



**REGULAR MEETING OF THE BOARD OF DIRECTORS
2:00 pm Tuesday, September 19, 2023**

In Person:

380 East Vanderbilt Way
San Bernardino, CA 92408

Online via Zoom:

<https://sbvmwd.zoom.us/j/684456030>

Meeting ID: 684 456 030

PASSCODE: 3802020

By Telephone:

Dial-in Info: (877) 853 5247 US Toll-free

Meeting ID: 684 456 030

PASSCODE: 3802020

If you are unable to participate online or by telephone, you may also submit your comments and questions in writing for the District's consideration by sending them to comments@sbvmwd.com with the subject line "Public Comment Item #" (insert the agenda item number relevant to your comment) or "Public Comment Non-Agenda Item". Submit your written comments by **6:00 p.m. on Monday, September 18, 2023**. All public comments will be provided to the Board President and may be read into the record or compiled as part of the record.

IMPORTANT PRIVACY NOTE: Online participants **MUST** log in with a Zoom account. The Zoom app is a free download. Please keep in mind: (1) This is a public meeting; as such, the virtual meeting information is published on the World Wide Web and available to everyone. (2) Should you participate remotely via telephone, your telephone number will be your "identifier" during the meeting and available to all meeting participants; there is no way to protect your privacy if you elect to call in to the meeting.



SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
380 E. Vanderbilt Way, San Bernardino, CA 92408

REGULAR MEETING OF THE BOARD OF DIRECTORS
2:00 PM Tuesday, September 19, 2023

CALL TO ORDER/PLEDGE OF ALLEGIANCE/ROLL CALL

1) PUBLIC COMMENT

Members of the public may address the Board regarding any item within the subject matter jurisdiction of the Board; however, no action may be taken on off-agenda items except as authorized by law. Each speaker is limited to a maximum of three (3) minutes.

2) DISCUSSION AND POSSIBLE ACTION ITEMS

- 2.1 Leadership and Professional Development Training Program (20 min) - Page 3
[Staff Report - Leadership and Professional Development Training Program](#)
[Statement of Work/Proposal - Nate Sassaman Leadership](#)
- 2.2 Discuss California Special Districts Association 2024 Committee Interest For(20 min) - Page 13
[Staff Memo - Discuss California Special Districts Association 2024 Committee Interest Form](#)
[List of CSDA Committees, Time Commitment and Attendance](#)
- 2.3 Update on Recharge in the Cactus Basins Project (20 min) - Page 16
[Staff Memo - Update on Recharge in the Cactus Basins Project](#)
[Draft joint letter by San Bernardino Valley and Rialto Basin Groundwater Council for Cactus Basins Recharge Agreement to the County](#)
[Facilities to facilitate recharge in the Cactus Basins](#)
[Cactus Basins Project Handout](#)

3) REPORTS (Discussion and Possible Action)

- 3.1 State Water Project Report (10 min) - Page 25
[Staff Memo - State Water Project Report](#)
[Fact Sheet for Recreation in SWP Facilities](#)
[Why Modernizing Infrastructure Will Benefit Our Future Water Supply](#)
[Sites Reservoir FAQ: Sites Reservoir Greenhouse Gas Emissions Evaluation](#)
[Sites Reservoir Project Monthly Status Report for July 2023](#)
- 3.2 Directors' Report of Activities and Travel Requests in accordance with Resolution 1100 (10 min) - Page 37
[SBVMWD Director Fees and Expenses paid in August 2023](#)
[Director Botello Activity Report - August](#)

[Director Harrison Activity Report - August](#)
[Director Hayes Activity Report - August](#)
[Director Kielhold Activity Report - August](#)
[Director Longville Activity Report - August](#)

3.3 General Counsel Report

3.4 SAWPA Meeting Report

3.5 Water Delivery Report(10 min) - Page 43
[Staff Memo - Water Delivery Report Sept 2023](#)
[Water Delivery Report - Sept 2023](#)

3.6 Treasurer's Report (20 min) - Page 47
[Treasurer's Report - August 2023](#)

4) **FUTURE BUSINESS**

5) **ANNOUNCEMENTS**

5.1 List of Announcements (5 min) - Page 56
[List of Announcements 091923](#)

6) **CLOSED SESSION**

7) **ADJOURNMENT**

DATE: September 19, 2023
TO: Board of Directors
FROM: Karen Resendez, Human Resources and Risk Manager
SUBJECT: Leadership & Professional Development Training Program

Staff Recommendation

Authorize the CEO/General Manager to execute the consulting services agreement with Nate Sassaman Leadership for leadership and professional development (LPD) training up to \$35,000.

Summary

Leadership and professional development training is essential to a high-performing organization; it not only equips staff with the knowledge and skills to achieve the organization's goals, but it also boosts employee engagement and helps to retain top talent. San Bernardino Valley has undergone organizational changes over the past year, including combining several teams, adding additional leadership roles, and hiring new staff into established roles and promotion of staff into the new roles. LPD training when such organizational changes occur is essential for cultural continuity.

Staff recommends continuing LPD training with Nate Sassaman Leadership to continue to build a culture of growth and continuous learning with general topics including:

- Team Dynamics & Effectiveness
- Conflict Resolution
- Strategic Thinking & Communications
- Leadership & Accountability

Background

San Bernardino Valley has utilized Nate Sassaman Leadership for LPD training since it was approved by the Board on [December 9, 2021](#) to facilitate training for the Board.

Under the CEO/General Manager's authority, Nate Sassaman Leadership was contracted for LPD training for the executive team and various staff, which consisted of four (4) leadership training sessions between June 2022 and April 2023.

Staff is proposing additional LPD training with Nate Sassaman Leadership. All training programs includes in-person and individual coaching, the MyHardwired (MHW) assessment for staff who have not previously completed this assessment, and all materials such as books, handouts and presentation materials. Three (3) different programs are included in the proposal as follows:

- Water Operations Leadership Academy – three (3) in person sessions with the full Operations team focused on effective communication, small unit leadership and the three levels of accountability.
- Water Technical Leadership Academy – three (3) in person sessions with technical staff from Planning, Engineering and Watershed Resilience, Accounting and Administration, focusing on team dynamics, strategic and effective communication, conflict management and high performing teams.
- Executive Team/Staff Workshop – two (2) in person sessions with the leader cohort focused on emotional intelligence strategies, presentations, leading effective meetings and employee engagement.

District Strategic Plan Application

Strategy 5 – Attract and support top talent and promote a rewarding culture of growth and opportunity.

Fiscal Impact

The fiscal impact of this item is \$35,000. Funds for these services are available in Education and Training, 6500 line item of the approved FY 2023-2024 General Fund Budget.

Attachments

- 1) Statement of Work/Proposal – Nate Sassaman Leadership



**NATE SASSAMAN LEADERSHIP
(FEIN:26-1096024)
STATEMENT OF WORK/PROPOSAL
SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
EXECUTIVE TEAM/STAFF LEADERSHIP PROGRAM**

DATE: October – December 2023

AGENCY: San Bernardino Valley Municipal Water District Board (Valley Water District)

LOCATION: San Bernardino, CA

CONTACT: Heather Dyer, General Manager; Jose Macedo, Chief of Staff; Karen Resendez, Human Resources

FACILITATOR: Lieutenant Colonel (retired) Nate Sassaman. For the past nine years, Nate has worked with over a thousand leaders and managers from public sector agencies to include the County of Santa Barbara Public Works, Los Angeles County Public Works, Orange County Water District, Western Municipal Water District, the City of Corvallis, OR, and numerous public agencies in the counties of Los Angeles, San Bernardino, and Riverside. He understands the challenges and training needs of public agencies, the pressures they face, the critical tasks of leader training, managing top talent, and delivering strategic plans/communications. Nate is a retired Army officer, published author (“Warrior King”), keynote speaker, executive coach, leadership trainer, All-American Football player (Quarterback), and West Point Graduate. See biography below.

Nate Sassaman Leadership (NSL) is responsible for providing all presentation materials, handouts, books, assessments, coaching calls, and associated workshop facilitation. For the MyHardWired (MHW) leadership assessment, participants will receive instructions via email for taking a 15-minute online survey to be completed no later than a week prior to the first day of the workshop.

Program #1: Valley Water Operations Leadership Academy (OLA 1.0): \$1,141 (per person fee) for 10 Valley Water Operations leaders selected from San Bernardino Valley Municipal Water Department for three sessions of in-person leadership training, one voluntary coaching call per person, and a MyHardwired (MHW) assessment for the Operations Leadership Academy (OLA) attendees. Participants will be kept in one group, OLA Cohort #1). Fee includes facilitation of all sessions plus all workshop products, books, various articles, and video links of selected



case studies, materials, and a voluntary coaching call per person. Also includes debriefing of general OLA trends and results and specific feedback on rising leader stars. Proposed sessions are designed per below. Estimated total = \$11,410

Program #2: Valley Water Technical Leadership Academy (TLA 2.0): \$1,141 (per person fee) for 9 Valley Water technical leaders selected from Engineering, Accounting, and Administration for three sessions of in-person leadership training, a voluntary coaching call per person, and a MyHardwired (MHW) Assessment survey/report for the COSB PW Technical Leadership Academy (TLA). Participants will be kept in one group, TLA Cohort #1). Fee includes facilitation of all sessions plus all workshop products, one book (“The Five Dysfunctions of a Team”), and materials, MHW survey/report, and a voluntary coaching call per person. Also includes debriefing of general TLA trends and results, specific feedback on rising leader stars. Proposed agenda sessions are designed for review below. Estimated total = \$10,419

Executive Team/Staff Workshop: \$832/per person (flat fee) for 15 attendees for two sessions over the 3 months in-person Executive Team/Staff Leadership Development Program. The flat fee includes facilitation of all sessions, extra team building exercises, all workshop products/materials, one course reading book (“Team of Teams” by Stanley McChrystal), and several case studies videos/articles/materials, review the MyHardwired (MHW) Leadership Profile survey/report, update the Valley Executive/Staff Team sheets, individual Personal Leadership Philosophies (PLPs), one voluntary Action Plan coaching call per person. Also includes a separate follow-on debriefing to the GM of the OLA/TLA trends and results as well as the path ahead leadership recommendations. Proposed agenda sessions are designed for review below.

Estimated total: 15 attendees x \$832 = \$12,840 (current attendance = 17 total attendees to include Valley Water GM & COS as part of Total Cost)

Total Cost for Three Leadership Programs: \$34,669

- TRAVEL: Included in the fee.
- FACILITY: At a location determined by Valley Water District, San Bernardino, CA
- TERMS: Invoices will be sent after each session(s) are completed for payment.



RESPONSIBILITIES:

Valley Water District will provide a safe and secure meeting facility with appropriate audio-visual capabilities to accommodate all attendees for in-person training. Also, Valley Water District will provide poster board sticky sheets and red, green, black, and blue markers for in-classroom instruction.

NSL is responsible for providing all presentation materials, handouts, books, assessments, coaching calls, and associated workshop facilitation. For the MyHardwired Colors assessment, participants will receive instructions via email for completing the 15-minute online survey approximately three-four weeks prior to the first workshop day. (Completion date for the surveys will be approximately one week prior to the first day of class). NSL will provide color printed full, detailed MHW reports for each of Valley Water District Executive Team and Staff.

Program 1: San Bernardino Valley Municipal Water District Operations Leadership Academy (OLA 1.0) Program Tentative Agenda/Outline (All in-person)

Session #1 (8 am – Noon)

- Senior Leader remarks, Introduction, Program Overview
- Individual MHW Colors Summaries/Reports
- Leadership Commitment Statements
- Stop Start Continue Exercise

Notes: Prior to the initial session, participants will complete the individual MHW Survey.

Session #2 (8 am - Noon)

- Review Colors, and Leadership Philosophies
- Effective Communication – Generational Differences/Styles
- Basic Small Unit Leadership / Leadership Commitment Statements
- Stop Start Continue Exercise (if needed)

Notes: Prior to session #2, participants will (1) Write their initial Leadership Commitments Statement draft; and (2) Watch the 10-minute video on Sir Ernest Shackelton, (3) Read selected articles on Small Unit Leadership and (4) Complete any additional assignments.

Session #3 (8 am - Noon)

- Review Basic Small Unit Leadership
- The Leader Coach



- Three levels of Accountability – Personal, Team, Organizational
- Next Steps / Graduation

Note: Prior to session #3, attendees will (1) Watch case studies associated with The Leader Coach and Accountability, and (2) Complete any additional assignments.

Program 2: San Bernardino Valley Water Technical Leadership Academy (TLA 1.0)
Program Tentative Agenda/Outline (All in-person)

Session #1 (8 am – Noon, or TBD) – in person

- Introduction / Senior Leaders Opening Comments (Context, Program Intent)
- Personal MyHardwired (MHW) Color Profiles
- MHW and Team Dynamics
- Stop Start Continue Exercise

Note: Prior to the initial session, participants will (1) Complete the individual MHW Survey; (2) Receive their book, “The Five Dysfunctions of a Team” for reading for session #2 and #3.

Session #2 (8 am – Noon or TBD, in-person)

- Discuss Homework (MHW Application Exercise)
- Strategic and Effective Communication Skills
- Leadership & Present/Review Personal Leadership Philosophies
- Stop Start Continue Exercise (if needed)

Note: Prior to session #2, participants will read three designated articles on Personal Leadership Philosophies, and (2) Write their initial Leadership Philosophy draft to share in their small groups, and (3) Complete the reading of “The Five Dysfunctions of a Team.”

Session #3 (8 am – Noon or TBD, in-person)

- Team Effectiveness / Win As Much As You Can
- Conflict Management Strategies / Role-Plays
- Characteristics of High Performing Teams
- Next Steps / Graduation

Note: Prior to session #3, attendees will be prepared to discuss “The Five Dysfunctions of a Team” in their small groups, and (2) Complete any additional assignments.



**San Bernardino Valley Municipal Water District Executive and Staff Leadership
Development Program Tentative Curriculum Outline (All in-person)**

Session #1 (1 pm – 4:30 pm tentative or TBD, in person)

- Senior Leader remarks, Introduction, Program Overview
- Refresh Individual MHW Colors Summaries/Reports
- Review/Update Leadership/Personal Leadership Philosophies
- Review Emotional Intelligence Strategies
- Extreme Ownership/Team Effectiveness
- High Performing Teams / Exercises
- Presentation Basics/Leading Effective Meetings/Employee Engagement

Notes: Prior to the initial session, participants will (1) Review/Read Emotional Intelligence article/strategies; and (2) Update 2023 personal action plans for discussion.

Session #2 (1 pm – 4:30 pm tentative or TBD, in person)

- Valley Water Organizational Core Values / Leadership Commitments
- Your Work at Valley Water
- Nine Minutes on Monday Review / Worksheets
- Stop Start Continue Exercise
- Team of Teams / Exercise
- Next Steps and Action Planning

Notes: Prior to session #2, participants will read selected chapters from “Team of Teams” and be prepared to discuss/backbrief key principles to the class.

