS #1 and #4 VFD relocation and replacement project

**SYSTEM OPERATIONS**

*Distribution Operations:*

Item	September 2022	August 2022	Difference
Leaks and Repairs	14	6	+8
Mains Flushed	0	0	0
Valves Exercised	0	0	0
Hydrants Maintenance	0	0	0
Back Flows Tested	3	2	+1
Customer Service Calls	36	50	+14

*Distribution System Water Quality:*

Water Quality Samples Taken	# Failed Samples	Supporting Information
43 Lab 26 In-House	1 0	Procedures were followed and additional samples were taken. All additional samples came back negative.

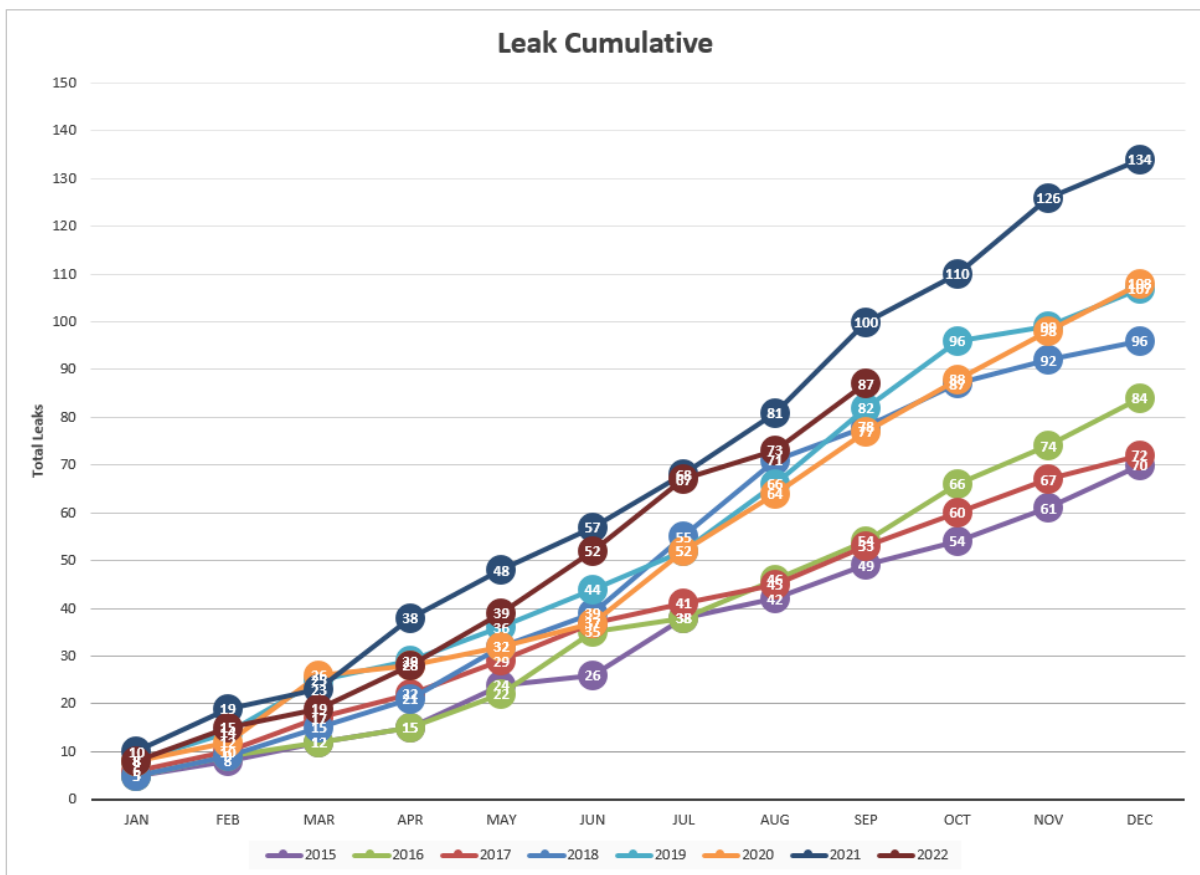


Figure 1: Annual Distribution System Leaks

*Other Items of Interest:*

- None



**CUSTOMER SERVICE ACTIVITIES**

*Billing Information for Month of September*

Total Number of Bills Issued	Total Number of Reminders Mailed	Total Number of Shut-off Notices Delivered	Total Number of Disconnections
5367	616	181	0

*Water Efficiency Activities for September*

Water Waste Complaints Received	Number of Customers Contacted for High Usage (potential leaks)	Number of Rebates Processed	Number of Meters Tested/Repaired (non-reads)
12	73	1	56

*Other Activities*

- Hosted our third WEL Garden Water Efficiency event of 2022. Ken Kirkland and Jared Clark welcomed about 35 guests, gave a brief demonstration and answered questions related to helping homeowners make water efficient landscape changes.

**ENGINEERING - NEW URBAN DEVELOPMENTS (SJWD Retail Service Area)**

Project Title	Description	Status	Issues / Notes
Chula Acres	4-Lot Minor Subdivision (8149 Excelsior Ave)	In Construction	Water main installed. Construction in process.
GB Memory Care	Commercial Business (6400 Douglas Blvd)	In Design Review	Planning to begin construction in 2022
Premier Soleil (formerly Granite Bay Townhomes)	52-Lot Subdivision (Douglas, east of Auburn Folsom)	Construction complete	In project close-out
Greenside Parcel Split (5640 Macargo)	Minor parcel split of 2.0-Ac parcel into 3 lots	Approved for Construction	Design approved
Placer County Retirement Residence (3905 Old Auburn)	Commercial Business (145-Unit Multi-story Assisted Living Facility; 3865 Old Auburn Rd)	In Construction	Construction started October 2021
Pond View	Commercial Business (5620 5630 5640 Douglas Blvd)	Approved for Construction	Planning to begin construction in 2022
The Park at Granite Bay	56 lot Subdivision (SCB south of Annabelle)	In Construction	Construction started June 2022
The Residences at GB	4-Lot Minor Subdivision (NW Cor. Barton & E Rsvl Pkwy)	In Design Review	Project on hold
Ventura of GB	33-Lot High Density Subdivision (6832 Eureka Rd)	In Construction	Initially will only have one source of supply connection, planning for a future 2 <sup>nd</sup> connection

<b>Project Title</b>	<b>Description</b>	<b>Status</b>	<b>Issues / Notes</b>
Whitehawk II	56-Lot Subdivision (Douglas, west of Barton)	In Construction	Construction started January 2022
Rancho Del Oro Estates	89-Lot Subdivision (Olive Ranch Rd, east of Cavitt Stallman)	In Construction	Construction started June 2020
Canyon Terrace Apartments	Apartment Complex (7 new buildings; 1600 Canyon Terrace Lane)	Approved for Construction	Planning to begin construction in 2022
Sierra College Self Storage (8455 Sierra College Blvd)	New 4-building self-storage facility	Approved for Construction	Construction started August 2022

**ENGINEERING - CAPITAL PROJECTS**

*Status Update for Current Retail Projects*

<b>Project Title</b>	<b>Description</b>	<b>Status</b>	<b>Issues / Notes</b>
Eureka Rd Transmission Main Replacement	Replace approximately 3,925 LF of aged steel transmission pipeline.	In Construction	Construction to start in November 2022
SCADA Radio Replacements – North Phase	Replace outdated 900 MHz radios with 173 MHz equipment	In Construction	Radio router issues have now been resolved
Spahn Ranch Rd. Main Extension	Install new pipeline; provides looped distribution network	In Design	Construction in FY 24/25
Kokila Reservoir Replacement	Replace existing hypalon lined and covered reservoir with a new concrete tank.	In Design	Applying for SRF funding. Construction in FY 23/24
Canyon Falls Village PRS Replacement	Rehabilitation of an existing Pressure Reducing Station (PRV) located near the intersection of Canyon Falls Drive and Santa Juanita Ave.	East PRS is now completed, doing design for West PRS	Construction in FY 22/23
Upper Granite Bay Pump Station Generator Replacement	Replacing generator at Upper Granite Bay Pump Station	In Construction	Construction in FY 22/23
Bacon Pump Station Generator Replacement	Replacing generators at Bacon Pump Station	In Construction	Construction in FY 22/23
Field Services 3-sided Parts Shelter	Construction of a 3-sided material storage shelter	On hold	Planning to rebid project in FY23/24
Service Line Replacement Projects (85/year)	Yearly program to replace 85 services per year as identified in the 2020 Retail Master Plan	In Design	Hidden Oaks (referred to as Shelborne) identified for replacement in FY22/23

<b>Project Title</b>	<b>Description</b>	<b>Status</b>	<b>Issues / Notes</b>
Air Release Valve Replacements (45/year for next 20 years)	Replacement of 45 Air Release Valves per year for the next 20 years as identified in the 2020 Retail Master Plan	In Design	Construction in FY22/23
Administration Building Electrical Panel Upgrade	Replacement of the electrical service at the Administration Building (50/50 split W/R)	In Design	Construction in FY22/23

*Status Update for Current Wholesale Projects*

<b>Project Title</b>	<b>Description</b>	<b>Status (% Complete)</b>	<b>Issues/ Notes</b>
WTP Filters Improvements	R&R Filter Materials, nozzles, and resurface spalled filter floor and wall areas	Complete	In project close-out
Hinkle Liner & Cover Repl'mt	Replace both the hypalon cover and liner.	In Construction	Applying for SRF funding. Construction in FY 22/23
Lime System Improvements	Improvements for the WTP's lime system control and feeder system	In Design	
Baldwin Chnl Lining and Solar Field Culvert Replacement Project	Lining the Baldwin Ditch on the main campus to minimize costs for maintenance within the ditch and the replacement of the Solar Field Culvert to provide emergency discharge capacity to Baldwin Reservoir	In Construction	Construction of Solar Field Culvert underway. Construction of lining postponed until after Hinkle Reservoir is completed.
Wholesale Master Plan	Update of the 2005/07 Wholesale Master Plan	In Design	Plan scheduled to be completed by October 2022
Administration Building Electrical Panel Upgrade	Replacement of the electrical service at the Administration Building (50/50 split W/R)	In Design	Construction in FY22/23

**SAFETY & REGULATORY TRAINING – September 2022**

<b>Training Course</b>	<b>Staff</b>
Process Safety Management	Treatment
Hazard Communication	All Staff