LOGISTICS SUMMARY: OLA / TLA / Executive Team/Staff receive/produce the following as a minimum -

MyHardWired (MHW) Assessment/Detailed Report/Summary
Personal Leadership Philosophy / Personal Action Plan
Dream Company Diagnostic Tool
Team Effectiveness Self-Assessment
Leader-Coach Self-Assessment
Accountability Self-Assessment
Nine Minutes on Monday Self-Assessment
Team Leadership Commitments/Personal Action Plan
Stop Start Continue Exercise Sheet and Results
Participant workbook binders with all handouts, exercises, and program materials
“*The Five Dysfunctions of a Team*” by Patrick Lencioni (OLA and TLA programs only)
“*Team of Teams*” by General Stanley McChrystal (Executive Team / Staff only)
“*The Warrior King*” by Nate Sassaman (OLA and TLA programs only)



Signature Page:

Signed/dated on behalf of SBVMWD _____

Signed/dated on behalf of Nate Sassaman Enterprises, Inc. _____



Justification for Sole Source Procurement

While Nate Sassaman Leadership (NSL) is confident in the alignment of their services with the San Bernardino Valley Municipal Water District leadership development requirements, we are also mindful that there are other potential service providers operating in this space. As such, the following provides potential justification for procurement as sole source, if required:

Nate Sassaman Leadership has a unique combination of experience in both the private and public sector. NSL has worked and consulted on both sides of the fence and is able to leverage best practices from the full spectrum of leadership and strategic planning environments. The NSL team intimately understands the issues common to public sector organizations.

Nate Sassaman Leadership has provided leadership development programs for public sector organizations and agencies either as a lead contractor or sub-contractor in California and Oregon since 2015, including nearly 7,500 managers and supervisors across dozens of agencies.

Nate Sassaman Leadership has specific and relevant experience with city and county organizations and their leaders. We have led seminars and similar multi-session leadership programs for dozens of county organizations within the counties of Santa Barbara, Orange, Riverside, Los Angeles, and San Bernardino. In addition, our work with various city, state, and federal agencies have given us a proven track record with public sector organizations.

The proposed leadership program will leverage several of proprietary self-assessments, as well as assessment tools from our partners. We intend to use the MyHardWired assessment from MyHardWired, LLC to assess personal leadership and communication style. Nate Sassaman Leadership facilitators are certified on the use of this tool.

Nate Sassaman Leadership is led by a Service-Disabled Veteran of a Veteran Owned Small Business.



Lieutenant Colonel (Retired) Nate Sassaman Leadership Trainer/Coach/Speaker



Biography

Nate Sassaman is a 1985 West Point graduate whose leadership skills have been demonstrated from the battlefield to the boardroom. LTC (R) Sassaman led over 1,000 soldiers as a Combined Arms Infantry Battalion Commander in the heart of the Sunni Triangle from 2003-2004. Using the leadership lessons taught at West Point and the hard lessons on the Iraqi battlefield, Nate takes his amazing leadership experiences and develops today's leaders and aspiring leaders at some of the largest companies and government agencies in the United States.

A West Point All-American QB, Army Airborne Ranger, decorated combat veteran, best-selling author, and seasoned leader, Nate has developed and coached thousands of executives, managers, front-line supervisors, teachers, coaches, and aspiring leaders nation-wide in the past decade. His small team workshops focused on your leadership journey, overall team dynamics, and the leader-coach concept helps knit groups into high performing teams. Nate's high-energy approach, challenging facilitator methods, and focused determination on developing his student-leaders and their teams makes for the best leadership training available. His St. Martin's Press published book, **Warrior King**, has sold over 100,000 copies and is a regional best-seller.

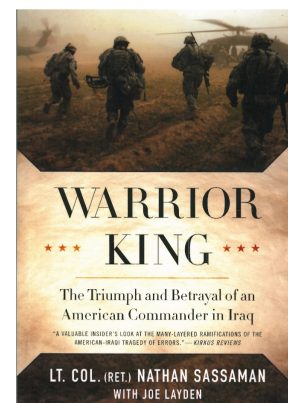
Nate delivers leadership workshops, executive coaching, and keynote addresses to our nation's largest companies (Home Depot, Charles Schwab, Northwestern Mutual) and public agencies (Los Angeles, Santa Barbara, San Bernardino, and Riverside Counties, CA). His combat leadership experiences were recently featured in the BBC's 2020 award-winning "Once Upon a Time in Iraq" documentary.

Education

BS, United States Military Academy (West Point)
MPA, Public Administration, University of Washington

Contact Information

Email: natesassaman11@gmail.com
P. 719.964.2111



DATE: September 19, 2023
TO: Board of Directors
FROM: Kelly Malloy, Strategic Communications Manager
SUBJECT: Discuss California Special Districts Association 2024 Committee Interest Form

Staff Recommendation

Provide direction to staff regarding the Board of Directors interest in submitting Committee Interest Forms for any of the six California Special Districts Association (CSDA) committees.

Summary

CSDA maintains six committees that meet regarding the full range of topics relevant to the water industry. CSDA is currently accepting Consideration Forms through October 6 from members interested in serving in 2024.

Background

The six CSDA Committees play a key role in establishing the direction and priorities of the association. Committee involvement is crucial to the success of activities and the development of CSDA. The selection and ratification of committees will take place in November 2023 with committee participation beginning in January 2024.

Standing Committees include:

1. Audit
2. Elections & Bylaws
3. Fiscal
4. Legislative
5. Member Services
6. Professional Development

If a Board Member is interested in participating on the Legislative Committee, this assignment also includes at least one of the following working groups:

1. Environmental & Emergency Preparedness
2. District Operations
3. Governance
4. Human Resource & Personnel
5. Public Works, Facilities, and State Infrastructure Investment & Partnership
6. Local Revenue

Each committee has a specialized area of focus. When submitting names for consideration, CSDA needs dedicated participants who can expend the time to provide their expertise in directing its activities and policies. Attached please find a list of the committees which includes time commitment and attendance requirements.

District Strategic Plan Application

Participation in CSDA committees aligns with the mission of *working collaboratively to provide a reliable and sustainable water supply to support the changing needs of our region's people and environment along with the goal to establish San Bernardino Valley as an industry leader, recognized locally by the public and our peers for the leadership and positive impact we have within our region and the state.*

Fiscal Impact

There is no fiscal impact with this item, however if appointed to a committee San Bernardino Valley would be responsible for all costs associated with the participation of its representatives on CSDA committees.

Attachment

- 1) List of CSDA Committees, Time Commitment and Attendance



California Special Districts Association

Districts Stronger Together

CSDA Committees

CSDA relies on the participation of our members in order to guide the association. Committee involvement is crucial to the success of activities and the development of CSDA policies. The talent and energy of the individuals who serve on CSDA's committees and to the issues that concern special districts in California are the critical components of CSDA's success.

Legislative Committee (space is limited):

Develops CSDA's legislative agenda; reviews, directs, and assists with legislative/public policy issues.

Commitment: Meets six to seven times annually. Committee members must additionally attend CSDA's Special Districts Legislative Days in Sacramento, CA and Annual Conference, and are also invited to the legislative planning session.

Working Groups: Each legislative committee member will be assigned to one or two working groups. Working groups include: environment, formation and reorganization, governance, human resources and personnel, public works and facilities, and revenue.

Professional Development Committee: Plans, organizes, and directs the professional development and events for CSDA.

Commitment: Meets at least twice annually.

Member Services Committee: Responsible for recruitment of new members, member retention, development of new member benefits and review of current programs.

Commitment: Meets at least twice annually.

Audit Committee: Responsible for maintaining and updating internal controls. Provides guidance to auditors regarding possible audit and fraud risks.

Commitment: May meet with auditors prior to the commencement of the audit, when audit is completed, and possibly one meeting during the auditing process. Financial experience preferred.

Elections & Bylaws Committee: Conducts annual elections and occasionally reviews bylaws upon request of the CSDA Board, members, or as needed.

Commitment: Minimum of one meeting annually.

Fiscal Committee: Oversees the financial direction of the organization including budget review and implementation.

Commitment: Meets at least three times annually. Financial experience preferred.

DATE: September 19, 2023

TO: Board of Directors

FROM: Wen Huang, Chief Operating Officer/ Assistant General Manager
Kelly Mallory, Strategic Communications Manager

SUBJECT: Update on Recharge in the Cactus Basins Project

Staff Recommendation

Direct Staff to continue working collaboratively with the Rialto Groundwater Council member agencies to finalize the attached letter, subject to non-substantive suggested revisions, and authorize CEO/General Manager to execute the letter for transmittal to the San Bernardino County Board of Supervisors.

Summary

San Bernardino Valley and San Bernardino County Flood Control District (SBCFCD) are entrusted to serve the community within the upper Santa Ana River valley. While each agency has a distinct primary function, both have a shared mission of conserving water for beneficial use. With this commonality in mind, the two agencies have the potential to continue bringing additional benefits to the region by using flood control facilities jointly. To effectuate this collaborative effort, a Master Recharge Agreement was executed by the Governing Boards of both agencies in June 2023, to include seven (7) basins. Given the importance of this agreement to facilitating continuous recharge on a regional scale and to complexity of water quality issues associated with the location of Cactus Basins, the Cactus Basins have been identified as a facility that requires additional discussion and a stand-alone agreement to finalize specific requirements to allow recharge.

Following the approval of the Master Recharge Agreement, Staff has been meeting with the Rialto Basin Groundwater Council, consisting of the cities of Rialto and Colton, West Valley Water District, and Fontana Water Company, to develop collaborative strategies for approaching the County of San Bernardino (County) so that the Cactus Basins can be used to facilitate recharge of supplemental water for beneficial uses when they are not in use for flood management purposes. The recommended strategy includes continued communication with both County Staff and

representatives from the Board of Supervisors. At the Board Meeting, Staff will provide a summary of the project and suggested approach for consideration by the Board of Directors.

Background

San Bernardino Valley has been working collaboratively with SBCFCD and the retail water agencies in the Rialto-Colton Basin to develop plans to facilitate recharge of State Water Project (SWP) water in the Cactus Basins. The Cactus Basins are comprised of a series of five (5) major basins, located south of Interstate 210 and north of Etiwanda Avenue, between Ayala Drive and Cactus Avenue, in the City of Rialto. The basins are owned and operated by the SBCFCD and were originally constructed for flood control purposes. Groundwater modeling has determined that the basins are ideally located to provide the first opportunity for large scale groundwater recharge of the Rialto-Colton Basin. As a cooperative effort with San Bernardino Valley, SBCFCD was able to secure \$1M for construction of the Cactus Basins No. 3 and 3A from Round 1 of the Proposition 84 Grant program.

Because the primary purpose of the Cactus Basins is flood protection, certain recharge appurtenances, including bypass pipelines, control gates, and low-flow diversion structures need to be constructed to facilitate groundwater recharge. At the request of San Bernardino Valley and through a funding agreement, these facilities were incorporated into the design plans of the basins with the goal of integrating these elements and including them as a component of SBCFCD's construction activities to minimize costs. These facilities as shown on the attached map have been substantially completed.

In addition to the in-basin facilities discussed above, certain off-basin improvements are also necessary to have a complete functional system to facilitate SWP recharge. The centerpiece of the off-basin facility includes a pipeline named the Cactus Basin Connector Pipeline (Pipeline), which will first flow under pressure to a concrete distribution structure where it will then intertie to the City of Rialto storm drain system and flow by gravity. This Pipeline will be utilized to convey SWP water from a 36-inch nozzle located on the Devil Canyon-Azusa Pipeline, which is located near the intersection of Linden Ave. and Riverside Dr., westerly along the Metropolitan Water District of Southern California's right-of-way to the City of Rialto's 108-inch storm drain located in Locust Avenue. From there, water will flow southerly to an existing San Bernardino County storm drain channel north of the 210 freeway. Consequently, water would discharge into the Cactus Basins south of the 210 freeway, facilitating recharge to the severely depleted Rialto-Colton Groundwater Subbasin. This pipeline is currently at the design phase.

Construction of the off-basin recharge facilities is pending completion of environmental documentation for evaluation of recharge effects to the Rialto-Colton Groundwater Subbasin. A large component of the environmental analysis involves groundwater modeling using the newly completed Santa Ana River Integrated Model to assess potential impacts of SWP recharge on the existing groundwater plumes. Findings from the modeling exercises show that there are no negative impacts to the remediation effort by the County or others, and the recharge can in fact be a beneficial water resource to support the design remedies; thus improving the long-term health and quality of a critically stressed groundwater basin.

Following the approval of the Master Recharge Agreement, Staff has been meeting with staff and the members of the Rialto Basin Groundwater Council to develop strategies to approach the County so that the Cactus Basins can be used to facilitate recharge of supplemental water for beneficial uses. Through a series of discussions, one essential action is to develop and execute a joint letter by San Bernardino Valley and Rialto Basin Groundwater Council to the County Board of Supervisors requesting a cooperative meeting between the County and water agencies to develop a recharge/operating agreement for the Cactus Basins. The draft letter has since been developed and is being reviewed by the Rialto Basin Groundwater Council agencies.

Fiscal Impact

Pending the upcoming discussion with the County and Rialto Basin Groundwater Council, additional work or studies may be necessary in support of the recharge agreement. The scope of additional work or studies, if necessary, will be developed and brought back to the Board for consideration in the future.

Attachments

- 1) Draft joint letter by San Bernardino Valley and Rialto Basin Groundwater Council for Cactus Basins Recharge Agreement to the County
- 2) Facilities to facilitate recharge in the Cactus Basins
- 3) Cactus Basins Project Handout

Chair Dawn Rowe
San Bernardino County Board of Supervisors
385 N. Arrowhead Avenue
San Bernardino, CA 92415

September xx, 2023

RE: Cactus Basins Recharge Agreement

Dear Chair Rowe:

A wide range of agencies work independently to serve the public; each working to meet the changing needs of people and the environment. San Bernardino Valley Municipal Water District (San Bernardino Valley), the regional water agency, in cooperation with members of the Rialto Basin Groundwater Council, consisting of the Cities of Rialto and Colton, West Valley Water District, and Fontana Water Company, have identified a partnership opportunity with the San Bernardino County Flood Control District (Flood Control District) to operate the Cactus Basins for dual purposes; thus increasing the value of public infrastructure investments for the people that we all serve. A cooperative effort like this would bring a new level of water supply reliability and long-term resilience to the Rialto-Colton Groundwater Basin which is an important source of water supply for nearly 500,000 residents served by these agencies and the County of San Bernardino.

The Flood Control District is tasked with a dynamic responsibility to “provide for the control of the flood and storm waters” while also to “conserve such waters for beneficial and useful purposes” by capturing, spreading, storing, retaining through a series of flood control facilities. By maximizing the complimentary missions of Flood Control District and the water agencies, together we can achieve these critical responsibilities by using facilities, when not needed for flood control, for groundwater water transport, capture, spreading and recharge that benefits the communities. This is a unique opportunity to work together to provide benefits beyond a single organization that will enhance the quality of life for residents and businesses of the Rialto-Colton area.

The Cactus Basins are currently used exclusively for flood management purposes; however, there is even more potential for this specific site. These existing basins are ideally located to be the first groundwater replenishment facility in the area which is desperately needed to serve this growing area of our County. Additionally, the use of Cactus Basins for recharge would replace the need to develop vacant parcel(s) into a tax-exempt facility; allowing the parcel(s) to remain available for economic development purposes. Since the early 2010s, during the initial Cactus Basins project evaluation and construction, San Bernardino Valley has been working collaboratively with San Bernardino County Public Works staff to facilitate recharge of supplemental water in the region for beneficial uses. The basins would function similar to other dual-use flood control basins along the foothills as included in the Master Groundwater Recharge Agreement recently re-approved in June 2023.

The water agencies acknowledge that these basins are in an area of the groundwater aquifer that is partly impacted by the Rockets, Fireworks, and Flares (RFF) Superfund site and other sites. With water quality as a top priority, San Bernardino Valley, working collaboratively with the water agencies, County staff, and the EPA, has utilized the peer-reviewed and scientifically accepted Integrated Santa Ana River

Model, among others, to analyze potential impacts on the contamination remediation efforts that could result from groundwater replenishment in the Cactus Basins. Consistently, the findings show that there are no negative impacts to the remediation effort by the County or others, and the recharge can in fact be a beneficial water resource to support the design remedies; thus improving the long-term health and quality of a critically stressed groundwater basin. By replenishing the groundwater and increasing water levels we would allow for sustainable groundwater production for municipal purposes at historical levels (currently they are operating at severe restrictions due to low water levels), support growth in the region, and reduce long-term costs of the municipal water agencies and therefore the residents and business of this area. Through world-class methodologies and widely accepted practices, this proactive approach supports the intent to move forward in a thoughtful, scientifically supported manner that meets multiple goals of the County.

The Rialto-Colton Groundwater Basin does not currently have a location for large-scale groundwater replenishment, of which a significant portion is adjudicated under the 1961 Rialto Decree. Given the historically dry years the region has been experiencing, groundwater levels have continued to decline, and the retail water agencies have been required to curtail their respective productions, as much as by 41% for 2023. This is an important condition to be aware of, due to the potential for existing wells to become unusable which would require extensive investments to drill deeper replacement wells. While this of course is problematic due to the increased costs in local water rates associated with new infrastructure, it also could have significant impacts to the effectiveness of the treatment in the County's and other's remediation efforts. If current well depths are not functional from an operational perspective due to low water levels, this could potentially necessitate new investments by the County and others to continue its required remediation efforts. This change in conditions causes great concern by the water agencies regarding this trend and the importance of reliable and safe drinking water for their customers due to your ongoing commitments for remediation.

Continuing to delay in taking advantage of recharge opportunities at the Cactus Basins will degrade health of the Rialto-Colton Groundwater Basin and could result in unsustainable and irreparable harm to the residents who rely on it for daily water needs. The water agencies are looking to maximize the use of this facility to provide multiple benefits to the local residents and businesses who fund these public projects through their tax dollars while also maintaining consideration for the serious obligations regarding the groundwater contamination and associated design remedies.

We take great pride in our ability to work cooperatively in this region to reach innovative solutions to complicated challenges. San Bernardino Valley and the Rialto Basin Groundwater Council members continue to work together to ensure a resilient and reliable water supply for this region. Consistent with statewide priorities, this effort supports the Governor's Executive Order that encourages accelerating and maximizing stormwater capture for recharge. With a history of successful joint facility operations and a commitment to the reliable water supply for this community, we request a cooperative meeting between two members of the Board of Supervisors from San Bernardino County with agency policy makers to develop a recharge/operating agreement that includes the Cactus Basins. We are confident that with the expertise that each of our agencies bring to the table, we will be able to achieve a solution that will benefit our communities for generations to come.

For questions or further discussion regarding this effort, please contact San Bernardino Valley's Assistant General Manager/COO, Wen Huang, at (909) 387-9223 or wenh@sbtvmwd.com. To keep working

towards viable solutions, the members of the Rialto Basin Groundwater Council and San Bernardino Valley staff are available for a cooperative meeting with the County. Please contact Jose Macedo, San Bernardino Valley Chief of Staff for meeting coordination efforts at josem@sbnwmwd.com or (909) 387-9214.

Sincerely,

Heather Dyer
CEO/ General Manager
San Bernardino Valley

Xx
Xx
City of Colton

xx
Xx
City of Rialto

Xx
Xx
Fontana Water Company

xx
xx
West Valley Water District

CC:

Vice Chairman/ Supervisor Col. Paul Cook (Ret.), First District
Supervisor Jesse Armendarez, Second District
Supervisor Curt Hagman, Fourth District
Supervisor Joe Baca, Jr., Fifth District
Luther Snoke, Interim Chief Executive Officer

Connect to Existing 36" Nozzle






Devil Canyon-Azusa Pipeline

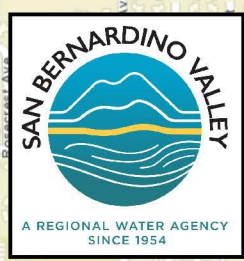
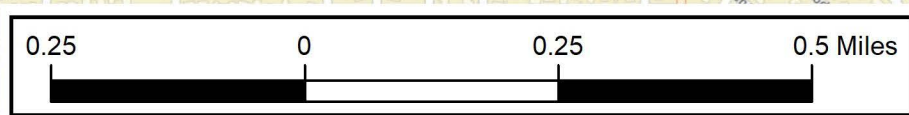
City of Rialto Storm Drain

San Bernardino County Storm Drain

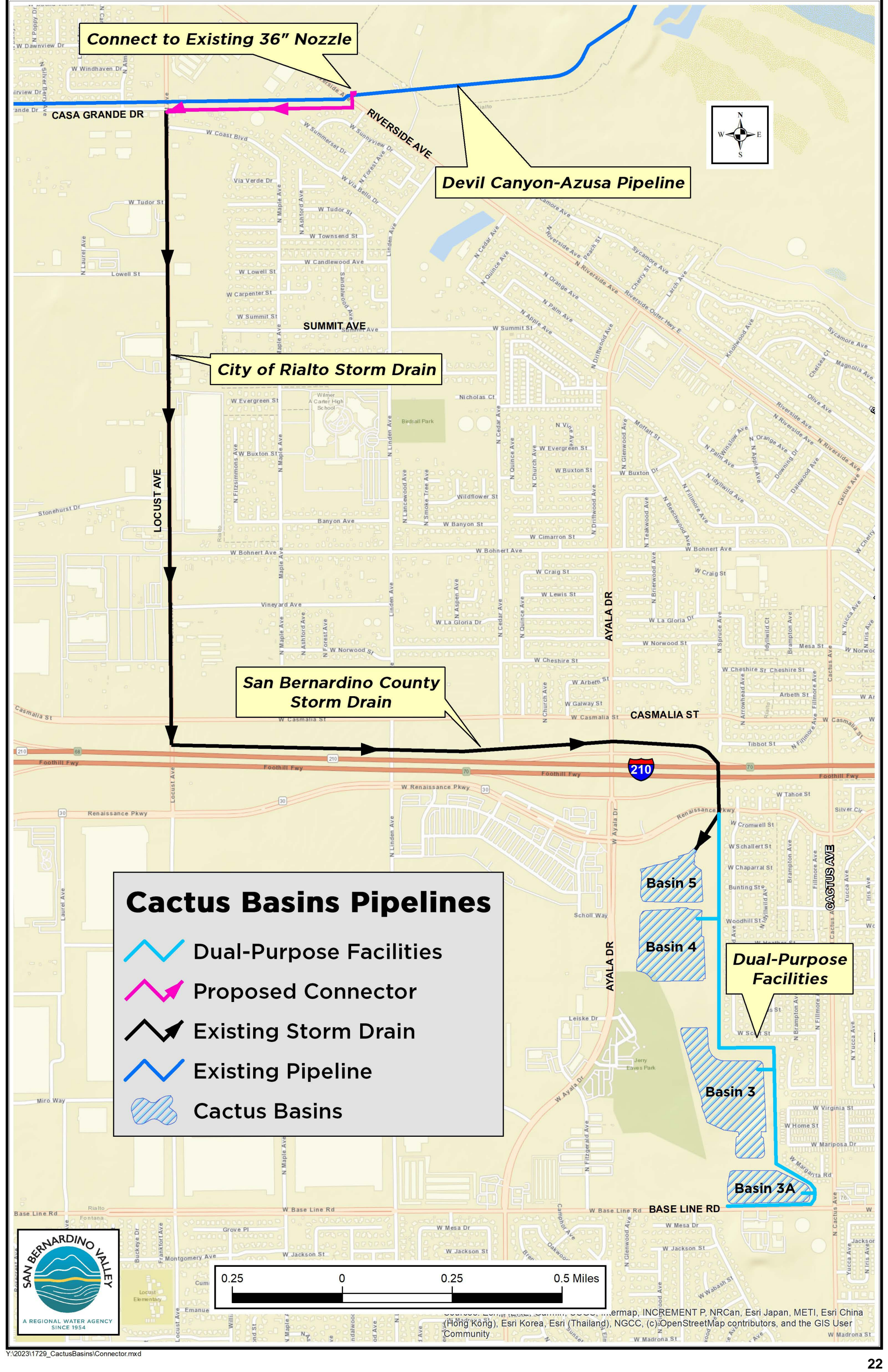
Dual-Purpose Facilities

Cactus Basins Pipelines

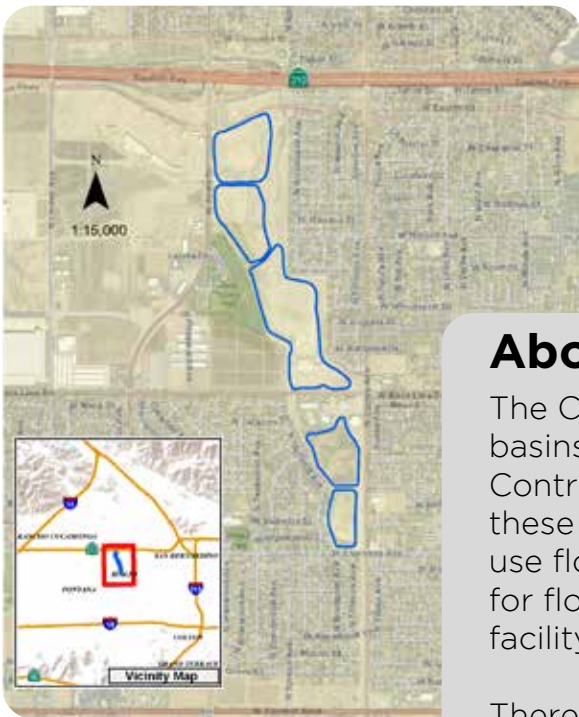
-  Dual-Purpose Facilities
-  Proposed Connector
-  Existing Storm Drain
-  Existing Pipeline
-  Cactus Basins



Source: Esri, DeLorme, Garmin, ©Esri, Inc., Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c)OpenStreetMap contributors, and the GIS User Community



Maximizing Regional Resources: Making Cactus Basins Dual Purpose



Fostering Partnership and Collaboration

San Bernardino Valley Municipal Water District is working together with members of the Rialto Basin Groundwater Council, including West Valley Water District, cities of Rialto and Colton, and Fontana Water Company, to implement solutions that ensure long-term water supply reliability for the region.

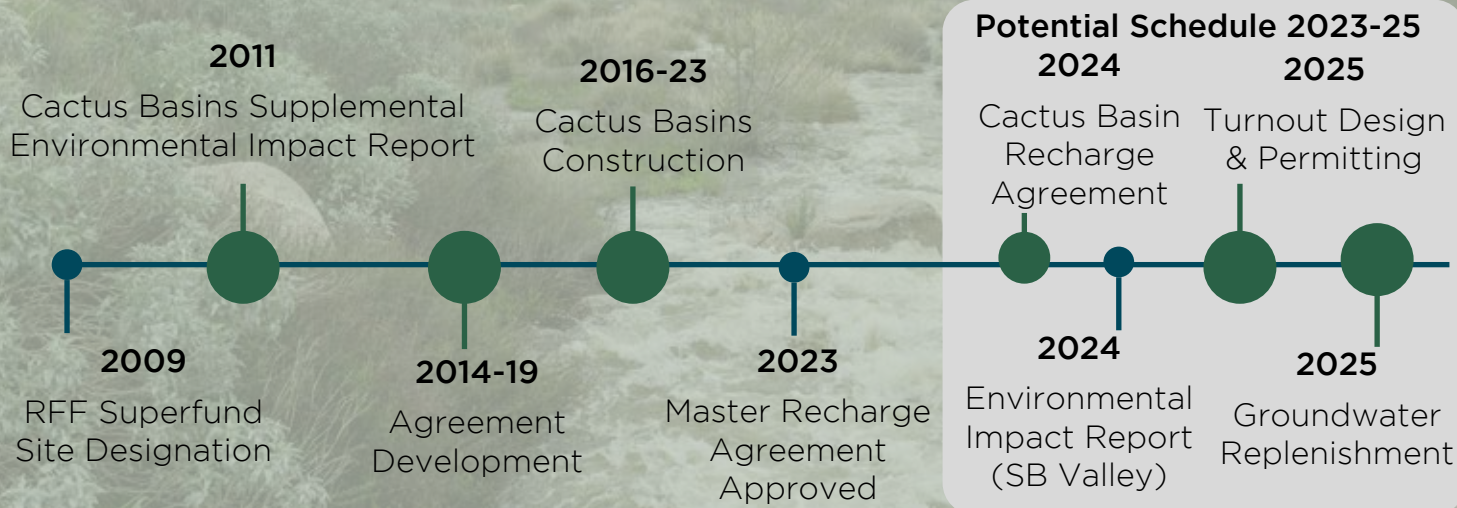
About the Cactus Basins

The Cactus Basins are roughly 100-acres of flood control basins owned and operated by San Bernardino County Flood Control District. Located in the City of Rialto, south of the 210, these basins have the ability to operate similar to other dual-use flood control facilities along the foothills; serving primarily for flood control protection and secondarily as a recharge facility.