**FINANCE/BUDGET**

*See attached*



San Juan Water District, CA

# Wholesale Operating Income Statement

## Group Summary

For Fiscal: 2022-2023 Period Ending: 09/30/2022

Account	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
<b>Fund: 010 - WHOLESALE</b>					
<b>Revenue</b>					
41000 - Water Sales	11,003,900.00	11,003,900.00	0.00	1,755,129.01	9,248,770.99
43000 - Rebate	1,000.00	1,000.00	0.00	408.95	591.05
45000 - Other Operating Revenue	0.00	0.00	143.69	172.08	-172.08
49000 - Other Non-Operating Revenue	112,100.00	112,100.00	0.00	0.00	112,100.00
<b>Revenue Total:</b>	<b>11,117,000.00</b>	<b>11,117,000.00</b>	<b>143.69</b>	<b>1,755,710.04</b>	<b>9,361,289.96</b>
<b>Expense</b>					
51000 - Salaries and Benefits	3,959,700.00	3,959,700.00	377,842.24	969,642.74	2,990,057.26
52000 - Debt Service Expense	686,300.00	686,300.00	0.00	45,950.67	640,349.33
53000 - Source of Supply	816,700.00	816,700.00	4,695.34	206,350.48	610,349.52
54000 - Professional Services	1,782,100.00	1,782,100.00	4,888.13	102,387.81	1,679,712.19
55000 - Maintenance	525,600.00	525,600.00	21,122.01	81,871.61	443,728.39
56000 - Utilities	205,000.00	205,000.00	360.80	7,577.73	197,422.27
57000 - Materials and Supplies	788,500.00	788,500.00	50,367.02	198,678.43	589,821.57
58000 - Public Outreach	56,500.00	56,500.00	2,250.49	13,879.70	42,620.30
59000 - Other Operating Expenses	596,600.00	596,600.00	5,513.25	180,007.50	416,592.50
69000 - Other Non-Operating Expenses	1,500.00	1,500.00	0.00	1,622.00	-122.00
69900 - Transfers Out	573,200.00	573,200.00	0.00	0.00	573,200.00
<b>Expense Total:</b>	<b>9,991,700.00</b>	<b>9,991,700.00</b>	<b>467,039.28</b>	<b>1,807,968.67</b>	<b>8,183,731.33</b>
<b>Fund: 010 - WHOLESALE Surplus (Deficit):</b>	<b>1,125,300.00</b>	<b>1,125,300.00</b>	<b>-466,895.59</b>	<b>-52,258.63</b>	<b>1,177,558.63</b>
<b>Total Surplus (Deficit):</b>	<b>1,125,300.00</b>	<b>1,125,300.00</b>	<b>-466,895.59</b>	<b>-52,258.63</b>	

**Fund Summary**

Fund	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
010 - WHOLESALE	1,125,300.00	1,125,300.00	-466,895.59	-52,258.63	1,177,558.63
<b>Total Surplus (Deficit):</b>	<b>1,125,300.00</b>	<b>1,125,300.00</b>	<b>-466,895.59</b>	<b>-52,258.63</b>	



San Juan Water District, CA

# Wholesale Capital Income Statement

## Group Summary

For Fiscal: 2022-2023 Period Ending: 09/30/2022

Account	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
<b>Fund: 011 - Wholesale Capital Outlay</b>					
<b>Revenue</b>					
42000 - Taxes & Assessments	1,273,000.00	1,273,000.00	334.07	334.07	1,272,665.93
44000 - Connection Fees	200,000.00	200,000.00	16,538.00	20,527.55	179,472.45
49000 - Other Non-Operating Revenue	126,000.00	126,000.00	0.00	0.00	126,000.00
49792 - Proceeds from Issuance of Debt	23,120,600.00	23,120,600.00	0.00	0.00	23,120,600.00
49990 - Transfer In	573,200.00	573,200.00	0.00	0.00	573,200.00
<b>Revenue Total:</b>	<b>25,292,800.00</b>	<b>25,292,800.00</b>	<b>16,872.07</b>	<b>20,861.62</b>	<b>25,271,938.38</b>
<b>Expense</b>					
55000 - Maintenance	70,000.00	70,000.00	0.00	6,832.50	63,167.50
61000 - Capital Outlay	25,361,900.00	25,361,900.00	38,438.03	517,621.99	24,844,278.01
<b>Expense Total:</b>	<b>25,431,900.00</b>	<b>25,431,900.00</b>	<b>38,438.03</b>	<b>524,454.49</b>	<b>24,907,445.51</b>
<b>Fund: 011 - Wholesale Capital Outlay Surplus (Deficit):</b>	<b>-139,100.00</b>	<b>-139,100.00</b>	<b>-21,565.96</b>	<b>-503,592.87</b>	<b>364,492.87</b>
<b>Total Surplus (Deficit):</b>	<b>-139,100.00</b>	<b>-139,100.00</b>	<b>-21,565.96</b>	<b>-503,592.87</b>	

**Fund Summary**

<b>Fund</b>	<b>Original Total Budget</b>	<b>Current Total Budget</b>	<b>MTD Activity</b>	<b>YTD Activity</b>	<b>Budget Remaining</b>
011 - Wholesale Capital Outlay	-139,100.00	-139,100.00	-21,565.96	-503,592.87	364,492.87
<b>Total Surplus (Deficit):</b>	<b>-139,100.00</b>	<b>-139,100.00</b>	<b>-21,565.96</b>	<b>-503,592.87</b>	



San Juan Water District, CA

# Retail Operating Income Statement

## Group Summary

For Fiscal: 2022-2023 Period Ending: 09/30/2022

Account	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
<b>Fund: 050 - RETAIL</b>					
<b>Revenue</b>					
41000 - Water Sales	15,114,200.00	15,114,200.00	1,255,020.72	1,495,013.73	13,619,186.27
45000 - Other Operating Revenue	631,500.00	631,500.00	24,346.77	48,655.81	582,844.19
49000 - Other Non-Operating Revenue	149,000.00	149,000.00	0.00	21,488.00	127,512.00
<b>Revenue Total:</b>	<b>15,894,700.00</b>	<b>15,894,700.00</b>	<b>1,279,367.49</b>	<b>1,565,157.54</b>	<b>14,329,542.46</b>
<b>Expense</b>					
41000 - Water Sales	0.00	0.00	2.50	1,545.30	-1,545.30
51000 - Salaries and Benefits	5,730,600.00	5,730,600.00	528,880.64	1,426,017.15	4,304,582.85
52000 - Debt Service Expense	406,500.00	406,500.00	0.00	30,633.70	375,866.30
53000 - Source of Supply	3,134,800.00	3,134,800.00	0.00	577,816.97	2,556,983.03
54000 - Professional Services	1,514,600.00	1,514,600.00	40,661.47	176,762.55	1,337,837.45
55000 - Maintenance	376,500.00	376,500.00	10,528.52	44,853.72	331,646.28
56000 - Utilities	412,500.00	412,500.00	360.79	93,854.62	318,645.38
57000 - Materials and Supplies	640,400.00	640,400.00	33,551.71	109,780.83	530,619.17
58000 - Public Outreach	80,000.00	80,000.00	2,383.75	2,383.75	77,616.25
59000 - Other Operating Expenses	781,400.00	781,400.00	13,899.91	168,182.28	613,217.72
69000 - Other Non-Operating Expenses	1,500.00	1,500.00	0.00	1,622.00	-122.00
69900 - Transfers Out	2,111,800.00	2,111,800.00	0.00	0.00	2,111,800.00
<b>Expense Total:</b>	<b>15,190,600.00</b>	<b>15,190,600.00</b>	<b>630,269.29</b>	<b>2,633,452.87</b>	<b>12,557,147.13</b>
<b>Fund: 050 - RETAIL Surplus (Deficit):</b>	<b>704,100.00</b>	<b>704,100.00</b>	<b>649,098.20</b>	<b>-1,068,295.33</b>	<b>1,772,395.33</b>
<b>Total Surplus (Deficit):</b>	<b>704,100.00</b>	<b>704,100.00</b>	<b>649,098.20</b>	<b>-1,068,295.33</b>	



**Fund Summary**

<b>Fund</b>	<b>Original Total Budget</b>	<b>Current Total Budget</b>	<b>MTD Activity</b>	<b>YTD Activity</b>	<b>Budget Remaining</b>
050 - RETAIL	704,100.00	704,100.00	649,098.20	-1,068,295.33	1,772,395.33
<b>Total Surplus (Deficit):</b>	<b>704,100.00</b>	<b>704,100.00</b>	<b>649,098.20</b>	<b>-1,068,295.33</b>	



San Juan Water District, CA

# Retail Capital Income Statement

## Group Summary

For Fiscal: 2022-2023 Period Ending: 09/30/2022

Account	Original Total Budget	Current Total Budget	MTD Activity	YTD Activity	Budget Remaining
<b>Fund: 055 - Retail Capital Outlay</b>					
<b>Revenue</b>					
42000 - Taxes & Assessments	1,273,000.00	1,273,000.00	334.06	334.06	1,272,665.94
44000 - Connection Fees	500,000.00	500,000.00	189,940.00	201,455.70	298,544.30
49000 - Other Non-Operating Revenue	148,800.00	148,800.00	0.00	0.00	148,800.00
49792 - Proceeds from Issuance of Debt	4,000,000.00	4,000,000.00	0.00	0.00	4,000,000.00
49990 - Transfer In	2,111,800.00	2,111,800.00	0.00	0.00	2,111,800.00
<b>Revenue Total:</b>	<b>8,033,600.00</b>	<b>8,033,600.00</b>	<b>190,274.06</b>	<b>201,789.76</b>	<b>7,831,810.24</b>
<b>Expense</b>					
54000 - Professional Services	210,000.00	210,000.00	0.00	0.00	210,000.00
61000 - Capital Outlay	13,472,100.00	13,472,100.00	219,344.44	1,317,616.13	12,154,483.87
<b>Expense Total:</b>	<b>13,682,100.00</b>	<b>13,682,100.00</b>	<b>219,344.44</b>	<b>1,317,616.13</b>	<b>12,364,483.87</b>
<b>Fund: 055 - Retail Capital Outlay Surplus (Deficit):</b>	<b>-5,648,500.00</b>	<b>-5,648,500.00</b>	<b>-29,070.38</b>	<b>-1,115,826.37</b>	<b>-4,532,673.63</b>
<b>Total Surplus (Deficit):</b>	<b>-5,648,500.00</b>	<b>-5,648,500.00</b>	<b>-29,070.38</b>	<b>-1,115,826.37</b>	

**Fund Summary**

<b>Fund</b>	<b>Original Total Budget</b>	<b>Current Total Budget</b>	<b>MTD Activity</b>	<b>YTD Activity</b>	<b>Budget Remaining</b>
055 - Retail Capital Outlay	-5,648,500.00	-5,648,500.00	-29,070.38	-1,115,826.37	-4,532,673.63
<b>Total Surplus (Deficit):</b>	<b>-5,648,500.00</b>	<b>-5,648,500.00</b>	<b>-29,070.38</b>	<b>-1,115,826.37</b>	

## Summary

## Project Summary

Project Number	Project Name	Total Revenue	Total Expense	Revenue Over/ (Under) Expenses
<a href="#">191235</a>	Solar Site Access Culvert Replacement	0.00	2,424.37	-2,424.37
<a href="#">191255</a>	WTP Filter Basins Rehab Project	-28,605.18	0.00	-28,605.18
<a href="#">191280</a>	Hinkle Reservoir Cover	20,832.68	508,580.54	-487,747.86
<a href="#">195265</a>	Douglas Booster Pump Station Electric	0.00	7,126.23	-7,126.23
<a href="#">201111</a>	Hinkle Reservoir Overflow Channel Lin	0.00	1,269.38	-1,269.38
<a href="#">201144</a>	Hinkle Reservoir Temporary Tanks anc	0.00	219.14	-219.14
<a href="#">215105</a>	Eureka Road 18" T-main Design	34,245.74	841,131.86	-806,886.12
<a href="#">215114</a>	Bacon Pump Station Generator Repla	0.00	18,631.00	-18,631.00
<a href="#">215117</a>	Upper Granite Bay Pump Station Gene	0.00	700.00	-700.00
<a href="#">215120</a>	Kokila Reservoir (Replace Hypalon witi	0.00	6,041.90	-6,041.90
<a href="#">225174</a>	Meter Replacement Program Route 8	0.00	19,686.03	-19,686.03
<a href="#">235116</a>	Hydrant Replacements FY 2022-2023	0.00	25,369.64	-25,369.64
<b>Project Totals:</b>		<b>26,473.24</b>	<b>1,431,180.09</b>	<b>-1,404,706.85</b>