There has been extensive modeling and analysis of potential impacts to groundwater quality, which found no adverse impacts with dual-use operation. Recharge at Cactus Basins would provide the unique opportunity to replenish the Rialto-Colton Groundwater Basin with high quality water from the State Water Project and/or other supplemental supplies through San Bernardino Valley Municipal Water District, the local State Water Contractor. Replenishment at this ideal location contributes to long-term sustainable groundwater pumping to serve this largely disadvantaged community and a rapidly growing area of San Bernardino County.

500,000
people served by the
local groundwater basin.

Preparing to Work Together



Did you Know?

San Bernardino Valley Municipal Water District, working collaboratively with several water agencies, developed a highly sophisticated groundwater model to analyze potential impacts from recharge in relation to the Rockets, Fireworks, and Flares (RFF) Superfund Site and other groundwater contamination sites. Results of this analysis, which were reviewed by the US EPA, Santa Ana Regional Board, and other stakeholders, show that recharge activities in the Cactus Basins do not have negative impacts on the groundwater plumes of concern.

Regional Benefits

Economic Development

Avoid the need to construct 40 acres of tax exempt property in the Rialto area for publicly-owned recharge facilities.

Water Quality

Recharging high-quality State Water Project and/or other supplemental water supplies will improve the overall water quality for the Rialto-Colton groundwater basin.

Maximize Public Facility

Cactus Basins is first a flood control facility, and then used to recharge to replenish the Rialto-Colton groundwater basin.

Water Supply

Cactus Basins could facilitate groundwater replenishment for the Rialto-Colton Groundwater Basin, which is one of the main water supplies for 500,000 residents, up to 7,000 acre-feet a year.

Looking to Those That Succeeded Before Us

Across the United States, there are agencies tasked with responsibly replenishing the local groundwater supply without impacting known plumes.

This region is looking to work collaboratively with the County of San Bernardino to implement effective techniques to ensure a safe and reliable water supply for the region through recharging in the Cactus Basins without jeopardizing flood protection or adversely impacting the on-going RFF and other remediation efforts.

For More Information

Contact Wen Huang, Assistant General Manager/COO of San Bernardino Valley Municipal Water District at (909) 387-9223 or wenh@sbvmwd.com.

DATE: September 19, 2023
TO: Board of Directors
FROM: Bob Tincher, Chief of State Water Initiatives/Deputy General Manager
SUBJECT: State Water Project Report

Staff Recommendation

Receive and file

Summary

This report provides an update on the State Water Project and related topics.

Background

1. State Water Project

- a. The State Water Contractors submitted the following comments to the Bureau of Reclamation for their Endangered Species Act (ESA) consultation and Draft Qualitative Biological Assessment (BA) for the long-term coordinated operations of the Central Valley Project (CVP) and the State Water Project (SWP).
 - i. Asked that the effects of long-term coordinated operations be isolated from other stressors based on the most current scientific information.
 - ii. Asked that the Voluntary Agreements be included in the analysis.
 - iii. Asked that the effects of the proposed expansion of San Luis Reservoir be isolated from the long-term coordinated operations of the CVP and SWP.
- b. The reservoirs continue to be high and the Department of Water Resources believes that Article 21 water may be made available in the fall. If Article 21 is made available in the fall, any State Water Project carryover will spill, or change to 2024 Table A, on January 1, 2024.
- c. The Department of Water Resources reported that El Nino (warming of surface waters in the eastern Pacific Ocean) is expected this year but that it does not consistently result in a wet year. Rather, it is the combination of El Nino and a change in the direction of the jet stream. When the jet stream shifts toward the south it directs storms toward southern California and we have wetter conditions.

They said there is no way to predict whether the jet stream will shift toward the south this year.

- d. The State Water Contractors produced a new fact sheet on the recreation benefits of the State Water Project (attached).
2. Delta Conveyance
 - a. The Department of Water Resources wrote an article about the importance of the Delta Conveyance Project to the long-term viability of the State Water Project entitled “Why Modernizing Infrastructure Will Benefit Our Future Water Supply” (attached).
3. Sites Reservoir
 - a. In August, staff attended two meetings with landowners that will be impacted by the construction of the Sites Reservoir project. Staff also attended these landowner meetings in 2022. This year’s meetings had less attendees than the previous year. Landowners continue to be supportive of the project as long as there is strong, local involvement.
 - b. The public comment period for the Sites water right process ended on August 31, 2023. Sites staff worked diligently to resolve protests prior to the end of the public comment period. The water right application received a total of 15 protests, a relatively small number given the size of the project. The protests can be generally grouped as follows: environmental organizations (7), water and local agencies (5) and individuals (3).
 - c. The State Water Contractors filed a “friendly” protest against the Sites Reservoir proposed water right seeking to protect the State Water Project. This protest will be resolved by the proposed Sites Reservoir agreements which are currently in development.
 - d. In July, Governor Newsom signed SB 149, which is intended to streamline the permitting processes for infrastructure projects. Sites Reservoir is applying to be certified as a SB 149 project. To reap the benefits of the legislation, the project must be SB 149 certified before the EIR is finalized, which is anticipated to occur in October (certification can be delayed, if needed). In the past, this type of streamlining has been provided to sports arenas like Sofi Stadium. The streamlining essentially expedites the legal processing of any protests against Sites.
 - e. A recent Boiling Point Newsletter from Los Angeles Times reporter Ian James raised questions about the analysis of greenhouse gas emissions (GHGs) from the future Sites Reservoir. The report cites a new analysis, called the “All Res Tool”,

which was developed by Tell the Dam Truth/Friends of the River (TTDT/FOR) groups opposing the reservoir. The attached Frequently Asked Questions (FAQ) addresses the questions raised in the article about the Sites Project's greenhouse gas emissions and provides a comparison of the analyses done by TTDT/FOR and the Sites GHG experts.

- f. The latest status report and planning and permitting schedule for the project is attached for your information.

District Strategic Plan Application

Supplemental water from the State Water Project helps San Bernardino Valley achieve its mission to work collaboratively to provide a reliable and sustainable water supply to support the changing needs of our region's people and environment.

Fiscal Impact

None

Attachments

1. State Water Project Fun in the Sun
2. Why Modernizing Infrastructure Will Benefit Our Future Water Supply
3. Frequently Asked Questions: Sites Reservoir Greenhouse Gas Emissions Evaluation
4. Sites Reservoir Project Monthly Status Report for July 2023

STATE WATER PROJECT FUN IN THE SUN



The State Water Project (SWP) is an engineering marvel and the nation's largest state owned and operated water and power delivery system - providing clean, affordable and reliable water for two-thirds of all Californians from the Bay Area all the way down to San Diego. But did you know that the SWP also offers outstanding recreational opportunities? As California works to make good on its commitment to increase equitable access to outdoor recreation throughout the state, recreation at SWP reservoirs helps to meet that goal. Whether it's biking, boating, camping, fishing, hiking or swimming, SWP lakes and reservoirs are an often-overlooked local destination for a little fun in the sun.



DID YOU KNOW? The SWP has 16 lakes and reservoirs that offer recreational activities.



VISITING SWP RESERVOIRS

SWP reservoirs and lakes offer year-round recreational opportunities for visitors, generating around **12 million visitor days** annually.

The SWP's three Visitor Centers in Northern, Central and Southern California are staffed by knowledgeable guides and provide exhibits and videos that highlight California's world-renowned water delivery system and the importance of water throughout the state.

RECREATION AT STATE WATER PROJECT RESERVOIRS

The California Department of Water Resources (DWR) manages the SWP. Through partnerships with state, local and federal agencies, DWR ensures the public can enjoy extensive water-based activities at SWP lakes and reservoirs, including:



Biking



Fishing



Scenic Vista



Boating



Marina



Swimming



Camping



Picnicking



Wind Surfing



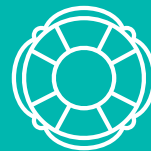
Equestrian Trails



RV Parks



Visitor Centers



WATER SAFETY

DWR hosts Aquatic Adventure Camps – teaching water safety to children and youth who live near SWP reservoirs.

Safety is DWR's top priority for everyone recreating along the SWP. DWR offers water safety materials, including workbooks, posters and videos along with water safety programs for communities located within a 50-mile radius of one of the three Visitor Centers.



CATCH A SPECIAL THRILL PROGRAM (C.A.S.T.)

DWR works with the C.A.S.T. for Kids Foundation, bringing together local, state and federal agencies, community groups, schools and other volunteers to provide children with disabilities ages 7-17 the opportunity to enjoy a quality outdoor recreational experience fishing at SWP reservoir sites. With the help of local boaters, C.A.S.T. participants are able to fish and learn about natural resources.

RECREATIONAL OPPORTUNITIES OFFERED AT SWP RESERVOIRS:



Why Modernizing Infrastructure Will Benefit Our Future Water Supply

Published: September 07, 2023

The State Water Project moves life-sustaining water across the state for 27 million Californians and 750,000 acres of farmland. It supplies families, businesses, crops, and industries with safe and affordable water.

Without modernization of our infrastructure, climate-driven weather extremes and seismic threats will affect how we can deliver this water, risking human health and safety, urban and agricultural economies, and the cost of water to communities.

The modernization work required includes physical infrastructure improvements to how we capture and move water during high flow weather events to store for later use during dry periods. Improving the way we move the water with a proposed tunnel system, called the Delta Conveyance Project, will help protect against interruptions in water deliveries due to earthquakes and the effects of climate-driven weather extremes like rising sea levels and other unanticipated extreme weather.

“Isn’t there another way?” or, “Why can’t we just conserve more?” The proposed Delta Conveyance Project is specifically geared toward protecting and preserving the long-term viability of State Water Project infrastructure.

While alternative supplies and conservation are extremely important for regional sustainability overall, they don’t directly address the functionality of the State Water Project. Alternatives that ignore State Water Project stability, or undermine its future, miss the mark.

Modernizing the State Water Project, by adding new water intakes and creating a new way to move the water, does two important things:

- Adapts to climate-driven weather extremes by adding flexibility in *how* the water moves
- Protects against supply disruptions caused by nearby earthquakes

Climate change models indicate that more precipitation will fall as rain in the winter months. The state expects to see more runoff and river flows in the winter than in past years. Infrastructure built to accommodate seasonal patterns of the past cannot accommodate the flashy winter flows that are becoming more common.

Local water agencies across the state are working hard to fortify their respective water supply portfolios, including the 18 State Water Contractors participating in the proposed Delta Conveyance Project. This project neither precludes nor replaces those much-needed efforts.

Californians are no strangers to thinking big and taking on tough challenges, especially when it comes to protecting health and safety. There are many dozens of cities, small towns and retail water agencies across the state that rely in part on the State Water Project, and they are counting on this proposed infrastructure modernization project to help ensure a stable water supply for their families, businesses, and communities into the future.

The proposed Delta Conveyance Project will make the necessary modernizations to the State Water Project to promote sustained reliability. The Department of Water Resources will continue to pursue this and other projects that allow California to prosper and thrive. A future without a functioning State Water Project is one we can’t afford to accept.

Background

A recent Boiling Point Newsletter from LA Times reporter Ian James raises questions about the analysis of greenhouse gas emissions (GHGs) from the future Sites Reservoir. The report cites a new analysis, called the All Res Tool, which was developed by Tell the Dam Truth/Friends of the River (TTDT/FOR) groups opposing the building of the reservoir. The following FAQ addresses the questions raised in the article about the Sites Project’s greenhouse gas emissions and provides a comparison of the analyses done by TTDT/FOR and the Sites GHG experts.

1. Do water storage reservoirs emit greenhouse gases?

Yes, water storage reservoirs, such as dams, can emit greenhouse gases under certain conditions. These emissions primarily come from the decomposition of organic matter that is submerged in low or no oxygen environments when the reservoir is created. It’s important to note that not all reservoirs emit significant amounts of greenhouse gases. The emission levels depend on various factors such as reservoir size, climate, water management practices. The Sites Project Final EIR/EIS attempts to estimate greenhouse gas emissions conservatively. Actual levels are expected to be lower than estimated.

2. What does a side-by-side comparison of the results for Sites Reservoir using the two methods of analyzing greenhouse gases referenced in the Boiling Point Newsletter article look like?

Emissions Comparison	Sites Project Final EIR/EIS		TTDT/FOR Report	
Annual Emissions (MT CO ₂ e/year)	Construction	11,622 - 11,712		
	Operations	56,613 - 72,736		
	Total	68,235 - 84,363	Total:	362,000

3. Why is there such a large difference in the results of greenhouse gas emissions?

The evaluation of greenhouse gas emissions has many complexities and is still a developing area of science. The Sites Final EIR/EIS analysis uses an internationally recognized standard method called the “global warming potential” approach that is endorsed by the Intergovernmental Panel on Climate Change and is used extensively to analyze greenhouse gas emissions for activities all over the world. The method used in the TTDT/FOR Report is newly developed, not widely used, and specifically geared toward evaluating water storage reservoir emissions. It is also unclear if the TTDT/FOR analysis has been peer reviewed and if the assumptions and ranges used are applicable to an off-stream reservoir like Sites Reservoir. These groups are generally not in favor of any dams and reservoirs built on rivers. The proposed Sites Reservoir is an off-stream reservoir that would not dam a major river system. The TTDT/FOR Reports recognizes that tracking emissions from reservoirs is complicated and highly variable. As noted in Mr. James article, John Harrison, a professor at Washington State University that reviewed the report, says “due to a lack of supporting data and relevant studies, many of the flux estimates put forth in this report are necessarily quite uncertain.”



Frequently Asked Questions: Sites Reservoir Greenhouse Gas Emissions Evaluation

Here’s a table that analyzes each component involved in both analysis:

Analysis Component	Sites Project Draft and Final EIR/EIS	TTDT/FOR Report
Construction Emissions	Included in Draft and Final	Included (uses DEIR/EIS estimate)
Facility operations & maintenance	Included in Draft and Final	Included (uses DEIR/EIS estimate)
Facility decommissioning	Not included	Included
Reservoir surfaces (CH4 only)	Included in Final	Included
Decay of organic matter on exposed banks	Not included ¹	Included
Degassing methane through hydropower turbines & non-hydropower spillways	Included in Final	Included
Land use changes away from the reservoir (Carbon leakage)	Not included ¹	Included
Land use changes beneath the reservoir (CO2 only)	Partially included in Final ²	Included

¹ Not included in IPCC guidance for Flooded Lands.

² Does not include loss of sequestration; ecosystem carbon loss from dewatering of wetlands, riparian areas or mangroves; or emission releases from decaying riparian vegetation due to fluctuating river levels.

4. What is Sites planning to do to address greenhouse gas emissions from the construction and operation of the Project?

Sites Reservoir is a 21st century project that will have an overall positive outcome for society and the environment as we face the impacts of climate change. Regarding greenhouse gas emissions specifically, the environmental document for Sites finds that, without mitigation, greenhouse gas emissions could be significant. However, the Sites Project Authority commits to a “net zero” threshold for greenhouse gas emissions over the life of the project. This is a high bar for any project and means actions will be taken by the Authority to avoid and minimize emissions resulting from the project construction and operations, and when needed to offset for actual emissions in excess of baseline conditions.