## Group Summary

Group	Total Revenue	Total Expense	Revenue Over/ (Under) Expenses
CIP - Asset	26,473.24	1,431,180.09	-1,404,706.85
<b>Group Totals:</b>	<b>26,473.24</b>	<b>1,431,180.09</b>	<b>-1,404,706.85</b>

## Type Summary

Type	Total Revenue	Total Expense	Revenue Over/ (Under) Expenses
Engineering	34,245.74	875,119.51	-840,873.77
Field Services	0.00	45,055.67	-45,055.67
Water Treatment Plant	-7,772.50	511,004.91	-518,777.41
<b>Type Totals:</b>	<b>26,473.24</b>	<b>1,431,180.09</b>	<b>-1,404,706.85</b>

## GL Account Summary

GL Account Number	GL Account Name	Total Revenue	Total Expense	Revenue Over/ (Under) Expenses
011-20030	Retentions Payable	7,772.50	0.00	7,772.50
011-700-61120	Capital Outlay - Improvements...	0.00	2,424.37	2,424.37
011-700-61155	Capital Outlay - Reservoirs & I...	0.00	510,069.06	510,069.06
055-20030	Retentions Payable	-34,245.74	0.00	-34,245.74
055-700-61135	Capital Outlay - Pump Stations...	0.00	26,457.23	26,457.23
055-700-61150	Capital Outlay - Mains/Pipeline...	0.00	866,501.50	866,501.50
055-700-61153	Capital Outlay - Meters and En...	0.00	19,686.03	19,686.03
055-700-61155	Capital Outlay - Reservoirs & I...	0.00	6,041.90	6,041.90
<b>GL Account Totals:</b>		<b>-26,473.24</b>	<b>1,431,180.09</b>	<b>1,404,706.85</b>



San Juan Water District, CA

# Balance Sheet

## Account Summary

As Of 09/30/2022

Account	010 - WHOLESALE	011 - Wholesale Capital Outlay	050 - RETAIL	055 - Retail Capital Outlay	Total
<b>Asset</b>					
<b>Type: 1000 - Assets</b>					
10010 - Cash and Investments	5,183,350.97	15,774,207.24	5,193,186.97	11,785,161.67	37,935,906.85
10510 - Accounts Receivable	8,755.30	0.01	667,981.53	-0.01	676,736.83
11000 - Inventory	4,282.70	0.00	260,515.06	117,927.82	382,725.58
12000 - Prepaid Expense	93,215.85	0.00	5,555.94	0.00	98,771.79
12850 - Lease Receivable	266,068.85	0.00	216,725.65	0.00	482,794.50
14010 - Deferred Outflows	3,149,851.85	0.00	3,415,416.97	0.00	6,565,268.82
17010 - Capital Assets - Work in Progress	2,217,232.23	0.00	1,183,120.97	0.00	3,400,353.20
17150 - Capital Assets - Land Non-depreciable	98,212.00	0.00	166,272.00	0.00	264,484.00
17160 - Capital Assets - Improvements Other Than Buildings	831,038.09	0.00	100,903.30	0.00	931,941.39
17200 - Capital Assets - Pump Stations & Improvements	7,047,178.00	0.00	6,817,987.72	0.00	13,865,165.72
17300 - Capital Assets - Buildings & Improvements	1,279,892.05	0.00	275,982.16	0.00	1,555,874.21
17350 - Capital Assets - Water Treatment Plant & Imp	41,309,084.99	0.00	16,000.00	0.00	41,325,084.99
17400 - Capital Assets - Mains/Pipelines & Improvements	28,130,034.95	0.00	49,022,598.87	0.00	77,152,633.82
17500 - Capital Assets - Reservoirs & Improvements	4,808,912.39	0.00	2,492,421.90	0.00	7,301,334.29
17700 - Capital Assets - Equipment & Furniture	13,743,041.90	0.00	1,163,297.46	0.00	14,906,339.36
17750 - Capital Assets - Vehicles	325,255.84	0.00	847,640.30	0.00	1,172,896.14
17800 - Capital Assets - Software	265,814.52	0.00	593,375.80	0.00	859,190.32
17850 - Capital Assets - Intangible	666,196.00	0.00	0.00	0.00	666,196.00
17900 - Less Accumulated Depreciation	-43,710,010.55	0.00	-31,676,402.61	0.00	-75,386,413.16
<b>Total Type 1000 - Assets:</b>	<b>65,717,407.93</b>	<b>15,774,207.25</b>	<b>40,762,579.99</b>	<b>11,903,089.48</b>	<b>134,157,284.65</b>
<b>Total Asset:</b>	<b>65,717,407.93</b>	<b>15,774,207.25</b>	<b>40,762,579.99</b>	<b>11,903,089.48</b>	<b>134,157,284.65</b>
<b>Liability</b>					
<b>Type: 1000 - Assets</b>					
10510 - Accounts Receivable	0.00	0.00	121,729.11	0.00	121,729.11
<b>Total Type 1000 - Assets:</b>	<b>0.00</b>	<b>0.00</b>	<b>121,729.11</b>	<b>0.00</b>	<b>121,729.11</b>
<b>Type: 2000 - Liabilities</b>					
20010 - Accounts Payable	71,734.06	63,656.78	108,427.70	178,078.36	421,896.90
20100 - Retentions Payable	0.00	20,832.68	0.00	43,007.94	63,840.62
20150 - Customer Deposits	2,152.54	0.00	0.00	0.00	2,152.54
21200 - Salaries & Benefits Payable	33,731.45	0.00	63,604.03	0.00	97,335.48
21250 - Payroll Taxes Payable	0.01	0.00	-0.01	0.00	0.00
21300 - Compensated Absences	425,156.74	0.00	514,876.55	0.00	940,033.29
21373 - Deferred Inflows of Resources - Leases	257,037.09	0.00	0.00	0.00	257,037.09

**Balance Sheet**

**As Of 09/30/2022**

<b>Account</b>	<b>010 - WHOLESALE</b>	<b>011 - Wholesale Capital Outlay</b>	<b>050 - RETAIL</b>	<b>055 - Retail Capital Outlay</b>	<b>Total</b>
21500 - Premium on Issuance of Bonds Series 2017	1,114,154.56	0.00	626,711.94	0.00	1,740,866.50
21600 - OPEB Liability	1,003,766.49	0.00	1,279,125.61	0.00	2,282,892.10
21700 - Pension Liability	-1,149,020.76	0.00	-1,462,390.71	0.00	-2,611,411.47
22010 - Deferred Income	0.00	0.00	205,675.71	0.00	205,675.71
22050 - Deferred Inflows	1,269,379.36	0.00	1,664,987.00	0.00	2,934,366.36
23000 - Loans Payable	494,230.20	0.00	268,353.05	0.00	762,583.25
24000 - Current Bonds Payables	393,000.00	0.00	262,000.00	0.00	655,000.00
24250 - Bonds Payable 2017 Refunding	14,195,800.00	0.00	7,944,200.00	0.00	22,140,000.00
24300 - Loan - Refunding	4,825,313.63	0.00	2,620,009.05	0.00	7,445,322.68
<b>Total Type 2000 - Liabilities:</b>	<b>22,936,435.37</b>	<b>84,489.46</b>	<b>14,095,579.92</b>	<b>221,086.30</b>	<b>37,337,591.05</b>
<b>Total Liability:</b>	<b>22,936,435.37</b>	<b>84,489.46</b>	<b>14,217,309.03</b>	<b>221,086.30</b>	<b>37,459,320.16</b>
<b>Equity</b>					
<b>Type: 3000 - Equity</b>					
30100 - Investment in Capital Assets	37,134,927.67	0.00	16,724,765.17	0.00	53,859,692.84
30500 - Designated Reserves	5,698,303.52	16,193,310.66	10,888,801.12	11,771,579.55	44,551,994.85
30600 - Restricted Fund Balance	0.00	0.00	0.00	1,026,250.00	1,026,250.00
<b>Total Type 3000 - Equity:</b>	<b>42,833,231.19</b>	<b>16,193,310.66</b>	<b>27,613,566.29</b>	<b>12,797,829.55</b>	<b>99,437,937.69</b>
<b>Total Total Beginning Equity:</b>	<b>42,833,231.19</b>	<b>16,193,310.66</b>	<b>27,613,566.29</b>	<b>12,797,829.55</b>	<b>99,437,937.69</b>
Total Revenue	1,755,710.04	20,861.62	1,565,157.54	201,789.76	3,543,518.96
Total Expense	1,807,968.67	524,454.49	2,633,452.87	1,317,616.13	6,283,492.16
<b>Revenues Over/Under Expenses</b>	<b>-52,258.63</b>	<b>-503,592.87</b>	<b>-1,068,295.33</b>	<b>-1,115,826.37</b>	<b>-2,739,973.20</b>
<b>Total Equity and Current Surplus (Deficit):</b>	<b>42,780,972.56</b>	<b>15,689,717.79</b>	<b>26,545,270.96</b>	<b>11,682,003.18</b>	<b>96,697,964.49</b>
<b>Total Liabilities, Equity and Current Surplus (Deficit):</b>	<b>65,717,407.93</b>	<b>15,774,207.25</b>	<b>40,762,579.99</b>	<b>11,903,089.48</b>	<b>134,157,284.65</b>



San Juan Water District, CA

# Check Report

By Vendor Name

Date Range: 09/01/2022 - 09/30/2022

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
<b>Bank Code: APBNK-APBNK</b>						
	**Void**	09/01/2022	Regular	0.00	0.00	58238
	**Void**	09/01/2022	Regular	0.00	0.00	58241
	**Void**	09/06/2022	EFT	0.00	0.00	408164
	**Void**	09/08/2022	EFT	0.00	0.00	408175
	**Void**	09/20/2022	EFT	0.00	0.00	408195
03845	All Pro Backflow, Inc.	09/01/2022	Regular	0.00	270.00	58224
03406	Alpha Analytical Laboratories Inc.	09/01/2022	Regular	0.00	3,527.00	58225
03406	Alpha Analytical Laboratories Inc.	09/13/2022	Regular	0.00	1,341.00	58267
03406	Alpha Analytical Laboratories Inc.	09/20/2022	Regular	0.00	423.00	58285
01073	Amarjeet Singh Garcha	09/01/2022	Regular	0.00	2,300.00	58226
01039	American Family Life Assurance Company of Colu	09/21/2022	Bank Draft	0.00	298.71	Q386909-21-20.
01039	American Family Life Assurance Company of Colu	09/21/2022	Bank Draft	0.00	298.71	Q386909-21-20.
01026	American River Ace Hardware, Inc.	09/01/2022	Regular	0.00	58.28	58227
03838	Aria Service Group	09/13/2022	EFT	0.00	1,382.00	408180
01328	Association of California Water Agencies / Joint Pr	09/06/2022	EFT	0.00	8,809.06	408163
01328	Association of California Water Agencies / Joint Pr	09/20/2022	EFT	0.00	8,238.32	408194
01898	Association of California Water Agencies / JPIA	09/08/2022	EFT	0.00	21,073.08	408174
03739	Azteca Systems Holdings, LLC	09/13/2022	Regular	0.00	17,000.00	58268
01167	Badger Meter, Inc.	09/27/2022	EFT	0.00	28,108.08	408210
03789	Banner Bank	09/20/2022	Regular	0.00	20,832.68	58286
03594	Borges & Mahoney, Inc.	09/06/2022	Regular	0.00	7,360.13	58250
03594	Borges & Mahoney, Inc.	09/13/2022	Regular	0.00	938.99	58269
03608	BRCO Constructors Inc	09/13/2022	Regular	0.00	1,536.92	58270
03853	Brower Mechanical CA LLC	09/06/2022	EFT	0.00	6,488.00	408165
01234	Bryce HR Consulting, Inc.	09/13/2022	EFT	0.00	170.00	408181
01242	Bureau of Reclamation-MPR	09/06/2022	EFT	0.00	41,795.70	408166
01242	Bureau of Reclamation-MPR	09/20/2022	EFT	0.00	23,563.56	408196
01283	California Municipal Statistics Inc	09/13/2022	Regular	0.00	1,075.00	58271
03080	California State Disbursement Unit	09/19/2022	Bank Draft	0.00	1.50	PAY0000000004
03080	California State Disbursement Unit	09/06/2022	Bank Draft	0.00	1,733.52	PAY0000000004
03080	California State Disbursement Unit	09/06/2022	Bank Draft	0.00	1.50	PAY0000000004
03080	California State Disbursement Unit	09/16/2022	Bank Draft	0.00	1,733.52	PAY0000000004
03080	California State Disbursement Unit	09/16/2022	Bank Draft	0.00	1.50	PAY0000000004
03080	California State Disbursement Unit	09/30/2022	Bank Draft	0.00	1,733.52	PAY0000000004
03080	California State Disbursement Unit	09/30/2022	Bank Draft	0.00	1.50	PAY0000000004
03078	CalPERS Health	09/06/2022	Bank Draft	0.00	49,561.96	1002193080
03078	CalPERS Health	09/06/2022	Bank Draft	0.00	51,868.85	1002193080
03078	CalPERS Health	09/06/2022	Bank Draft	0.00	48,783.43	1002193080
03078	CalPERS Health	09/06/2022	Bank Draft	0.00	-857.06	1002193080
03078	CalPERS Health	09/06/2022	Bank Draft	0.00	857.06	1002193080
03130	CalPERS Retirement	09/02/2022	Bank Draft	0.00	37,940.94	1002192522
03130	CalPERS Retirement	09/02/2022	Bank Draft	0.00	282.00	1002192523
03130	CalPERS Retirement	09/16/2022	Bank Draft	0.00	37,750.25	1002200701
03130	CalPERS Retirement	09/16/2022	Bank Draft	0.00	577.07	1002200702
03130	CalPERS Retirement	09/30/2022	Bank Draft	0.00	37,650.41	1002210116
01310	Capital Rubber Co., Ltd	09/13/2022	Regular	0.00	261.46	58272
03226	Capitol Sand and Gravel Co.	09/20/2022	Regular	0.00	715.33	58287
03059	Center For Hearing Health Inc	09/20/2022	Regular	0.00	364.00	58288
03221	Chemtrade Chemicals Corporation	09/01/2022	EFT	0.00	26,078.42	408153
03221	Chemtrade Chemicals Corporation	09/13/2022	EFT	0.00	8,761.36	408182
03221	Chemtrade Chemicals Corporation	09/20/2022	EFT	0.00	17,836.84	408197
03221	Chemtrade Chemicals Corporation	09/27/2022	EFT	0.00	18,379.04	408211
01366	Citistreet/CalPERS 457	09/02/2022	Bank Draft	0.00	6,877.96	1002192524
01366	Citistreet/CalPERS 457	09/16/2022	Bank Draft	0.00	6,834.71	1002200704

Check Report

Date Range: 09/01/2022 - 09/30/2022

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
01366	Citistreet/CalPERS 457	09/30/2022	Bank Draft	0.00	6,800.78	1002210119
01372	City of Folsom	09/01/2022	Regular	0.00	42.77	58228
01372	City of Folsom	09/27/2022	Regular	0.00	39.67	58306
01375	City of Sacramento	09/06/2022	Regular	0.00	3,300.50	58251
02214	County of Placer Engineering & Surveying	09/06/2022	Regular	0.00	730.68	58252
03890	Datalink Networks, Inc.	09/06/2022	Regular	0.00	1,400.00	58253
01521	DataProse, LLC	09/27/2022	EFT	0.00	3,645.15	408212
03891	DC Solar Electric Inc	09/01/2022	Regular	0.00	3,145.50	58229
01509	Domenichelli & Associates, Inc.	09/20/2022	EFT	0.00	495.00	408198
03163	Economic Development Department	09/06/2022	Bank Draft	0.00	9,450.50	0-560-318-304
03163	Economic Development Department	09/06/2022	Bank Draft	0.00	1.01	0-560-318-304
03163	Economic Development Department	09/16/2022	Bank Draft	0.00	10,653.83	1-003-272-032
03163	Economic Development Department	09/12/2022	Bank Draft	0.00	15.33	1-347-790-688
03163	Economic Development Department	09/12/2022	Bank Draft	0.00	75.58	1-347-790-688
03163	Economic Development Department	09/30/2022	Bank Draft	0.00	9,702.59	2-094-059-360
03775	ECORP Consulting, Inc.	09/06/2022	Regular	0.00	12,921.83	58254
03775	ECORP Consulting, Inc.	09/08/2022	Regular	0.00	1,350.00	58264
03775	ECORP Consulting, Inc.	09/13/2022	Regular	0.00	280.00	58273
03776	EETS Inc.	09/20/2022	EFT	0.00	3,850.00	408199
01554	Electrical Equipment Co	09/06/2022	Regular	0.00	1,441.97	58255
01571	EN2 Resources, Inc.	09/06/2022	Regular	0.00	511.75	58256
01571	EN2 Resources, Inc.	09/27/2022	Regular	0.00	762.75	58307
01574	Endress + Hauser, Inc.	09/06/2022	EFT	0.00	704.54	408167
01604	Fastenal Company	09/06/2022	EFT	0.00	2,390.01	408168
01609	Federal Express Corporation	09/20/2022	Regular	0.00	37.24	58289
01611	Ferguson Enterprises, Inc	09/13/2022	EFT	0.00	3,141.31	408183
03702	Flowline Contractors, Inc.	09/06/2022	EFT	0.00	26,770.00	408169
03702	Flowline Contractors, Inc.	09/13/2022	EFT	0.00	71,128.84	408184
03702	Flowline Contractors, Inc.	09/20/2022	EFT	0.00	37,356.36	408200
03702	Flowline Contractors, Inc.	09/27/2022	EFT	0.00	743,757.91	408213
01644	Franchise Tax Board	09/08/2022	Regular	0.00	133.00	58265
01651	Future Ford, Inc.	09/08/2022	EFT	0.00	82,118.14	408176
03389	Georgia Western, Inc.	09/06/2022	Regular	0.00	261.95	58257
03389	Georgia Western, Inc.	09/20/2022	Regular	0.00	182.45	58290
03900	Glissman Excavating Inc	09/01/2022	Regular	0.00	1,801.44	58230
03091	Granite Bay Ace Hardware	09/01/2022	Regular	0.00	450.89	58231
03091	Granite Bay Ace Hardware	09/20/2022	Regular	0.00	191.54	58291
01706	Graymont Western US Inc.	09/01/2022	EFT	0.00	7,435.35	408154
01706	Graymont Western US Inc.	09/13/2022	EFT	0.00	7,323.75	408185
01721	Hach Company	09/20/2022	EFT	0.00	4,370.82	408201
03687	HD Supply Facilities Maintenance Ltd.	09/01/2022	EFT	0.00	1,687.06	408155
01741	HDR Engineering, Inc.	09/20/2022	EFT	0.00	777.16	408202
01763	Holt of California	09/01/2022	Regular	0.00	5,196.05	58232
01763	Holt of California	09/20/2022	Regular	0.00	6,653.69	58292
03072	HUNT & SONS INC.	09/01/2022	Regular	0.00	1,488.92	58233
01416	ICONIX Waterworks (US) Inc.	09/01/2022	EFT	0.00	392.54	408156
01416	ICONIX Waterworks (US) Inc.	09/27/2022	EFT	0.00	6,158.31	408214
03892	Industrial Scientific Corporation	09/20/2022	Regular	0.00	1,522.03	58293
03383	Inferrera Construction Management Group, Inc.	09/13/2022	Regular	0.00	28,190.00	58274
03164	Internal Revenue Service	09/09/2022	Bank Draft	0.00	843.72	2706523170836
03164	Internal Revenue Service	09/09/2022	Bank Draft	0.00	321.44	2702652317083
03164	Internal Revenue Service	09/09/2022	Bank Draft	0.00	51,793.88	2702652954824
03164	Internal Revenue Service	09/09/2022	Bank Draft	0.00	133.25	2702652954824
03164	Internal Revenue Service	09/16/2022	Bank Draft	0.00	55,356.73	2702659047286
03164	Internal Revenue Service	09/30/2022	Bank Draft	0.00	50,351.82	2702673647440
03772	Larsson, Thomas	09/13/2022	Regular	0.00	3,330.00	58275
03628	Lees Automotive Repair Inc.	09/01/2022	EFT	0.00	2,909.99	408157
03628	Lees Automotive Repair Inc.	09/13/2022	EFT	0.00	910.87	408186
03628	Lees Automotive Repair Inc.	09/20/2022	EFT	0.00	535.88	408203
01959	Les Schwab Tire Centers of California Inc	09/01/2022	Regular	0.00	134.99	58234
03553	Mallory Safety and Supply LLC	09/01/2022	EFT	0.00	378.57	408158