Below are a few examples of how Sites will achieve net zero emissions, and the table below provides a summary of all of the actions currently under consideration:

- Proactive assessment of upcoming construction activity and early investment in GHG reduction efforts prior to the emissions occurring (such as prior to construction and operational activities)
- Use a whole toolbox of measures included in the upcoming Final EIR/EIS to avoid, reduce, and then offset GHG emissions
- Increasing the proportion of renewable energy purchases for the Project’s electricity needs to the highest amount that is feasible with 60% of the Project’s power needs from renewable, carbon-free sources starting in 2030
- Removing vegetation and material from the bottom of the reservoir before we fill it with water

As part of achieving net zero, the Project will prioritize strategies to reduce emissions in the following order (1) onsite measures for construction or operations, (2) offsite measures, and (3) carbon credits. The order of priority for the location of selected measures is as follows (1) within the Project footprint, (2) within communities in the vicinity of the Project site, (3) in the Sacramento Valley Air Basin, (4) in the state of California, and (5) in the United States. The Authority will seek opportunities to implement GHG reduction measures in minority and low-income communities in and near the Project site and report on the effort and outcomes in the annual reporting required. The Authority is also committed to monitoring, reporting and enforcement requirements to achieve net zero. This includes full and open public disclosure on the Authority’s website on annual emissions along with avoidance, minimization and offsetting measures.



Sites Reservoir Project Monthly Status Report

Report Period: July 2023

Monthly Status Summary:

The development of the Sites Project continues to make progress in the critical areas, including the following activities:

Engineering:

- Continued DSOD coordination.
- Continued preliminary engineering design and analysis: dams, I/O, roads, conveyance, and system hydraulics.
- Continued coordination and execution of geotechnical investigation Work Package 2 & 3 activities.

Coordination with Reclamation:

- Meetings with Reclamation and DWR individually to discuss technical aspects of coordinating operations. The joint discussions around the Operations Coordination Agreement are still on hold awaiting Reclamation's BON.
- Ongoing weekly NEPA coordination meetings, focusing on finalization of the EIR/EIS, including final edits in response to review by Reclamation regional management and coordination of ADA compliance efforts and the upcoming DC EIS briefings and approval for publication.
- Initiated weekly MOA and Financial Assistance Agreement weekly coordination meetings, focusing on completion and execution of the MOA and the next Financial Assistance Agreement.

Environmental Planning and Permitting:

- Ongoing efforts to prepare the Final EIR/EIS for publication and certification in October.
- Ongoing preparation of components of the administrative record for posting online, consistent with SB 149.
- Continued development of CEQA Findings and Statement of Overriding Considerations.
- Ongoing AB 52 consultation activities with the Cachil Dehe Band of Wintun Indians and Paskenta Band of Nomlaki Indians.
- Continued development of the draft Reservoir Management Plan, Clean Water Act 404/401 permit applications, Master Streambed Alteration Agreement, and the Project's Adaptive Management Plan.
- Continued with fieldwork for portions of the Aquatic Study Plan.

- Initiated biological and botanical surveys to confirm landcover and assess species presence/absence.
- Continued development of the Operations ITP application.
- Continued coordination with CDFW on the Revised Construction ITP application.
- Continued development of the Proposition 1 Adaptive Management Plans for WSIP ecosystem, recreation and flood benefits.
- Continued development of the Biological Assessment including technical discussions with Reclamation.
- Continued discussions with a number of parties on the Project's water right application.

Operations:

- Continued effort to transition Sites into the CalSim 3 model platform.

Stakeholder Engagement, Public Outreach & Real Estate:

- Facilitated project site tour for COBANK and Colusa Glenn Farm Credit representatives.
- Facilitated meeting #5 of the Local Community Working Group.
- Planning for communications associated with the roll-out of the Final EIR/EIS and the water right process.
- Planning for a Virtual Town Hall Meeting in the fall of 2023.
- Ongoing coordination with landowners to discuss TROE for geotechnical, biological, environmental, and cultural field activities and other real estate actions.

Program Management & Administration:

- Distributed Draft 1 of the Benefits & Obligations Contract for Participant input.
- Preparing draft of JPA amendments and Updated Bylaws for Phase 3/4/5 governance changes.

Work Plan Schedule Summary of Changes

The Amendment 3 Work Plan project schedule is maintained and updated monthly. Changes to the previous month's schedule affecting the rolled-up summary level schedule are indicated by grey activity bars and milestone diamonds. Our critical path has not been impacted by the changes shown in the schedule and listed below. Completion dates for Investor Commitment and Construction Groundbreaking remain unchanged from last month's schedule update.

A summary of changes reflected in the August 2023 Work Plan Schedule includes the following:

Final Operating Agreement – Sites/DWR/Reclamation – Finish date pushed out 24 weeks.

Justification: The schedule was corrected to reflect that completing the Final Operating Agreement is tied to ROD Signed (February 28, 2024).

Final EIR / EIS (ROD) - Complete – Milestone date pushed out 3 weeks.

Justification: Complete Final EIR/EIS was adjusted for new Legislation. The schedule remains to release the Final EIR/EIS in early October and consider adoption of the Project at the October Joint Reservoir Committee and Authority Board meeting. This change was made at the July Joint Reservoir Committee and Authority Board meeting and this adjustment merely updates the schedule to reflect this.

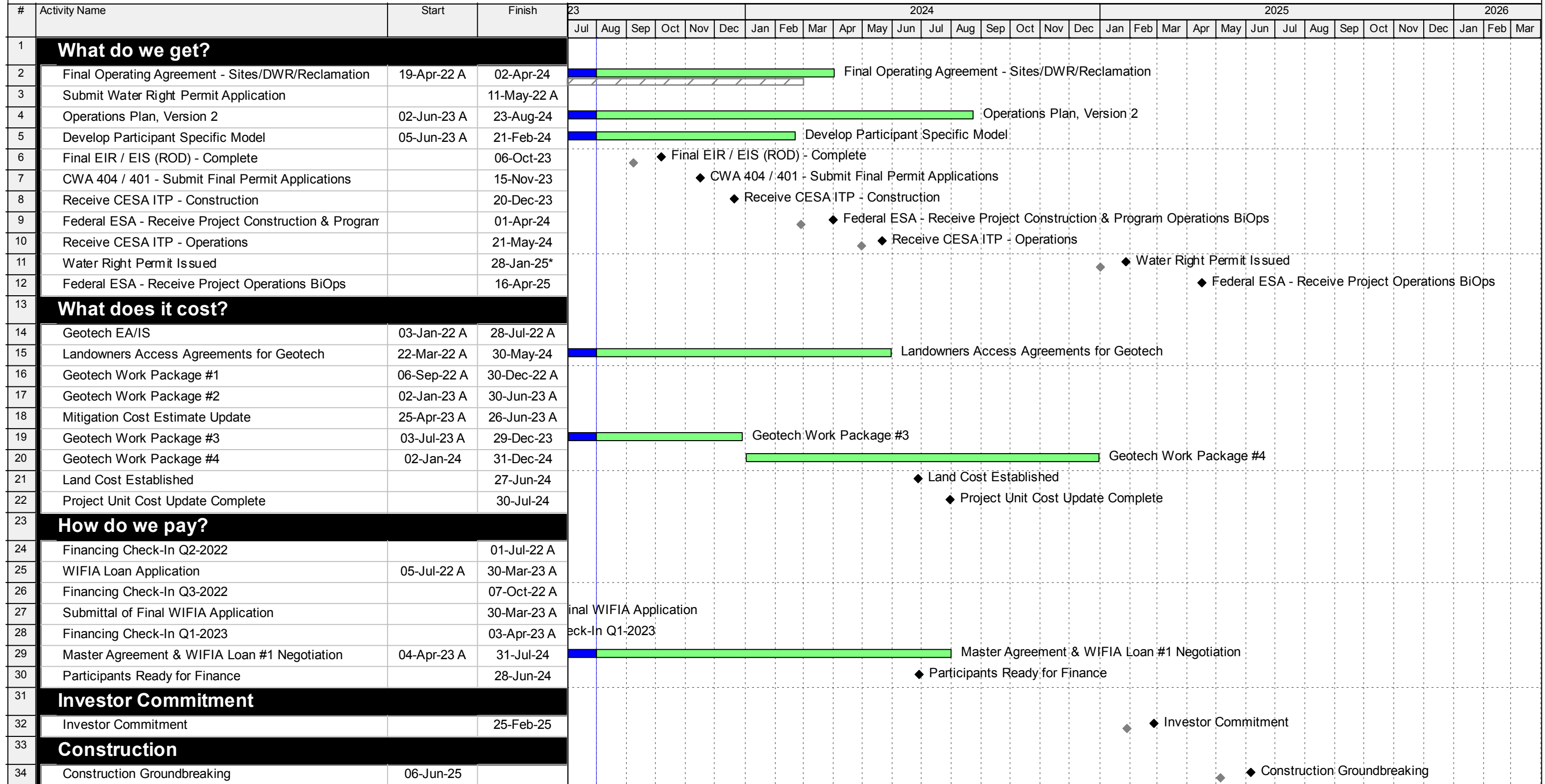
Geotech Work Package #4 – Finish date pushed out 25 weeks.

Justification: During this month's Schedule Updates, the duration for Geotech Work Package #4 was corrected to cover the entire year of 2024. Work package 4 has always been to span the entirety of 2024 instead of half of the year.



Sites Reservoir Project

Work Plan Progress Reporting



**SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
 RECAP OF DIRECTORS FEES AND EXPENSE REIMBURSEMENT
 PAID IN THE MONTH OF AUGUST 2023**

	GIL BOTELLO	MILFORD HARRISON	JUNE HAYES	PAUL KIELHOLD	SUSAN LONGVILLE
DIRECTOR COMPENSATION - JULY MEETINGS	2,990.00	2,990.00	2,392.00	2,093.00	2,990.00
EXPENDITURES / REIMBURSEMENTS					
EDUCATION					
CSDA ANNUAL CONFERENCE REGISTRATION - MONTEREY		675.00			
NATIONAL HCP CONFERENCE REGISTRATION - WEST VIRGINIA		300.00			300.00
STATE OF THE COUNTY - ONTARIO CA	50.00	50.00			
TRAVEL					
MILEAGE REIMBURSEMENT - MEETINGS OUTSIDE DISTRICT SERVICE AREA					
MILEAGE REIMBURSEMENT - MEETINGS WITHIN DISTRICT SERVICE AREA					
MEALS					
LODGING					
FIRO WORKSHOP - LA JOLLA, CA			1,313.57		
MISCELLANEOUS					
SCOOTER RENTAL - FIRO WORKSHOP - LA JOLLA, CA			230.00		

THIS REPORT IS PROVIDED IN ACCORDANCE TO RESOLUTION 1100

EACH BOARD MEMBER SHALL BE PROVIDED WITH A MONTHLY REPORT SHOWING THE AMOUNT OF COMPENSATION OR REIMBURSEMENT REQUESTED BY EACH BOARD MEMBER.



Director's Activity Report

Director's Name **Gil J. Botello**

Month Reporting Activity **August 2023**

Date	Meeting/Activity Description	Explanation	Max 10/month	Travel Cost Estimate (Staff)
08/01/2023	SAWPA Mtg	PA-24 Committee Meeting	\$0	
08/01/2023	Valley District Board Mtg 1	Valley District Meeting	\$299	
08/03/2023	Workshop - Policy	Valley District Meeting	\$299	
08/03/2023	Retail Agency Board Meeting	West Valley DMI Check Presentation	\$0	
08/07/2023	SAWPA Mtg	LE/TMDL Task Force Meeting	\$0	
08/07/2023	Other	BTAC Valley District Meeting	\$299	
08/08/2023	Workshop - Resources	Valley District	\$299	
08/09/2023	Retail Agency Board Meeting	East Valley Retail Board Meeting	\$299	
08/11/2023	Other	BJA Water Conference	\$299	
08/15/2023	Assigned Committee Mtg	ACWA Business Development Committee Meeting	\$0	
08/15/2023	Valley District Board Mtg 2	Valley District Meeting	\$299	
08/16/2023	Other	SB City Council Meeting - DMI Check Presentation	\$299	
08/17/2023	SAWPA Mtg	LES/JWA Board of Directors Meeting	\$0	
08/21/2023	Other	Association of Special Districts Dinner Meeting	\$299	
08/21/2023	Assigned Committee Mtg	Valley District Legislative Committee Meeting	\$299	
Total Requested Compensation			\$ 2,990.00	

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Signed: _____

Date: **08/25/2023**



Director Request for Compensation & Public Disclosure Form

Director's Name **T. Milford Harrison**

Month Reporting Activity **AUGUST**

Date	Meeting/Activity Description	Explanation Provide description of the meeting or activity and brief explanation on the benefits to the District and work of the Board by your attendance. (Not required for Valley District meetings)	Max 10/month	Travel Cost Estimate (Staff)
1 08/01/2023	Valley District Board Mtg 1	PUBLISHED AGENDA	\$299	
2 08/03/2023	Workshop - Policy	PUBLISHED AGENDA	\$299	
3 08/04/2023	CSDA Mtg	LEGISLATIVE COMMITTEE PUBLISHED AGENDA	\$299	
4 08/08/2023	Workshop - Engineering	PUBLISHED AGENDA	\$299	
5 08/11/2023	Other BIA ANNUAL COUNTY WATER CI	REGIONAL WATER CONFERENCE	\$299	
6 08/14/2023	CSDA Mtg	ASBCSD BOARD MEETING	\$299	
7 08/15/2023	Valley District Board Mtg 2	PUBLISHED AGENDA	\$299	
8 08/21/2023	CSDA Mtg	ASBCSD MONTHLY DINNER MEETING	\$299	
9 08/22/2023	Assigned Committee Mtg	SBVRWA LEGISLATIVE COMMITTEE	\$299	
10 08/23/2023	Assigned Committee Mtg	NATIONAL HABITAT CONSERVATION COALITION BOARD MEETING	\$299	
11 08/27/2023	CSDA Mtg	TRAVEL TO CSDA ANNUAL CONFERENCE	\$0	
12 08/28/2023	CSDA Mtg	CSDA ANNUAL CONFERENCE	\$0 299.00	Change
13 08/29/2023	CSDA Mtg	CSDA ANNUAL CONFERENCE	\$0	Per District
14 08/29/2023	CSDA Mtg	CSDA ANNUAL CONFERENCE	\$0	by T.M.H.
15			Per diem?	
Total Requested Compensation			\$ 2,990.00	\$ 0.00

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Digitally signed by T. MILFORD HARRISON
Date: 2023.09.04 12:51:48 -0700