Check Report

Date Range: 09/01/2022 - 09/30/2022

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
03902	Marques General Engineering	09/13/2022	Regular	0.00	1,289.64	58276
02024	MCI WORLDCOM	09/01/2022	Regular	0.00	55.26	58235
02027	Mcmaster-Carr Supply Company	09/06/2022	EFT	0.00	947.39	408170
02027	Mcmaster-Carr Supply Company	09/20/2022	EFT	0.00	1,385.84	408204
01472	Mel Dawson, Inc.	09/01/2022	EFT	0.00	3,462.50	408159
01472	Mel Dawson, Inc.	09/20/2022	EFT	0.00	1,233.26	408205
01472	Mel Dawson, Inc.	09/27/2022	EFT	0.00	9,308.54	408215
02069	Motion Industries	09/06/2022	EFT	0.00	249.20	408171
03458	MSDSonline, Inc.	09/13/2022	EFT	0.00	4,015.87	408187
03905	NAF Water Solutions Enterprises LLC	09/20/2022	Regular	0.00	925.00	58294
01038	Nimmo, Sandra G	09/08/2022	EFT	0.00	371.40	408177
03901	NorCal Signs and Wraps, Inc.	09/06/2022	Regular	0.00	1,928.40	58258
02129	Occu-Med Ltd.	09/01/2022	Regular	0.00	1,750.00	58236
02131	ODP Business Solutions, LLC	09/01/2022	Regular	0.00	2,050.98	58237
02131	ODP Business Solutions, LLC	09/06/2022	Regular	0.00	254.10	58259
02131	ODP Business Solutions, LLC	09/20/2022	Regular	0.00	1,104.71	58295
02131	ODP Business Solutions, LLC	09/27/2022	Regular	0.00	441.03	58308
02150	Pace Supply Corp	09/01/2022	Regular	0.00	6,387.50	58239
02150	Pace Supply Corp	09/13/2022	Regular	0.00	13,396.17	58277
02150	Pace Supply Corp	09/20/2022	Regular	0.00	169.40	58296
02150	Pace Supply Corp	09/27/2022	Regular	0.00	4,528.97	58309
02158	Pacific Storage Company	09/27/2022	EFT	0.00	332.66	408216
02146	PG&E	09/01/2022	Regular	0.00	9,808.53	58240
02225	Polydyne, Inc	09/13/2022	EFT	0.00	5,834.36	408188
01736	Quadient Leasing USA, Inc. - Lease	09/13/2022	EFT	0.00	462.81	408189
02275	Ramos Oil Recyclers Inc	09/20/2022	Regular	0.00	563.91	58297
03843	Raptis, Matthew	09/27/2022	Regular	0.00	70.00	58310
02283	Recology Auburn Placer	09/01/2022	Regular	0.00	942.68	58242
02283	Recology Auburn Placer	09/20/2022	Regular	0.00	14.14	58298
02286	Regional Water Authority	09/01/2022	EFT	0.00	68,400.00	408160
02286	Regional Water Authority	09/13/2022	EFT	0.00	18,112.63	408190
02223	Rexel Inc (Platt - Rancho Cordova)	09/06/2022	Regular	0.00	3,540.55	58260
02223	Rexel Inc (Platt - Rancho Cordova)	09/27/2022	Regular	0.00	8,177.71	58311
03828	Richard D. Jones, A Professional Law Corporation	09/13/2022	Regular	0.00	720.00	58278
03828	Richard D. Jones, A Professional Law Corporation	09/20/2022	Regular	0.00	3,465.00	58299
02328	Rocklin Windustrial Co	09/01/2022	Regular	0.00	4,286.46	58243
02328	Rocklin Windustrial Co	09/20/2022	Regular	0.00	133.72	58300
03385	S J Electro Systems Inc	09/08/2022	EFT	0.00	721.00	408178
02363	Sacramento Local Agency Formation Commission	09/13/2022	Regular	0.00	3,244.00	58279
02381	Sacramento Metropolitan Air Quality Managemer	09/06/2022	Regular	0.00	3,056.00	58261
02357	Sacramento Municipal Utility District (SMUD)	09/01/2022	Regular	0.00	36,530.35	58244
02357	Sacramento Municipal Utility District (SMUD)	09/20/2022	Regular	0.00	36,203.15	58301
02452	Sierra National Construction, Inc.	09/08/2022	Regular	0.00	20,938.09	58266
02452	Sierra National Construction, Inc.	09/27/2022	Regular	0.00	48,638.99	58312
03267	Silva, Donna	09/01/2022	Regular	0.00	21.42	58245
02517	Steve P Rados, Inc.	09/20/2022	EFT	0.00	395,820.82	408206
03830	Stoel Rives LLP	09/06/2022	EFT	0.00	25,015.00	408172
01958	Stommel Inc.	09/01/2022	Regular	0.00	929.07	58246
01641	Sun Life Assurance Company of Canada	09/06/2022	Bank Draft	0.00	11,626.27	831829
01411	SureWest Telephone	09/13/2022	Regular	0.00	3,675.46	58280
02580	The Eidam Corporation	09/08/2022	EFT	0.00	5,890.00	408179
02581	The Ferguson Group, LLC	09/13/2022	EFT	0.00	750.00	408191
03840	The Permanente Medical Group, Inc.	09/13/2022	Regular	0.00	120.00	58281
03840	The Permanente Medical Group, Inc.	09/27/2022	Regular	0.00	115.00	58313
03799	Thrikettle Corporation	09/01/2022	Regular	0.00	31,013.48	58247
03799	Thrikettle Corporation	09/13/2022	Regular	0.00	35,907.30	58282
03799	Thrikettle Corporation	09/20/2022	Regular	0.00	23,078.53	58302
03799	Thrikettle Corporation	09/27/2022	Regular	0.00	16,339.51	58314
02624	Trace Analytics LLC	09/13/2022	Regular	0.00	683.48	58283
03729	Tree Pro Tree Services, Inc.	09/06/2022	Regular	0.00	12,900.00	58262
03763	Trucksmart	09/20/2022	Regular	0.00	4,425.65	58303

Check Report

Date Range: 09/01/2022 - 09/30/2022

Vendor Number	Vendor Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
03846	U.S. Bancorp Asset Management, Inc.	09/13/2022	EFT	0.00	1,004.13	408192
02651	United Parcel Service Inc	09/01/2022	Regular	0.00	184.97	58248
02651	United Parcel Service Inc	09/20/2022	Regular	0.00	138.82	58304
02651	United Parcel Service Inc	09/27/2022	Regular	0.00	115.74	58315
02667	US Bank Corporate Payments Sys (CalCard)	09/16/2022	Bank Draft	0.00	16,988.62	474-155317-22
02665	US BANK St. Paul	09/01/2022	EFT	0.00	3,500.00	408161
03077	VALIC	09/02/2022	Bank Draft	0.00	3,137.20	238248
03077	VALIC	09/16/2022	Bank Draft	0.00	3,122.93	239830
03077	VALIC	09/30/2022	Bank Draft	0.00	3,134.35	241521
02690	Verizon Wireless	09/27/2022	Regular	0.00	3,038.74	58316
02700	Viking Shred LLC	09/27/2022	Regular	0.00	64.00	58317
01687	W. W. Grainger, Inc.	09/01/2022	Regular	0.00	196.75	58249
01687	W. W. Grainger, Inc.	09/20/2022	Regular	0.00	187.15	58305
02710	WageWorks, Inc	09/13/2022	EFT	0.00	104.00	408193
03387	WageWorks, Inc	09/01/2022	EFT	0.00	192.88	408162
03387	WageWorks, Inc	09/20/2022	EFT	0.00	192.88	408207
01068	Walker, Glenn C.	09/13/2022	Regular	0.00	1,354.01	58284
01486	WAPA - Department of Energy	09/06/2022	EFT	0.00	1,520.69	408173
01486	WAPA - Department of Energy	09/20/2022	EFT	0.00	2,408.83	408208
03831	Water Works Engineers, LLC	09/06/2022	Regular	0.00	6,041.90	58263
02730	Western Area Power Administration	09/20/2022	EFT	0.00	7,471.67	408209

Bank Code APBNK Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	187	92	0.00	488,650.82
Manual Checks	0	0	0.00	0.00
Voided Checks	0	2	0.00	0.00
Bank Drafts	39	39	0.00	517,441.39
EFT's	123	64	0.00	1,777,629.38
	<b>349</b>	<b>197</b>	<b>0.00</b>	<b>2,783,721.59</b>

### All Bank Codes Check Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	187	92	0.00	488,650.82
Manual Checks	0	0	0.00	0.00
Voided Checks	0	2	0.00	0.00
Bank Drafts	39	39	0.00	517,441.39
EFT's	123	64	0.00	1,777,629.38
	<b>349</b>	<b>197</b>	<b>0.00</b>	<b>2,783,721.59</b>

### Fund Summary

Fund	Name	Period	Amount
999	INTERCOMPANY	9/2022	2,783,721.59
			<b>2,783,721.59</b>



San Juan Water District, CA

# Vendor History Report

**By Vendor Name**

Posting Date Range 07/01/2022 - 09/30/2022

Payment Date Range -



Payroll Set: 01-San Juan Water District

Employee Number	Employee Name	Pay Code	# of Payments	Units	Pay Amount
<a href="#">0690</a>	Costa, Ted	Reg - Regular Hours	3	14.00	1,750.00
			<b>0690 - Costa Total:</b>	<b>14.00</b>	<b>1,750.00</b>
<a href="#">0670</a>	Miller, Ken	Reg - Regular Hours	3	9.00	1,125.00
			<b>0670 - Miller Total:</b>	<b>9.00</b>	<b>1,125.00</b>
<a href="#">1003</a>	Rich, Daniel	Reg - Regular Hours	3	8.00	1,000.00
			<b>1003 - Rich Total:</b>	<b>8.00</b>	<b>1,000.00</b>
<a href="#">0650</a>	Tobin, Pamela	Reg - Regular Hours	3	30.00	3,750.00
			<b>0650 - Tobin Total:</b>	<b>30.00</b>	<b>3,750.00</b>
<a href="#">1039</a>	Zamorano, Manuel	Reg - Regular Hours	3	10.00	1,250.00
			<b>1039 - Zamorano Total:</b>	<b>10.00</b>	<b>1,250.00</b>
			<b>Report Total:</b>	<b>71.00</b>	<b>8,875.00</b>



Payroll Set: 01-San Juan Water District

<u>Account</u>	<u>Account Description</u>	<u>Units</u>	<u>Pay Amount</u>
<a href="#">010-010-58110</a>	Director - Stipend	35.50	4,437.50
	<b>010 - WHOLESALE Total:</b>	<b>35.50</b>	<b>4,437.50</b>
<a href="#">050-010-58110</a>	Director - Stipend	35.50	4,437.50
	<b>050 - RETAIL Total:</b>	<b>35.50</b>	<b>4,437.50</b>
	<b>Report Total:</b>	<b>71.00</b>	<b>8,875.00</b>



# Pay Code Report

Pay Code Summary

7/1/2022 - 9/30/2022

Payroll Set: 01-San Juan Water District

<u>Pay Code</u>	<u>Description</u>	<u># of Payments</u>	<u>Units</u>	<u>Pay Amount</u>
Reg - Regular Hours	Regular Hours	15	71.00	8,875.00
		<b>Report Total:</b>	<b>71.00</b>	<b>8,875.00</b>

## 2022/23 Actual Deliveries and Revenue - By Wholesale Customer Agency

July - September 2022								
	Budgeted Deliveries	Budgeted Revenue	Actual Deliveries	Actual Revenue	Delivery Variance		Revenue Variance	
San Juan Retail	4,823.16	\$ 957,541	4,912.16	\$ 964,763	89.00	1.8%	\$ 7,221	0.8%
Citrus Heights Water District	2,882.40	\$ 774,700	2,382.80	\$ 734,163	(499.60)	-17.3%	\$ (40,537)	-5.2%
Fair Oaks Water District	2,656.03	\$ 591,012	1,878.85	\$ 527,952	(777.18)	-29.3%	\$ (63,060)	-10.7%
Orange Vale Water Co.	1,476.49	\$ 306,801	1,589.14	\$ 315,942	112.65	7.6%	\$ 9,141	3.0%
City of Folsom	445.37	\$ 91,871	412.75	\$ 89,224	(32.62)	-7.3%	\$ (2,647)	-2.9%
Granite Bay Golf Course	170.55	\$ 6,029	182.67	\$ 6,457	12.12	7.1%	\$ 428	7.1%
Sac Suburban Water District	-	\$ -	1,902.32	\$ 582,224	1,902.32		\$ 582,224	
Water Transfer	2,292	\$ 1,833,622	2,645	\$ 2,116,390	353	15.4%	\$ 282,768	15.4%
<b>TOTAL</b>	<b>14,746.02</b>	<b>\$ 4,561,577</b>	<b>15,906.18</b>	<b>\$ 5,337,115</b>	<b>1,160.15</b>	<b>7.9%</b>	<b>\$ 775,538</b>	<b>17.0%</b>

Budgeted Deliveries	14,746.02
Actual Deliveries	15,906.18
Difference	1,160.15
	7.9%

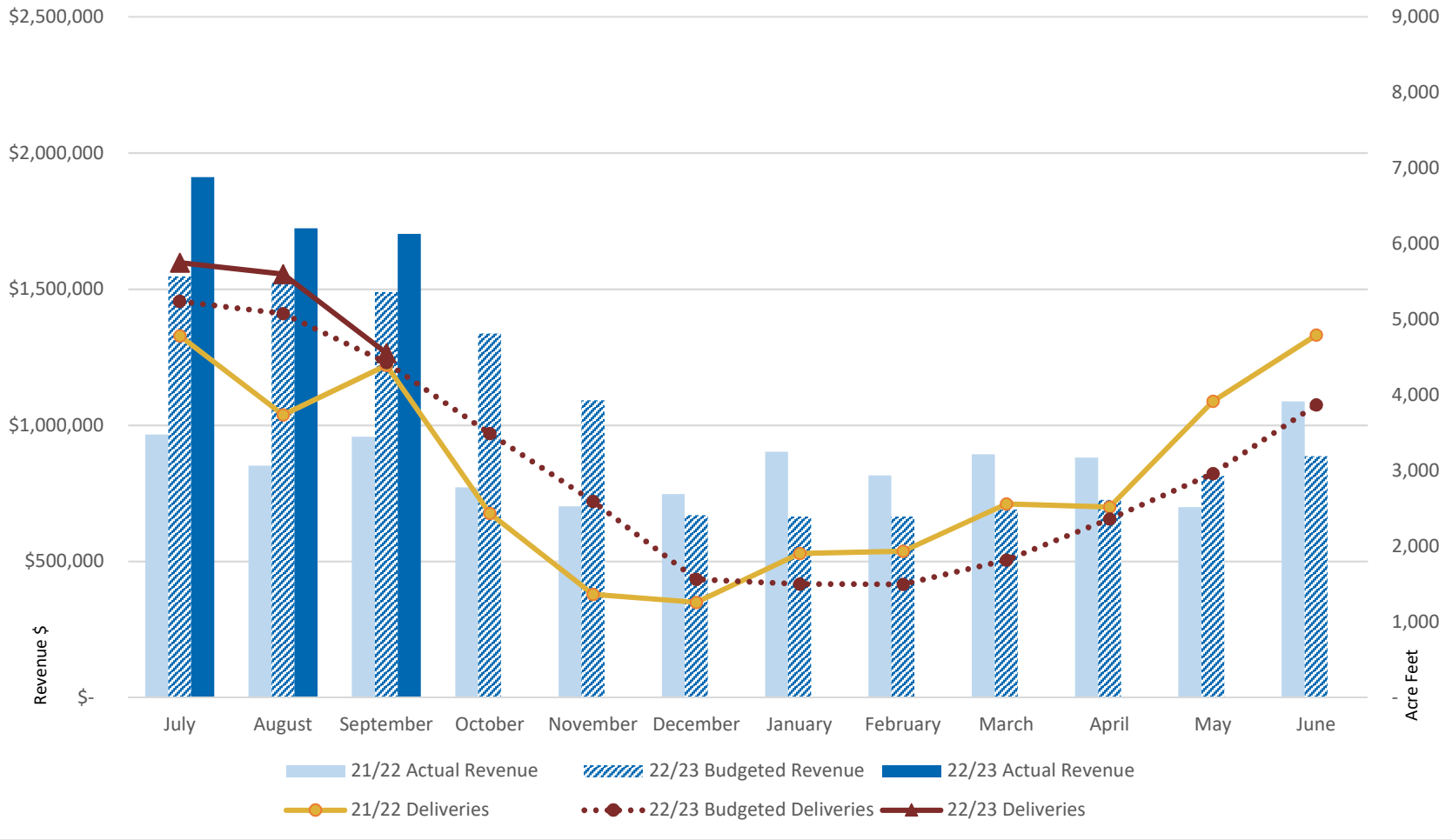
Budgeted Water Sale Revenue	\$ 4,561,577
Actual Water Sale Revenue	\$ 5,337,115
Difference	\$ 775,538
	17.0%

**Conclusion:**

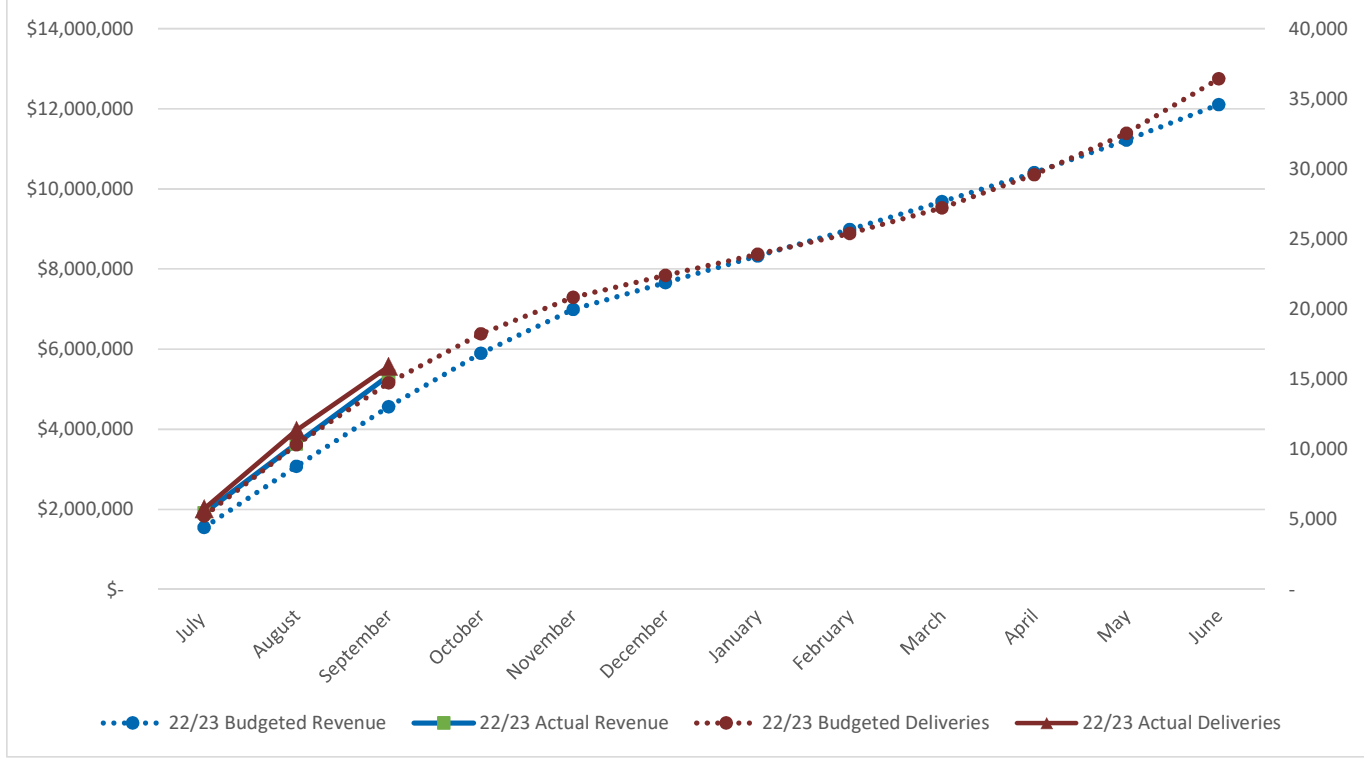
Fiscal Year 2022-23 water sales continue to be strong. While sales to CHWD, FOWD and Folsom are lower than anticipated for the quarter, the difference is more than covered by sales to SSWD and greater than anticipated groundwater substitution transfer revenues. In total, deliveries are 7.9% greater than anticipated, generating revenues that are 17% greater than anticipated for this point in time. Water transfer revenues are reported at gross amounts.



### Comparison of Fiscal Year 2021/2022 Actuals to 2022/2023 Projections and Actuals of Deliveries and Revenue



### Cumulative Water Deliveries and Revenues FY 2022-23



# AGENDA ITEM VII-2

## RWA Executive Committee meeting notes

10-26-22

### Public Comment

None

### Consent Calendar

Approved unanimously

### Compensation Survey

Policy 400.2 - compensation at or above the labor market mean; current target set by prior Board is 62.5%, i.e. 12.5% above mean.

RGS surveyed 14 agencies.

Recommendations for new titles (Manager of Government Relations, Finance and Administrative Manager) and new position (Project Research Assistant II).

Manager of Tech Services – slightly above market, 4 comparison positions.

Manager of Strategic Affairs – few comparables, set at Mgr of Tech Svcs.

Manager of Government relations – complex responsibilities, set at Mgr Tech Svcs.

Finance and Admin Manager – currently 17.8% below 62.5 percentile – increase salary.

Project Research Asst II – create new position, set at 15% higher than Project Research Asst.

Budget impact in current year – additional \$41,843 in salary expenses (2.9% of total salaries budget) – SGA would pay \$15K of this.

These increased salaries and their schedules will increase with next COLA.

The budget included covering a potential 20% bonus for Peifer, but only 5% was approved, leaving \$33K to help defray these costs in current year.

Peifer recommends approval of new salary ranges, new positions (Gov Rel Mgr, Proj Res Asst II) and retitled positions (Fin and Admin Mgr).

### Strategic Plan Survey

Recommended that it be shortened and put on Survey Monkey.

### Conflict of Interest Code

Need to add Manager of Strategic Affairs, doing so approved so it could be on consent calendar for next Board meeting.

### Investment Policy and OPEB Policy

Recommend staying with LAIF.

### Major Projects Program Agreement

Andrew Ramos stated that nine members of the Major Projects Program Agreement decided to terminate the agreement. However, when Paul Helliker noted that such a decision could only be implemented via a meeting of the program committee with a 2/3 vote, and that such a meeting had not taken place, Ramos said that terminating the agreement was distinguishable from making an amendment pursuant to Section 12 of the MPMS agreement hence a meeting of program committee was not necessary, and in any event nothing would be served by imposing more “process”.

### CIMS Agreement

Executive Committee agreed to recommend approval by the RWA Board.

### Ex Dir Report

First stakeholder meeting for the groundwater bank will occur tonight.

Peifer met with regional agency CEOs to discuss regional “asks” on climate change.

Peifer said he was taking a “Management Improvement” course.

# AGENDA ITEM VII-3

Director Tobin's Report ~ Oct 27, 2022

## ACWA

Metropolitan Water District invited ACWA Leadership and Staff on "The Colorado River Aqueduct Inspection Trip". This system can move more than 1 billion gallons of water per day, with an evaporation loss of 4-5% on the entire system. The CRA was completed in 1939 and operational in 1941. The tour was courtesy of Gloria Gray who is the outgoing Chairwoman of the Board.

Met imports water from the Colorado River and CA State Water Project. The service area is about 5,200 square miles in LA, Orange, San Diego, Riverside, San Bernardino, and Ventura Counties. It serves 20 million people and has 26 member agencies. There is a 38-member board from member agencies.

The CRA (Colorado River Aqueduct) is owned and operated by Metropolitan. It takes the water about 72 hours to travel the 242 miles from Lake Havasu to Lake Mathews, Riverside. Construction began in 1933 and was completed in 1939. Their pumping plants from east to west are Whitsett intake (lift 291 ft.); Gene (303 ft.), Iron Mtn (144 ft.), Eagle Mtn (438 ft.), Julian Hinds (441 ft.); for a total lift of 1,617 feet. There are 144 aqueduct siphons totaling 29 miles, 29 tunnels totaling 92 miles, 63 miles of canals, and 58 miles of conduits and pipelines. This capacity moves 1,605 cubic feet of water per second.

Metropolitan's Water Treatment Plants include Joseph Jensen, Granada Hills (capacity 750 million gallons per day), Robert A Skinner, Winchester (350 mgd), F.E. Weymouth, La Verne (520 mgd); Robert B Diemer, Yorba Linda (520 mgd); and Henry J Mills, Riverside (220 mgd.)

Their Reservoirs are Diamond Valley Lake, Hemet, (cap 810,000 AF; Lake Mathews, Riverside, 182,000 AF; Lake Skinner, Winchester 44,000 AF; Copper Basin, Gene 242,200 AF; Gene Wash, Gene 6300 AF; Live Oak, La Verne 2500 AF; Garvey, Monterey Park, 1600 AF; Palos Verdes, Rolling Hills, 1100 AF; and Orange County, Brea 212 AF. Total Capacity is 1, 072,000 AF.

Their distribution system has 830 miles of pipelines and tunnels, and 400 connections to member agencies. They produce 131 megawatts with 16 hydroelectric plants. Met has water rights pursuant to the State Water Contract signed in 1960 and financed projects including 444 miles of CA aqueduct, Lake Oroville and San Luis Reservoir. Met and LA County Sanitation Dist. are partners to develop a new source of local water called, "Pure Water Southern California" once completed it would produce up to 150 million gallons a day to serve about 500,000 households.

Day 1 Tour: The first day we visited the Weymouth Treatment Plant which began in 1941 and treats both Colorado River & State Water Project water and serves parts of LA County, the San Gabriel Valley, and Orange County areas. It has the capacity to treat 520 million gallons a day.

We visited Diamond Valley Lake, we drove over the west dam and stopped at Wadsworth Pumping plant.

Our overnight accommodation was at Gene Camp Village which is the hub of the Colorado River Aqueduct system and Metropolitan's desert operation with offices, employee housing and guest lodging. Its existence began in June of 1936 when the Gene Pumping Plant was under construction. This camp was seen in the early days as a necessity and continues today. During World War II, the area was used by Gen. George S. Patton as a training ground for the armored divisions to acclimate to the equally harsh conditions of North Africa. Wild burros, snakes, mountain lions, big horn sheep, coyotes and bob cats inhabit areas throughout this region.

Day 2 Tour: After Breakfast we were bussed to the Copper Basin Reservoir for a boat tour. It holds 24,000 AF of water and is the second reservoir in the CRA system. It's also home to a pair of nesting bald eagles, big horn sheep and other wildlife.

Next, we toured the Whitsett Pumping plant and visited Parker Dam which is located below the junction of the Colorado and Bill Williams Rivers. It's the world's deepest dam built by the Bureau of Reclamation in 1938. Behind the dam is Lake Havasu, covering 39 square miles. It serves as a forebay and desilting basin for the aqueduct intake; captures and delays flash floods; and regulates the river for power generation and downstream users.

In the afternoon there was a presentation by Meena Westford, Exec. Policy Advisor and a visit of the Allan Preston Museum which had construction tools, pictures, and old equipment on display from the era of the late 1920-1930's from the variety of project of that time.

Day 3 Tour: Hoover Dam and Lake Mead. Hoover Dam is about 35 miles southeast of Las Vegas, Nevada in Black Canyon. It's about 300 miles downstream from Glen Canyon Dam and Lake Powell and is managed by the U.S. Bureau of Reclamation and is 726 feet high and was completed in 1936 employing 21,000 men to build it in just 5 years. The concrete base measures 660 feet wide, which about two football fields measured from end-to-end and can store 28,945,000 AF. It spans the Colorado River between Nevada & Arizona. It creates Lake Mead which is a major storage facility on the Colorado River system for California, Nevada, Arizona, and Mexico. It produces 4 billion kilowatt hours of hydroelectric power each year and serves 1.3 million people in Nevada, Arizona and California and is one of the country's largest hydroelectric facilities.

Lake Oroville hit record low levels this year and 201-2022 are the driest three years on record. Lake Mead and Lake Powell are at historically low elevations and the Colorado River has been in long-term drought. The Colorado River is the backbone of MWD's supplies. In the past volumes of water in Lakes Powell and Mead has historically buffered flow variabilities in Lake Mead, but in the last 15 years, the inflow has been below the historical median. Additionally, in June of 2022; Commissioner Touton called for a 2-4 MAF of water reductions in 2023 and issues with Salton Sea, the Bureaus 24 month study results, actions to protect Glen Canyon Dam and the Key Drought Contingency Plan of 2019 are all being discussed.

## Regional Membership Programs:

Region 5 had a program on “Developments in Monterey County Water Management”

On Oct 6<sup>th</sup> a bus with members who participated left to: Tour of Pure Water Monterey Regional Treatment Plant & Tour of Marina Coast Water District Seawater Desalination Plant.

On Oct 7<sup>th</sup> : the Keynote speaker, Henry S. Gonzales, with the Monterey County Agricultural Commission spoke about AGRICULTURE IN MONTEREY COUNTY. Mary Bannister, Director, Pajaro Valley Water management Agency moderated “The Road to Regional Groundwater Sustainability” with John Baillie, Chair, Monterey County Water Resources Agency & President, Jack T. Baillie Co., Inc; Remieh Scherzinger, GM, Marina Coast Water District; Dave Stoldt, GM, Monterey Peninsula Water Management District; Floyd Wicks, Director, Montecito Water District & Chief Exec. Officer, Seawell.

## Region 6 & 7 Program

Investments, Innovation & Challenges: Securing a Sustainable Water Supply for San Joaquin Valley Communities and Agriculture.

Oct 13<sup>th</sup> a tour bus took us to McKay Point Reservoir/Okieville Recharge Project. Aaron Fakuda, GM of Tulare Irrigation District discussed what they were doing to have a positive impact in their region that would help the farmers. Sean Geivet, GM, Porterville Irrigation District talked about “Sinking Basins”.

Eric Limas, GM, Lower Tule River Irrigation District made a presentation on “Success Reservoir Enlargement Project”.

After Lunch Scott Wolfert, Construction Manager, Bureau of Reclamation and Johnny Amaral, Chief of External Affairs, Friant Water Authority spoke about the “Kern Canal Middle Reach Project”.

On the 2<sup>nd</sup> day of the program: October 14<sup>th</sup>: Discussions about “Perspectives from the Capitol” was moderated by Johnny Amaral, Vice Chair of ACWA Region 7 and speakers were Assemblymember Devon Mathis, and Jim Patterson. Scott Hamilton, Chairman, Technical Committee Water Blueprint for the San Joaquin Valley provided a presentation. And Lauren Layne, Attorney, Baker Manock & Jensen moderated a discussion panel on “SGMA in the San Joaquin Valley: Current Landscape & Future Outlook”. With Kassy Chauhan, Special Project Manager, Fresno Irrigation District, Stephanie Anagnoson, Director of Water 7 Natural Resources, Madera County and Kevin Herman, Chief Executive officer, The Specialty Crop Company.

## Region 3: Water, Wildfire, and Wine

On October 20<sup>th</sup> Michael Minkler, Vice Chair of ACWA Region 3 led the program.

Preparing for Wildfire: Lessons Learned and a Look Ahead was moderated by Damon Wyckoff, Director of Operations, Calaveras County Water District. Speakers were Dan Corcoran, Director of Operations, El Dorado Irrigation District, Joe Schiavone, Deputy Director – Water & Wastewater Operations, City of Santa Rosa, Shelly Thomsen, Public Affairs & Conservation Mgr., South Tahoe PUD and John Osbourn, Director of Emergency Services, County of Calaveras

After Lunch Julia Levin, Exec Director, Bioenergy Assn. of CA moderated a panel on “Identifying Impediment to Forest Biomass Power Projects”. Speakers included Greg Stangl, Chief Exec Officer, Phoenix Energy, Mike Staudenmayer, GM NorthStar Community Services Dist. And Baldomero Lasam, Mechanical Engineer, CA Energy Commission.

The last panel of the day was moderated by Sandra Hess, Exec Director, Calaveras Winegrape Alliance and the discussion was “Drought and Wildfire Impacts on Wine Agriculture” The panel discussed smoke taint and how it effects the grapes and the wine produced or not produced from them. Speakers included Gay Callan, Owner, Chatom Vineyards & CWA Board Member; Stuart Mast, Owner/Winemaker, Brice Station Vineyards & Past CWA Board Member and Rob and Sheri Hendriks, Owner/Winemaker, Aloria Vineyards & Above the Rush Wines, CWA Board President.

Attached see the ACWA UPDATE ON PRIORITY ISSUES

### Upcoming Events:

2022 ACWA Fall Conference & Exhibition – Nov 29-Nov 1, 2022

## **ACWA-JPIA**

### JPIA Returns Excess Funds To Members

- The Anthem PPO medical plan rates will decrease by ten percent in 2023. This will be the self-funded medical plans’ fifth consecutive year without a rate increase
- The Executive Committee chose to provide an aggressive rate reduction in 2023 to return excess funds collected during the pandemic to members, and to provide some relief during financially challenging times.
- Rate increases in the next several years will be needed to get back to baseline, in addition to the increases typically experienced across the market.
- In 2023, JPIA’s self-funded Anthem PPO plans will be further customized to offer four new enhancements.
  - Progyny fertility and family building benefits will make a life-changing benefit available to employees and spouses or registered domestic partners.

- Hinge Health virtual physical therapy and health coaching will make these services more accessible and comprehensive. Aspects of the program have the potential to reduce the need for surgery or dependence on pain medication.
  - Oncology Guidance through Carrum Health will connect participants who are newly diagnosed with cancer to comprehensive support through world-class cancer treatment centers, Memorial Sloan Kettering and City of Hope. The program includes assignment to a dedicated oncology nurse for 48 months and second opinion and treatment plan review by some of the nation's top oncologists.
  - Comprehensive breast cancer treatment bundles for first-time non-metastatic breast cancer will be available through City of Hope for participants in Southern California within 60 miles of a City of Hope location.
- Rate changes to the other JPIA Employee Benefits plans will be as follows in 2023.
    - Anthem HMO will increase 5.5 percent. Kaiser will have an aggregate rate increase of 0.9 percent, which will result in an increase of 2.8 percent to Standard Rates or a decrease of 1.3 percent to Incentive Rates.
    - Kaiser Senior Advantage rates will decrease 11.1 percent. UnitedHealthcare Medicare Advantage PPO rates will increase 3.1 percent.
    - There will be no change to Delta Dental or Vision Service Plan rates. Employee Assistance Program rates will increase 4.2 percent.
    - Life rates will experience a varying decrease of up to ten percent. Short-term disability rates will be reduced by ten percent. Long-term disability rates will be unchanged.
    - Modern Health virtual mental health and wellness benefit will remain available to active employees in An-them PPO, Anthem HMO, and Kaiser plans.
    - In 2023, this benefit will also be available to pre-Medicare retirees in these plans.
- All Kaiser members will have access to text-based mental wellness coaching through the Ginger app, 24 hours per day, 7 days per week.
  - The vision plans will be enhanced to include coverage for premium and custom progressives with a \$25 co-pay, reducing participant out of pocket expense.
  - UnitedHealthcare Medicare Advantage PPO will see an increase in hearing aid allowance, from \$500 to \$2,500.
  - To assist individuals who are ineligible for retiree health coverage through their former employer, Kaiser Senior Advantage plans, mirroring JPIA pricing and plan design, will be available to Medicare-eligible individuals leaving a JPIA Kaiser plan.
  - By leveraging association with the JPIA's group plans, individuals will have access to plans more robust than those available on the individual market at a very competitive rate.
  - For example, this plan design does not have a "donut hole" period of substantially reduced prescription coverage.



Open Enrollment for the 2023 plan year will run from October 3 through November 10, 2022. Members can contact the Employee Benefits team at (800) 736-2292 with any questions.

Up Coming Events:

2022 Fall Conference Schedule Hyatt Regency - Indian Wells

November 28, 2022

# ACWA UPDATE ON PRIORITY ISSUES

A high-level look at recent ACWA activity and initiatives.



## OCTOBER 2022

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### SB 222 (Dodd) - Low-Income Water Rate Assistance

Gov. Gavin Newsom on Sept. 28 vetoed SB 222, which would have created in state law a Water Rate Assistance Program (WRAP) to provide financial assistance for both drinking water and wastewater services to low-income residential ratepayers. ACWA believes a water and wastewater low-income rate assistance program - if designed in a reasonable, efficient and effective manner - is an appropriate approach. However, as re-written in 2022, the bill had many problematic provisions. ACWA and the ACWA-led SB 222 Oppose-Unless-Amended Coalition obtained many amendments to the bill. The final, Aug. 24 version of the bill still, however, proposed an inefficient and unclear mix of enrollment roles for both the State Water Resources Control Board (or its local service provider) and the water and wastewater systems. ACWA and the coalition sent letters urging the governor to veto the bill on Sept. 6. These veto requests are available at [acwa.com/resources](https://acwa.com/resources). The governor's veto message is available at [gov.ca.gov](https://gov.ca.gov).

#### STAFF CONTACT

**Cindy Tuck**

*Deputy Executive  
Director for  
Government Relations*  
[cindyt@acwa.com](mailto:cindyt@acwa.com)

### ACWA-Sponsored AB 2142 (Gabriel) - California Income Tax Exclusion for Turf Replacement

ACWA's sponsored bill AB 2142 was passed by the Legislature and signed by Governor Newsom Sept. 28. The bill took effect immediately and exempts turf rebates from California taxable income for tax years 2022 through 2026. ACWA co-sponsored this bill with the California Water Efficiency Partnership and WaterNow Alliance.

#### STAFF CONTACT

**Julia Hall**

*Senior Legislative  
Advocate*  
[juliah@acwa.com](mailto:juliah@acwa.com)

### SB 1157 (Hertzberg) - Indoor Water Use Efficiency Standards

Governor Newsom signed SB 1157 into law on Sept. 28, and it will take effect Jan. 1, 2023. The bill maintains the current standard for residential water use of 55 gallons per capita daily (gpcd) until Jan. 1, 2025, then lowers the standard to 47 gpcd until Jan. 1, 2030, with the final standard reduced to 42 gpcd. ACWA and many of its members adopted an oppose-unless-amended position on the bill early in the year and worked throughout the year with the author's office to try to address concerns. The governor issued a [signing message](#) that asks the Legislature to provide funding for the Department of Water Resources (DWR) to complete the required studies and encourage the State Water Board to create variances, including a variance to reflect local investments in recycled water and infrastructure.

#### STAFF CONTACT

**Julia Hall**

*Senior Legislative  
Advocate*  
[juliah@acwa.com](mailto:juliah@acwa.com)

### Water Use Efficiency

DWR recently released recommendations that it says would improve long-term water use efficiency as California adapts to a hotter, drier future driven by climate change. The [recommendations](#) were submitted Sept. 29 to the State Water Board for approval and were a requirement under SB 606 and AB 1668 (2018), which were enacted in support of "Making Conservation a California Way of Life." In its [recommendation memo](#), DWR states that a full recommendation report with more details will follow. The State Water Board will evaluate DWR's recommendations through a formal rulemaking process for the adoption of water use objectives for urban retail suppliers, which will include additional analysis, engagement, and opportunity for public comment. The water use objectives are expected to go into effect by Jan. 1, 2024. More information is available in a Regulatory Advisory that ACWA distributed on Oct. 3 at [acwa.com/notifications](https://acwa.com/notifications).

#### STAFF CONTACT

**Chelsea Haines**

*Regulatory Relations  
Manager*  
[chelseah@acwa.com](mailto:chelseah@acwa.com)

## California Water Plan Update

DWR has initiated the California Water Plan Update 2023 which will promote climate resilience across regions and water sectors with a statewide vision, clear goals, watershed planning framework and toolkit, and progress-tracking dashboard of indicators. The 2023 update will also include updated resource management strategies, water balances, future scenarios and other technical and policy-related activities. More information is available on DWR's website at [water.ca.gov](http://water.ca.gov).

### STAFF CONTACT

**Soren Nelson**  
Regulatory Advocate  
[sorenn@acwa.com](mailto:sorenn@acwa.com)

## SAFER Drinking Water Needs Assessment

The State Water Board on Sept. 20 released a [draft white paper](#) that details proposed recommendations for the Drinking Water Needs Assessment Affordability Indicators. The SAFER Program is responsible for conducting an annual Needs Assessment, which includes an affordability assessment, risk assessment and cost assessment. The State Water Board is proposing enhancements to how it incorporates affordability into the Drinking Water Needs Assessment for public water systems, state small water systems, and domestic wells. [Written comments](#) are due Oct. 20 and there will be a [public workshop](#) on Nov. 1.

### STAFF CONTACT

**Ivy Brittain**  
Senior Regulatory Advocate  
[ivyb@acwa.com](mailto:ivyb@acwa.com)

## Advanced Clean Fleets Regulation

The California Air Resources Board (CARB) in August announced a [notice of public hearing to consider the Proposed Advanced Clean Fleets Regulation](#) (ACF). CARB will not consider adoption of the ACF until early 2023, however, the public hearing will provide an opportunity for stakeholder input to CARB staff. The ACF would require California fleet owners and operators to start purchasing zero emission vehicles in 2024, with the goal to move California's medium- and heavy-duty trucks to zero emission, where feasible, by 2045. [Written comments](#) are due Oct. 17 and a [public hearing](#) will be held Oct. 27.

### STAFF CONTACT

**Nick Blair**  
Regulatory Advocate  
[nickb@acwa.com](mailto:nickb@acwa.com)

## Nonprofit ACWA Foundation

After eight months of research, planning and discussion by a steering committee and four workgroups of numerous ACWA members and staff, the ACWA Board of Directors on Sept. 23 approved the creation of a new nonprofit ACWA Foundation to advance workforce and leadership development by promoting diversity, equity and inclusion (DEI) in the water industry. The foundation's bylaws, articles of incorporation and a finance plan also were approved by the Board and will be filed with state and federal authorities to obtain nonprofit 501 (c)(3) tax-exempt status. More information is available in an ACWA Advisory that was distributed Sept. 23 at [acwa.com/notifications](http://acwa.com/notifications).

### STAFF CONTACT

**Tiffany Giammona**  
Senior Director of Operations and Member Engagement  
[tiffanyg@acwa.com](mailto:tiffanyg@acwa.com)

## Quench California Public Education Campaign

ACWA's statewide 2022-'23 public education campaign Quench California continues with a social media and digital advertising effort having launched in July. The social media strategy includes use of ACWA's Twitter, Facebook, Instagram and LinkedIn accounts and leverages member participation with social media graphics and customizable content. The first toolkit was distributed to members on Aug. 4 and includes customizable sample social media posts and graphics, logos and other collateral materials about agency infrastructure projects. A second toolkit will be released this month and includes an infographic and new social media graphics.

The toolkits are available to members at [acwa.com/resources](http://acwa.com/resources). More information on the campaign is available at [quenchca.com](http://quenchca.com).

### STAFF CONTACT

**Heather Engel**  
Director of Communications  
[heathere@acwa.com](mailto:heathere@acwa.com)

## Upcoming Events - Visit [www.acwa.com/events](http://www.acwa.com/events) for more

- ACWA/Save Our Water Webinar: California Drought Planning Workshop - Oct. 19
- ACWA Region 3 Program: Water, Wildfire & Wine - Oct. 20
- 2022 ACWA Fall Conference & Exhibition - Nov. 29 - Dec. 1

# AGENDA ITEM VIII-1

DRAFT

**Finance Committee Meeting Minutes  
San Juan Water District  
October 25, 2022  
4:00 p.m.**

**Committee Members:** Ted Costa, Director  
Ken Miller, Director

**District Staff:** Paul Helliker, General Manager  
Donna Silva, Director of Finance  
Teri Grant, Board Secretary/Administrative Assistant

**District Staff & Consultants:** Attendee

**1. Review General Manager Expense and Reimbursements (W & R)**

The committee reviewed the September expenses for the General Manager and found them to be in order.

**2. Review Check Register from September 2022 (W & R)**

The committee reviewed the September check register and found the entries to be in order.

**3. Other Finance Matters (W & R)**

Director Costa inquired if the Meter Replacement Program was still in place. GM Helliker informed the committee that Citrus Heights Water District decided to purchase different meters which were not the same as the District meters; therefore, there was no cost savings since a larger purchase was not completed. GM Helliker explained that the meter program is an annual program and staff will seek other agencies to work with.

In response to Director Miller's question, Ms. Silva informed the committee that the SRF funding for the Eureka Pipeline Replacement Program is requiring that the District procure 100% USA-made supplies for the construction material. She stated that the requirement is a result of the Build America, Buy America Act that went into effect on May 14, 2022. She explained that there are some fittings that are not USA-made and the contractor has been requested to procure USA-made material. In addition, she will be applying for a waiver of this requirement since most of the construction material is American made. She explained that the delay on the project, at this point, has been due to supply chain issues, but that the project may be deliberately delayed long enough to obtain the waiver and allow for the agreement to be executed prior to construction completion. She will update the Board at the next meeting.

**4. Public Comment**

There were no public comments.

The meeting was adjourned at 4:17 p.m.