Signed: **T. MILFORD HARRISON**

Date: **09/04/2023**



Director's Activity Report

Director's Name June Hayes

Month Reporting Activity August 2023

	Date	Meeting/Activity Description	Explanation Provide description of the meeting or activity and brief explanation on the benefits to the District and work of the Board by your attendance. (Not required for Valley District meetings)	Max 10/month	Travel Cost Estimate (Staff)
1	08/01/2023	FIRO workshop		\$299	
2	08/02/2023	FIRO workshop		\$299	
3	08/03/2023	Workshop - Policy		\$299	
4	08/03/2023	WVWD meeting		\$0	
5	08/07/2023	BTAC		\$299	
6	08/08/2023	Workshop - Resources		\$299	
7	08/11/2023	Other	BIA Water Summit	\$299	
8	08/15/2023	Valley District Board Mtg 2		\$299	
9	08/17/2023	WVWD meeting		\$299	
10	08/21/2023	special Districts		\$299	
11	08/23/2023	CNRA meeting	Managinbg Megafirea	\$299	
12	08/23/2023	Other	Meeting with Sup Baca for sponsorship for Inland Solar Challenge	\$0	
13	08/30/2023	Rialto Groundwater Council		\$0	
14	08/31/2023	Climate Resilience Committee		\$0	
15				Per diem?	
			Total Requested Compensation	\$ 2,990.00	

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Digitally signed by June D Hayes
Date: 2023.09.01 08:40:41 -0700'

Signed: June D Hayes

Date: 09/01/2023



Director's Activity Report

Month Reporting Activity August 2023

Director's Name Paul Kielhold

	Date	Meeting/Activity Description	Explanation Provide description of the meeting or activity and brief explanation on the benefits to the District and work of the Board by your attendance. (Not required for Valley District meetings)	Max 10/month	Travel Cost Estimate (Staff)
1	8/1/23	Other	FRO Workshop	\$0	
2	8/1/23	Valley District Board Mtg 1		\$299	
3	8/3/23	Workshop - Policy		\$299	
4	8/7/23	Other	BTAC	\$299	
5	8/8/23	Workshop - Engineering		\$299	
6	8/9/23	SBV Water Conservation District Mtg		\$0	
7	8/9/23	Retail Agency Board Meeting	EVWD	\$299	
8	8/11/23	So. Cal. Water Coalition Mtg		\$299	
9	8/15/23	Valley District Board Mtg 2		\$299	
10	8/21/23	CSDA Mtg		\$299	
11	8/23/23	Retail Agency Board Meeting	EVWD	\$299	
12	8/30/23	Other	RBGC	\$299	
13		Select from List		Per diem?	
14		Select from List		Per diem?	
15		Select from List		Per diem?	
Total Requested Compensation				\$2,990.00	\$ 0.00

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Signed: Paul Kielhold Date: September 2, 2023



Director's Activity Report

Director's Name Susan Longville

Month Reporting Activity August

	Date	Meeting/Activity Description	Explanation	Max 10/month	Travel Cost Estimate (Staff)
1	08/01/2023	Valley District Board Mtg 1	Provide description of the meeting or activity and brief explanation on the benefits to the District and work of the Board by your attendance. (Not required for Valley District meetings)	\$299	
2	08/11/2023	Other	Southern California BIA Water Conference, Double Tree Hotel, 222 N Vin3yard Ave, Ontario CA 91764	\$299	
3	08/15/2023	Valley District Board Mtg 2		\$299	
4	08/16/2023	Assigned Committee Mtg	San Bernardino City Council Meeting Presentation of Demand Management Incentive Rebate, Feldhym Library, 555 W, 6th Street, San Bernardino CA 92410	\$299	
5	08/21/2023	CSDA Mtg	ASBCSD Dinner, Yucaipa Valley Golf Club, 33725 Chapman Heights Road, Yucaipa CA 92399	\$299	
6	08/31/2023	Assigned Committee Mtg	Climate Resilience Committee Meeting at District	\$299	
7		Select from List		Per diem?	
8		Select from List		Per diem?	
9		Select from List		Per diem?	
10		Select from List		Per diem?	
11		Select from List		Per diem?	
12		Select from List		Per diem?	
13		Select from List		Per diem?	
14		Select from List		Per diem?	
15		Select from List		Per diem?	
Total Requested Compensation				\$ 1,794.00	\$ 0.00

The undersigned certifies that the claims hereby stated are for authorized activities as described in the District's approved Resolution establishing rules and procedures for compensation of Directors.

Signed: Susan Longville

Date: 09-11-23



DATE: September 19, 2023
TO: Board of Directors
FROM: Michael Plinski, Chief of Water Resources
SUBJECT: Water Delivery Report

The following amounts of water were delivered by San Bernardino Valley Municipal Water District:
(in acre-ft)

	August	Year to Date
* State Water Project	7,277	29,745
Groundwater		
Baseline Feeder Wells	332	2,275
San Bernardino Avenue Well	0	118
Santa Ana River Diversions	495	16,123

* Pending final verification by San Bernardino Valley and Department of Water Resources staff.



San Bernardino Valley Municipal Water District

Delivery of Water For Calendar Year 2023 -- Acre Feet

Measurement / Delivery Point	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
IMPORTED WATER SUPPLIES													
STATE WATER PROJECT DELIVERY CATEGORIES													
Yuba Accord Water (14-819)													
Article-21				2,006.0	2,099.0	4,131.0							8,236.0
MWDSC Transfer													
CLAWA exchange water SWPAO #23014 & 15			902.0										902.0
Kern Delta Water Bank (11-015)													
Carryover and Table A	259.0	572.0	1,133.0	1,294.0	2,339.0	2,603.0	8,074.0						16,274.0
* SWP into SBV Service Area (DWR Meters)	259.0	572.0	2,035.0	3,300.0	4,438.0	6,734.0	8,074.0						25,412.0
RECHARGE DELIVERIES													
Sweetwater													
Sweetwater - SBB GC				331.8	429.7	467.0	589.0	573.0					2,390.5
Sweetwater - Valley District													
Badger													
Badger - SBB GC							346.4	95.3					441.7
Waterman													
Waterman - SBB GC				16.2	965.4	2,034.7	2,446.8	1,954.9					7,418.0
Waterman - Valley District													
Waterman - BLF Obligation to SBB (RHWC)						814.2							814.2
Waterman - SBB Non-GC Contribution (SBVWCD)							444.3						444.3
Patton													
Patton - SBB GC													
City Creek													
City Creek - SBB GC							141.1	536.5					677.6
Santa Ana Low													
Santa Ana Low - EVWD BB Agreement													
Santa Ana Low - SBB GC													
Santa Ana Low - BVMWC (purchase)													
Santa Ana Low - Redlands (purchase)													
Santa Ana Low - Valley District													
Plunge Creek Spreading													
Northfork - SBB GC				135.8	59.8	50.4	121.2						367.2
Plunge Creek - Valley District													
Mill Creek Spreading													
Mill Creek Spreading - Redlands													
Mill Creek Spreading - Valley District													
Lower Mill Creek - SBB GC													
Mill Creek Spreading - SBB GC			538.6	348.4			373.4	713.7					1,974.1
S.A.R.C.													
S.A.R.C. to Redlands Aqueduct Recharge (purchase)			109										109
S.A.R.C. to Conservation District - SBB GC Recharge				127.9			47.6	118.8					294.3
S.A.R.C. to Redlands - SBB GC Recharge				62.9	6.9								69.8
Zanja East Weir to WCD - Valley District													
Zanja East Weir to WCD - Valley District													
Wilson Creek													
Wilson Creek - YVWD			347.5	603.8	546.0	700.2	763.8	700.5					3,661.8
Wilson Basin - Valley District													
Oak Glen Basin - Valley District													
Oak Glen Basins - YVWD						82.0	186.0						268.0
Sub-total Recharge			995.1	1,626.8	2,007.8	4,148.5	5,459.6	4,692.7					18,930.5

Delivery of Water For Calendar Year 2023 -- Acre Feet

Measurement / Delivery Point	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
DIRECT DELIVERIES													
Lytle Creek													
WVWD	6.2	8.3	14.3	18.6	351.4	453.8	707.5	397.5					1,957.6
Marygold Mutual													
RHWC													
SB County - Glen Helen													
IEUA/MWDSC (MWDSC SWP Water) - Calculated by WVWD													
WMWD/MWDSC (MWDSC SWP Water)													
Lytle Creek - Fontana Water Company WTP			245.6	220.5	442.1	375.7	343.4	378.6					2,005.9
Lytle Creek - Fontana Water Company - CEMEX			29.2	66.6	20.8			12.8					129.4
SALES/RETURNS/BANKING													
CLAWA Sale (#07-025)													
CLAWA Exchange (08-063)													
CLAWA Exchange (09-079)													
EVWD Plant 134													
EVWD Plant 134 BB Agreement													
EVWD Plant 134 - BVMWC purchase (for EVWD)								515.1					515.1
EVWD Plant 134 - EVWD (purchase)	189.0	171.7	123.5	184.3	57.4		139.4						865.3
Northfork													
Northfork - EVWD (purchase)													
Northfork - EVWD - BB Agreement													
Northfork - BVMWC purchase (for EVWD)													
Edwards Canal Pump - BB Agreement													
S.A.R.C.													
S.A.R.C. - Valley District													
S.A.R.C. to Redlands Aqueduct - Redlands (purchase)								287.0					287.0
S.A.R.C. to Redlands Aqueduct - BB Agreement													
S.A.R.C. to Redlands Aqueduct - BVMWC purchase (for Redlands)													
East Valley W.D. Greenspot Road													
Bear Valley Highline Connector													
SB County Flood Control Grove													
Newport Ave.													
Newport Ave. - Greenspot Mutual													
Newport Ave. - BVMWC		1.9		3.7	7.3	7.5	13.9	11.6					45.9
Newport Ave. - In-Lieu													
Tres Lagos													
Tres Lagos - Greenspot Mutual					5.0								5.0
Tres Lagos - BVMWC		2.4		2.2	18.9	16.0	24.0	22.9					86.4
Tres Lagos - In-Lieu													
Unger Lane to Zanja													
Unger Lane to Zanja - Crafton - BVMWC In-Lieu													
Unger Lane to Zanja - Crafton - BVMWC			1.9			101.0		15.4					118.3
Boullioun Box													
Boullioun Box to Zanja													
Boullioun Box to Highline In-Lieu													
Boullioun Box to Highline - BVMWC		14.2	7.5	97.2	188.3	165.1	146.2	69.4					687.9
City of Redlands													
City of Redlands - Tate Treatment In-Lieu													
City of Redlands - Tate Treatment													
Yucaipa Regional Park													
YVWD TP	41.4	348.7	424.0	458.2	513.4	586.3	739.0	863.0					3,974.0
Western Heights													
Sub-total Direct Deliveries within SBV Service Area	236.6	547.2	846.0	1,069.1	1,668.4	1,714.9	2,148.1	2,584.2					10,814.5
SGPWA Service Area		1,339.0	2,538.6	2,529.3	1,454.3	897.4	1,813.0	1,770.0					12,341.6
Sub-total Direct Deliveries (SBV + SGPWA)	236.6	1,886.2	3,384.6	3,598.4	3,122.7	2,612.3	3,961.1	4,354.2					23,156.1

Delivery of Water For Calendar Year 2023 -- Acre Feet

Measurement / Delivery Point	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
SUMMARY													
Recharge in SBV Service Area			995.1	1,626.8	2,007.8	4,148.5	5,459.6	4,692.7					18,930.5
Direct Deliveries in SBV Service Area	236.6	547.2	846.0	1,069.1	1,668.4	1,714.9	2,148.1	2,584.2					10,814.5
* Deliveries to SGPWA Service Area		1,339.0	2,538.6	2,529.3	1,454.3	897.4	1,813.0	1,770.0					12,341.6
* Total Deliveries	236.6	1,886.2	4,379.7	5,225.2	5,130.5	6,760.8	9,420.7	9,046.9					42,086.6
Total Deliveries within SBV Service Area	236.6	547.2	1,841.1	2,695.9	3,676.2	5,863.4	7,607.7	7,276.9					29,745.0
SAN BERNARDINO BASIN PUMPING													
Baseline Feeder													
Ninth Street North Replacement Well	222.9	230.7	242.2	67.6	266.8	299.9	326.4	292.4					1,948.8
Ninth Street South Replacement Well	221.3	65.2						40.0					326.5
<i>Sub-total Baseline Feeder</i>	444.2	295.9	242.2	67.6	266.8	299.9	326.4	332.4					2,275.3
San Bernardino Avenue Well No. 1 - Redlands	117.7												117.7
San Bernardino Avenue Well No. 1 - Redlands - In Lieu													
Redlands Pump Station													
De-watering Well # 1													
De-watering Well # 2													
Total San Bernardino Basin Pumping	561.9	295.9	242.2	67.6	266.8	299.9	326.4	332.4					2,393.0
TOTAL Water in SBVMWD Facilities	798.5	843.1	2,083.3	2,763.5	3,943.0	6,163.3	7,934.2	7,609.3					32,138.1

* Pending final verification by San Bernardino Valley and Department of Water Resources staff.



**SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
TREASURER'S REPORT
FOR THE MONTH OF AUGUST 2023**

RECOMMENDATION:

APPROVE THE EXPENSES FOR THE MONTH OF AUGUST 2023
FOR THE FOLLOWING FUNDS:

STATE WATER CONTRACT FUND	\$	5,458,526.55
GENERAL FUND	\$	9,996,763.44

STATE WATER CONTRACT FUND
Profit & Loss
August 2023

	<u>Aug 23</u>
Income	
4920 · INVESTMENT INCOME	1,633,511.38
Total Income	<u>1,633,511.38</u>
Expense	
6280 · FIELD IMPROVEMENTS	204,319.48
6380 · AUDIT FEES	10,998.00
6610 · MINIMUM OMP&R TRANSPORTATION	1,795,405.00
6615 · MINIMUM OMP&R DELTA	453,745.00
6620 · VARIABLE	2,956,781.07
6630 · OFF AQUEDUCT VARIABLE	4,934.00
6635 · EAST BRANCH ENLARGEMENT	32,344.00
Total Expense	<u>5,458,526.55</u>
Net Income	<u><u>(3,825,015.17)</u></u>

STATE WATER CONTRACT FUND
Profit & Loss Budget vs. Actual
July through August 2023

	Jul - Aug 23	Budget	\$ Over Budget	% of Budget
Income				
4920 · INVESTMENT INCOME	4,742,557.94	2,600,000.00	2,142,557.94	182.4%
4966 · PROPERTY TAXES	1,190,950.72	1,190,950.00	0.72	100.0%
Total Income	5,933,508.66	3,790,950.00	2,142,558.66	156.5%
Expense				
6280 · FIELD IMPROVEMENTS	204,319.48	204,500.00	(180.52)	99.9%
6380 · AUDIT FEES	10,998.00	11,000.00	(2.00)	100.0%
6410 · STATE WATER CONTRACTOR FEES	251,070.00	251,075.00	(5.00)	100.0%
6601 · CAPITAL COST DELTA	849,586.00	849,586.00	0.00	100.0%
6610 · MINIMUM OMP&R TRANSPORTATION	3,590,810.00	3,590,810.00	0.00	100.0%
6615 · MINIMUM OMP&R DELTA	907,490.00	907,490.00	0.00	100.0%
6620 · VARIABLE	4,964,901.07	4,965,000.00	(98.93)	100.0%
6625 · WATER SYSTEM REVENUE BOND	1,735,147.00	1,735,147.00	0.00	100.0%
6630 · OFF AQUEDUCT VARIABLE	9,868.00	9,868.00	0.00	100.0%
6635 · EAST BRANCH ENLARGEMENT	64,688.00	64,688.00	0.00	100.0%
Total Expense	12,588,877.55	12,589,164.00	(286.45)	100.0%
Net Income	(6,655,368.89)	(8,798,214.00)	2,142,845.11	75.6%

SAN BERNARDINO VALLEY MWD GENERAL FUND

Profit & Loss

August 2023

	<u>Aug 23</u>
Income	
4900 · WATER SALES	1,023,440.57
4920 · INVESTMENT INCOME	324,685.37
4950 · OTHER INCOME	945,123.50
4954 · GAIN (LOSS) ON SALE OF ASSETS	3,465.00
4977 · RIVERSIDE CO TAXES	4,381.42
	<hr/>
Total Income	2,301,095.86
	<hr/>
Gross Profit	2,301,095.86
Expense	
6100 · SALARIES	483,669.10
6110 · OVERTIME	15,192.72
6120 · DIRECTORS FEES	13,455.00
6130 · PERS RETIREMENT	84,984.17
6140 · PAYROLL TAXES	32,848.78
6150 · HEALTH INSURANCE	78,779.25
6160 · DENTAL INSURANCE	5,955.57
6170 · VISION, DISABILITY AND LIFE INS	4,244.44
6180 · WORKERS COMP INS	13,317.28
6200 · HEALTH/DEPENDENT CARE PLAN	17,310.22
6250 · OFFICE EQUIPMENT	24,148.77
6260 · VEHICLE REPLACEMENT	244,219.36
6280 · FIELD IMPROVEMENTS	6,007,896.27
6295 · PURCHASED WATER	63,113.40
6320 · HOUSE COUNSEL	21,792.00
6330 · SPECIAL COUNSEL	1,951.50
6340 · WATERMASTER	4,853.00
6350 · USGS DATA	438,296.00
6360 · CONSULTANTS	1,518,195.87
6390 · SAWPA	145,177.24
6400 · VEHICLE EXPENSE	15,265.94
6410 · TRAVEL	1,485.92
6420 · MEALS & LODGING	3,650.32
6430 · LIABILITY INS	6,776.00
6450 · WATERSTOCK ASSESSMENT	43.55
6460 · UTILITIES/COMMUNICATIONS	118,072.65
6470 · MAINTENANCE & REPAIRS	35,134.79
6480 · OFFICE EXPENSE	4,216.41
6490 · FIELD SUPPLIES	4,886.47
6500 · EDUCATION AND TRAINING	8,175.00
6530 · BANK CHARGES-TRUSTEE FEES	3,910.00
6560 · LIBRARY	14,390.76
6570 · POSTAGE	83.31
6580 · DUES & SUBSCRIPTIONS	37,078.37
6600 · TAXES & LICENSES	76,839.00
6610 · SPREADING GROUNDS MAINTENANCE	1,274.00
6640 · WATER CONSERVATION & EDUCATION	318,001.58
6642 · SPONSORSHIPS	5,500.00
6645 · EXTERNAL AFFAIRS/STRATEGIC COMM	11,831.54
6780 · ENVIRONMENTAL / HCP	75,857.34
	<hr/>
Total Expense	9,961,872.89
	<hr/>
Net Income	-7,660,777.03
	<hr/> <hr/>

SAN BERNARDINO VALLEY MWD GENERAL FUND

Profit & Loss Budget vs. Actual

July through August 2023

	Jul - Aug 23	Budget	\$ Over Budget	% of Budget
Income				
4900 · WATER SALES	4,036,744.34	4,035,000.00	1,744.34	100.0%
4920 · INVESTMENT INCOME	684,649.32	400,000.00	284,649.32	171.2%
4925 · GRANT INCOME	31,025.68	31,000.00	25.68	100.1%
4950 · OTHER INCOME	954,724.23	954,500.00	224.23	100.0%
4954 · GAIN (LOSS) ON SALE OF ASSETS	3,465.00	0.00	3,465.00	100.0%
4966 · S.B. CO TAXES	192,155.32	192,000.00	155.32	100.1%
4977 · RIVERSIDE CO TAXES	9,348.63	9,000.00	348.63	103.9%
Total Income	5,912,112.52	5,621,500.00	290,612.52	105.2%
Gross Profit	5,912,112.52	5,621,500.00	290,612.52	105.2%
Expense				
6100 · SALARIES	968,345.30	968,500.00	(154.70)	100.0%
6110 · OVERTIME	31,922.82	31,925.00	(2.18)	100.0%
6120 · DIRECTORS FEES	26,910.00	27,000.00	(90.00)	99.7%
6130 · PERS RETIREMENT	486,201.50	486,250.00	(48.50)	100.0%
6140 · PAYROLL TAXES	68,687.02	68,750.00	(62.98)	99.9%
6150 · HEALTH INSURANCE	152,461.74	152,500.00	(38.26)	100.0%
6160 · DENTAL INSURANCE	11,526.15	11,800.00	(273.85)	97.7%
6170 · VISION, DISABILITY AND LIFE INS	8,339.41	8,400.00	(60.59)	99.3%
6180 · WORKERS COMP INS	13,317.28	13,500.00	(182.72)	98.6%
6200 · HEALTH/DEPENDENT CARE PLAN	17,310.22	17,500.00	(189.78)	98.9%
6250 · OFFICE EQUIPMENT	62,509.56	62,550.00	(40.44)	99.9%
6260 · VEHICLE REPLACEMENT	303,796.30	304,000.00	(203.70)	99.9%
6280 · FIELD IMPROVEMENTS	8,305,700.75	8,305,750.00	(49.25)	100.0%
6295 · PURCHASED WATER	63,113.40	63,250.00	(136.60)	99.8%
6320 · HOUSE COUNSEL	69,052.00	69,250.00	(198.00)	99.7%
6330 · SPECIAL COUNSEL	66,868.35	67,000.00	(131.65)	99.8%
6340 · WATERMASTER	9,936.00	10,000.00	(64.00)	99.4%
6350 · USGS DATA	438,296.00	438,300.00	(4.00)	100.0%
6360 · CONSULTANTS	1,809,841.04	1,810,000.00	(158.96)	100.0%
6390 · SAWPA	754,795.69	755,000.00	(204.31)	100.0%
6400 · VEHICLE EXPENSE	22,190.05	22,250.00	(59.95)	99.7%
6410 · TRAVEL	1,535.92	1,550.00	(14.08)	99.1%
6420 · MEALS & LODGING	8,103.44	8,250.00	(146.56)	98.2%
6430 · LIABILITY INS	77,609.60	77,750.00	(140.40)	99.8%
6450 · WATERSTOCK ASSESSMENT	89.37	100.00	(10.63)	89.4%
6460 · UTILITIES/COMMUNICATIONS	222,202.69	222,250.00	(47.31)	100.0%
6470 · MAINTENANCE & REPAIRS	176,686.40	176,750.00	(63.60)	100.0%
6480 · OFFICE EXPENSE	7,754.69	7,800.00	(45.31)	99.4%
6490 · FIELD SUPPLIES	5,542.39	5,550.00	(7.61)	99.9%
6500 · EDUCATION AND TRAINING	9,195.00	9,250.00	(55.00)	99.4%
6530 · BANK CHARGES-TRUSTEE FEES	4,190.97	4,250.00	(59.03)	98.6%
6560 · LIBRARY	14,390.76	12,325.00	2,065.76	116.8%
6570 · POSTAGE	410.45	425.00	(14.55)	96.6%
6580 · DUES & SUBSCRIPTIONS	81,231.55	81,250.00	(18.45)	100.0%
6600 · TAXES & LICENSES	76,839.00	77,000.00	(161.00)	99.8%
6610 · SPREADING GROUNDS MAINTENAN...	1,274.00	1,275.00	(1.00)	99.9%
6640 · WATER CONSERVATION & EDUCATI...	665,861.34	666,000.00	(138.66)	100.0%
6642 · SPONSORSHIPS	113,250.00	113,250.00	0.00	100.0%
6645 · EXTERNAL AFFAIRS/STRATEGIC CO...	23,875.52	24,000.00	(124.48)	99.5%
6780 · ENVIRONMENTAL / HCP	187,653.58	187,750.00	(96.42)	99.9%
6785 · HEADWATER RESILIENCE PROGRAM	367.58	500.00	(132.42)	73.5%
6800 · LAFCO ANNUAL FUNDING SHARE	30,000.00	30,000.00	0.00	100.0%
Total Expense	15,399,184.83	15,400,750.00	(1,565.17)	100.0%
Net Income	(9,487,072.31)	(9,779,250.00)	292,177.69	97.0%

**SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
INVESTMENT SUMMARY
AUGUST 31, 2023**

INVESTMENT DESCRIPTION	INSTITUTION	MATURITY DATE	PAR VALUE	SETTLEMENT DATE	PURCHASE PRICE	BOOK YIELD RATE	CUSIP
STATE WATER CONTRACT FUND							
DWR CVP REVENUE BOND	STATE	7/1/2022	5,000.00		3,940.16	5.250%	
AGENCY BONDS - FNMA NOTES	BNY MELLON	11/06/2023	425,000.00	11/05/2020	424,617.50	0.280%	3137EAEZ8
CERTIFICATE OF DEPOSIT	BNY MELLON	08/16/2024	2,175,000.00	08/19/2022	2,175,000.00	4.100%	22536AZR8
CERTIFICATE OF DEPOSIT	BNY MELLON	10/27/2025	2,850,000.00	10/31/2022	2,850,000.00	5.600%	89115B6K1
CERTIFICATE OF DEPOSIT	BNY MELLON	11/03/2025	2,850,000.00	11/03/2022	2,850,000.00	5.530%	65558UYF3
CERTIFICATE OF DEPOSIT	BNY MELLON	07/17/2026	2,200,000.00	07/20/2023	2,200,000.00	5.080%	21684LGS5
CORPORATE NOTE	BNY MELLON	09/14/2023	275,000.00	09/14/2020	274,648.00	0.418%	904764BJ5
CORPORATE NOTE	BNY MELLON	01/17/2024	480,000.00	03/04/2021	479,659.20	0.475%	24422EVN6
CORPORATE NOTE	BNY MELLON	02/08/2024	555,000.00	02/08/2021	554,617.05	0.373%	63743HEU2
CORPORATE NOTE	BNY MELLON	03/03/2024	300,000.00	01/25/2021	330,642.00	0.671%	38141GVM3
CORPORATE NOTE	BNY MELLON	03/18/2024	795,000.00	03/18/2021	794,602.50	0.767%	808513BN4
CORPORATE NOTE	BNY MELLON	05/12/2024	1,200,000.00	05/12/2021	1,198,248.00	0.499%	023135BW5
CORPORATE NOTE	BNY MELLON	05/15/2024	400,000.00	05/19/2021	399,584.00	0.585%	91324PEB4
CORPORATE NOTE	BNY MELLON	05/24/2024	2,145,000.00	05/24/2022	2,144,914.20	3.752%	40428HTA0
CORPORATE NOTE	BNY MELLON	05/28/2024	1,275,000.00	05/28/2021	1,274,885.25	0.703%	04636NAC7
CORPORATE NOTE	BNY MELLON	06/07/2024	420,000.00	06/10/2021	419,475.00	0.492%	24422EVQ9
CORPORATE NOTE	BNY MELLON	06/18/2024	750,000.00	06/18/2021	749,107.50	0.540%	89236TJH9
CORPORATE NOTE	BNY MELLON	07/30/2024	1,200,000.00	11/23/2021	1,242,960.00	1.099%	025816CG2
CORPORATE NOTE	BNY MELLON	08/09/2024	710,000.00	08/09/2021	709,616.60	0.518%	69371RR40
CORPORATE NOTE	BNY MELLON	08/09/2024	400,000.00	09/09/2021	399,736.00	0.773%	02665WDY4
CORPORATE NOTE	BNY MELLON	08/12/2024	600,000.00	08/12/2021	599,946.00	0.753%	05565EBU8
CORPORATE NOTE	BNY MELLON	08/12/2024	470,000.00	08/12/2021	470,000.00	0.626%	904764BN6
CORPORATE NOTE	BNY MELLON	08/22/2024	885,000.00	08/22/2022	884,592.90	3.899%	21688AAU6
CORPORATE NOTE	BNY MELLON	09/10/2024	285,000.00	09/10/2021	284,814.75	0.647%	24422EVU0
CORPORATE NOTE	BNY MELLON	09/14/2024	2,145,000.00	09/14/2021	2,145,000.00	0.606%	641062AU8
CORPORATE NOTE	BNY MELLON	09/16/2024	555,000.00	09/16/2020	555,000.00	0.653%	46647PBS4
CORPORATE NOTE	BNY MELLON	10/24/2024	1,000,000.00	10/21/2020	1,000,000.00	0.810%	06051GJH3
CORPORATE NOTE	BNY MELLON	10/25/2024	670,000.00	10/25/2021	669,564.50	0.872%	06406RAX5
CORPORATE NOTE	BNY MELLON	10/30/2024	1,000,000.00	10/30/2020	1,000,000.00	0.776%	172967MT5
CORPORATE NOTE	BNY MELLON	11/01/2024	1,265,000.00	11/02/2022	1,264,784.95	4.859%	438516CH7
CORPORATE NOTE	BNY MELLON	11/18/2024	310,000.00	11/18/2022	309,860.50	4.724%	882508BR4
CORPORATE NOTE	BNY MELLON	01/10/2025	480,000.00	01/10/2022	479,774.40	1.266%	24422EVY2
CORPORATE NOTE	BNY MELLON	01/10/2025	1,855,000.00	01/10/2023	1,855,000.00	5.079%	20271RAQ3
CORPORATE NOTE	BNY MELLON	01/13/2025	1,000,000.00	01/13/2022	999,210.00	1.527%	02665WEA5
CORPORATE NOTE	BNY MELLON	01/24/2025	1,050,000.00	01/24/2022	1,050,000.00	1.758%	38141GZH0
CORPORATE NOTE	BNY MELLON	02/04/2025	900,000.00	02/04/2022	900,000.00	1.844%	06051GKG3
CORPORATE NOTE	BNY MELLON	02/07/2025	405,000.00	02/07/2022	404,987.85	1.876%	63743HFC1
CORPORATE NOTE	BNY MELLON	02/10/2025	590,000.00	03/10/2021	628,468.00	0.937%	58933YAR6
CORPORATE NOTE	BNY MELLON	02/16/2025	405,000.00	02/16/2021	405,000.00	0.563%	46647PBY1
CORPORATE NOTE	BNY MELLON	03/04/2025	350,000.00	03/04/2022	349,646.50	2.285%	025816CQ0
CORPORATE NOTE	BNY MELLON	03/04/2025	500,000.00	03/04/2022	498,315.00	2.367%	025816CQ0
CORPORATE NOTE	BNY MELLON	03/07/2025	160,000.00	03/07/2022	159,931.20	2.140%	24422EWB1
CORPORATE NOTE	BNY MELLON	03/10/2025	3,760,000.00	03/10/2022	3,760,000.00	2.132%	771196BT8
CORPORATE NOTE	BNY MELLON	03/10/2025	1,000,000.00	03/10/2023	999,790.00	5.411%	14913R3C9
CORPORATE NOTE	BNY MELLON	04/01/2025	710,000.00	04/01/2022	709,332.60	3.283%	05565EBZ7
CORPORATE NOTE	BNY MELLON	04/07/2025	1,100,000.00	04/07/2022	1,099,714.00	2.859%	69371RR73
CORPORATE NOTE	BNY MELLON	04/13/2025	1,300,000.00	04/13/2022	1,297,933.00	3.056%	023135CE4
CORPORATE NOTE	BNY MELLON	04/15/2025	225,000.00	03/28/2022	224,606.25	2.760%	437076CM2
CORPORATE NOTE	BNY MELLON	04/17/2025	850,000.00	04/20/2022	850,000.00	3.623%	61747YEQ4
CORPORATE NOTE	BNY MELLON	04/24/2025	675,000.00	03/08/2021	694,210.50	0.882%	06406RAN7
CORPORATE NOTE	BNY MELLON	04/25/2025	2,900,000.00	04/26/2022	2,899,594.00	3.355%	06406RBC0
CORPORATE NOTE	BNY MELLON	05/01/2025	460,000.00	05/04/2021	460,000.00	0.981%	172967MX6
CORPORATE NOTE	BNY MELLON	05/01/2025	625,000.00	05/03/2022	624,862.50	3.458%	17252MAP5
CORPORATE NOTE	BNY MELLON	05/01/2025	1,155,000.00	05/26/2022	1,151,223.15	3.494%	90327QD89
CORPORATE NOTE	BNY MELLON	05/13/2025	655,000.00	05/13/2022	654,168.15	3.445%	14913R2V8
CORPORATE NOTE	BNY MELLON	06/01/2025	605,000.00	06/01/2021	605,000.00	0.824%	46647PCH7
CORPORATE NOTE	BNY MELLON	06/15/2025	255,000.00	05/04/2022	254,931.15	3.458%	63743HFE7
CORPORATE NOTE	BNY MELLON	06/23/2025	1,250,000.00	06/23/2021	1,250,000.00	0.969%	46647PCK0
CORPORATE NOTE	BNY MELLON	07/17/2025	1,175,000.00	01/09/2023	1,140,208.25	4.759%	713448CY2
CORPORATE NOTE	BNY MELLON	07/27/2025	2,130,000.00	07/27/2022	2,130,000.00	4.000%	459200KS9
CORPORATE NOTE	BNY MELLON	07/29/2025	1,250,000.00	01/26/2023	1,223,625.00	4.600%	458140AS9
CORPORATE NOTE	BNY MELLON	08/11/2025	1,100,000.00	08/11/2022	1,099,219.00	3.575%	69371RR99
CORPORATE NOTE	BNY MELLON	08/11/2025	1,455,000.00	08/11/2023	1,454,912.70	5.303%	05565ECC7
CORPORATE NOTE	BNY MELLON	08/15/2025	470,000.00	08/09/2022	469,567.60	3.132%	194162AM5
CORPORATE NOTE	BNY MELLON	09/09/2025	1,125,000.00	09/09/2022	1,124,212.50	3.925%	931142EW9
CORPORATE NOTE	BNY MELLON	09/15/2025	305,000.00	09/19/2022	304,890.20	4.013%	437076CR1
CORPORATE NOTE	BNY MELLON	10/15/2025	475,000.00	10/24/2022	473,646.25	5.055%	539830BU2
CORPORATE NOTE	BNY MELLON	10/15/2025	325,000.00	10/28/2022	324,970.75	5.154%	91324PEN8
CORPORATE NOTE	BNY MELLON	10/28/2025	950,000.00	10/28/2022	950,000.00	5.677%	693475BH7

**SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
INVESTMENT SUMMARY
AUGUST 31, 2023**

INVESTMENT DESCRIPTION	INSTITUTION	MATURITY DATE	PAR VALUE	SETTLEMENT DATE	PURCHASE PRICE	BOOK YIELD RATE	CUSIP
CORPORATE NOTE	BNY MELLON	10/30/2025	270,000.00	10/31/2022	269,638.20	5.499%	63743HFF4
CORPORATE NOTE	BNY MELLON	11/03/2025	445,000.00	11/03/2021	445,000.00	1.281%	172967ND9
CORPORATE NOTE	BNY MELLON	11/07/2025	290,000.00	11/07/2022	289,921.70	5.260%	20030NDZ1
CORPORATE NOTE	BNY MELLON	12/05/2025	2,125,000.00	12/05/2022	2,122,705.00	4.739%	53522KAB9
CORPORATE NOTE	BNY MELLON	12/06/2025	1,250,000.00	12/06/2021	1,250,000.00	1.530%	06051GKE8
CORPORATE NOTE	BNY MELLON	12/08/2025	1,215,000.00	12/08/2022	1,215,000.00	5.088%	05254JAA8
CORPORATE NOTE	BNY MELLON	01/26/2026	210,000.00	01/26/2023	210,000.00	4.862%	857477BZ5
CORPORATE NOTE	BNY MELLON	02/06/2026	595,000.00	02/07/2022	595,000.00	1.746%	857477BR3
CORPORATE NOTE	BNY MELLON	02/13/2026	990,000.00	02/15/2023	989,425.80	4.571%	713448FQ6
CORPORATE NOTE	BNY MELLON	02/18/2026	1,365,000.00	02/18/2022	1,365,000.00	2.631%	61747YEM3
CORPORATE NOTE	BNY MELLON	02/27/2026	615,000.00	02/27/2023	613,985.25	5.060%	532457CE6
CORPORATE NOTE	BNY MELLON	03/01/2026	2,100,000.00	02/01/2023	2,020,368.00	4.370%	30231GAT9
CORPORATE NOTE	BNY MELLON	03/02/2026	755,000.00	03/01/2023	754,124.20	4.842%	194162AQ6
CORPORATE NOTE	BNY MELLON	03/13/2026	195,000.00	02/09/2023	194,861.55	4.473%	63743HFF0
CORPORATE NOTE	BNY MELLON	03/13/2026	1,425,000.00	03/13/2023	1,425,000.00	5.316%	20271RAR1
CORPORATE NOTE	BNY MELLON	03/30/2026	1,000,000.00	02/22/2022	1,020,130.00	2.226%	857477BM4
CORPORATE NOTE	BNY MELLON	04/15/2026	425,000.00	04/18/2023	424,813.00	4.016%	931142FA6
CORPORATE NOTE	BNY MELLON	04/22/2026	1,400,000.00	03/30/2023	1,317,120.00	5.113%	949746RW3
CORPORATE NOTE	BNY MELLON	04/26/2026	600,000.00	04/26/2022	600,000.00	4.083%	46647PCZ7
CORPORATE NOTE	BNY MELLON	05/18/2026	1,245,000.00	05/18/2023	1,244,277.90	4.471%	89236TKT1
CORPORATE NOTE	BNY MELLON	06/08/2026	730,000.00	06/08/2023	729,576.60	4.771%	24422EWX3
CORPORATE NOTE	BNY MELLON	07/07/2026	590,000.00	07/07/2023	589,274.30	5.295%	02665WEK3
CORPORATE NOTE	BNY MELLON	07/28/2026	935,000.00	07/28/2022	935,000.00	4.263%	89788MAH5
CORPORATE NOTE	BNY MELLON	08/03/2026	830,000.00	08/03/2023	830,000.00	5.272%	857477CD3
CORPORATE NOTE	BNY MELLON	08/07/2026	850,000.00	08/09/2023	849,260.50	5.482%	94988J6D4
CORPORATE NOTE	BNY MELLON	08/18/2026	1,250,000.00	08/18/2023	1,250,000.00	5.526%	06428CAA2
CORPORATE NOTE	BNY MELLON	10/28/2026	1,000,000.00	10/28/2022	1,000,000.00	5.905%	89788MAJ1
CORPORATE NOTE	BNY MELLON	11/04/2026	415,000.00	11/04/2022	415,000.00	5.756%	857477BX0
CORPORATE NOTE	BNY MELLON	01/26/2027	175,000.00	01/24/2023	175,000.00	4.761%	693475BL8
CORPORATE NOTE	BNY MELLON	01/10/2025	1,250,000.00	01/12/2022	1,246,175.00	1.480%	21688AAS1
CORPORATE NOTE	BNY MELLON	06/09/2025	1,555,000.00	06/09/2022	1,555,000.00	3.500%	63254ABD9
CORPORATE NOTE	BNY MELLON	01/12/2026	1,520,000.00	01/12/2023	1,520,000.00	4.966%	63253QAA2
MUNICIPAL BOND / NOTE	BNY MELLON	11/01/2023	625,000.00	09/17/2020	625,000.00	0.475%	13077DMJ8
MUNICIPAL BOND / NOTE	BNY MELLON	12/01/2023	135,000.00	08/06/2020	135,000.00	0.414%	13067WRA2
MUNICIPAL BOND / NOTE	BNY MELLON	03/15/2024	1,710,000.00	12/23/2020	1,710,000.00	0.620%	650036DS2
MUNICIPAL BOND / NOTE	BNY MELLON	01/01/2025	520,000.00	02/04/2021	520,000.00	0.897%	646140DN0
MUNICIPAL BOND / NOTE	BNY MELLON	01/15/2025	1,565,000.00	08/30/2022	1,565,000.00	3.661%	576004GY5
MUNICIPAL BOND / NOTE	BNY MELLON	07/01/2025	630,000.00	09/16/2020	630,000.00	1.258%	341271AD6
US TREASURY NOTES	BNY MELLON	07/15/2024	6,000,000.00	08/09/2021	6,006,562.50	0.337%	91282CCL3
US TREASURY NOTES	BNY MELLON	07/15/2024	1,375,000.00	08/09/2021	1,374,838.87	0.379%	91282CCL3
US TREASURY NOTES	BNY MELLON	07/15/2024	1,400,000.00	08/12/2021	1,397,429.69	0.438%	91282CCL3
US TREASURY NOTES	BNY MELLON	08/15/2024	3,000,000.00	08/23/2021	2,995,195.31	0.429%	91282CCT6
US TREASURY NOTES	BNY MELLON	08/15/2024	6,000,000.00	09/07/2021	5,993,437.50	0.412%	91282CCT6
US TREASURY NOTES	BNY MELLON	08/31/2024	3,000,000.00	05/04/2021	3,081,328.13	0.428%	912828YE4
US TREASURY NOTES	BNY MELLON	09/15/2024	4,200,000.00	09/21/2021	4,189,335.94	0.461%	91282CCX7
US TREASURY NOTES	BNY MELLON	09/15/2024	3,000,000.00	09/24/2021	2,992,382.81	0.461%	91282CCX7
US TREASURY NOTES	BNY MELLON	09/15/2024	3,000,000.00	10/06/2021	2,988,164.06	0.510%	91282CCX7
US TREASURY NOTES	BNY MELLON	10/15/2024	3,000,000.00	11/04/2021	2,985,234.38	0.794%	91282CDB4
US TREASURY NOTES	BNY MELLON	10/31/2024	2,750,000.00	05/06/2021	2,850,099.77	0.447%	912828YM6
US TREASURY NOTES	BNY MELLON	11/15/2024	6,000,000.00	12/07/2021	5,972,109.38	0.911%	91282CDH1
US TREASURY NOTES	BNY MELLON	11/15/2024	3,000,000.00	12/10/2021	2,982,070.31	0.957%	91282CDH1
US TREASURY NOTES	BNY MELLON	11/30/2024	2,625,000.00	06/07/2021	2,722,207.03	0.427%	912828YV6
US TREASURY NOTES	BNY MELLON	11/30/2024	2,750,000.00	06/08/2021	2,848,720.70	0.458%	912828YV6
US TREASURY NOTES	BNY MELLON	11/30/2024	5,000,000.00	06/15/2021	5,182,226.56	0.437%	912828YV6
US TREASURY NOTES	BNY MELLON	11/30/2024	3,100,000.00	12/28/2022	3,105,933.59	4.393%	91282CFX4
US TREASURY NOTES	BNY MELLON	12/15/2024	2,000,000.00	12/23/2021	2,002,812.50	0.952%	91282CDN8
US TREASURY NOTES	BNY MELLON	12/15/2024	3,000,000.00	12/29/2021	3,002,578.13	0.970%	91282CDN8
US TREASURY NOTES	BNY MELLON	12/15/2024	2,950,000.00	01/06/2022	2,947,810.55	1.026%	91282CDN8
US TREASURY NOTES	BNY MELLON	02/15/2025	2,925,000.00	02/15/2022	2,922,343.75	1.823%	91282CDZ1
US TREASURY NOTES	BNY MELLON	03/15/2025	3,000,000.00	04/06/2022	2,926,523.44	2.621%	91282CED9
US TREASURY NOTES	BNY MELLON	03/31/2025	1,800,000.00	05/17/2023	1,793,460.94	4.076%	91282CGU9
US TREASURY NOTES	BNY MELLON	04/30/2025	4,750,000.00	05/05/2022	4,733,115.23	3.000%	9128284M9
US TREASURY NOTES	BNY MELLON	04/30/2025	1,450,000.00	05/05/2022	1,445,525.39	2.984%	9128284M9
US TREASURY NOTES	BNY MELLON	05/15/2025	8,750,000.00	06/06/2022	8,723,339.84	2.858%	91282CEQ0
US TREASURY NOTES	BNY MELLON	05/31/2025	2,625,000.00	06/13/2023	2,607,773.44	4.602%	91282CHD6
US TREASURY NOTES	BNY MELLON	05/31/2025	3,000,000.00	06/26/2023	2,970,820.31	4.782%	91282CHD6
US TREASURY NOTES	BNY MELLON	05/31/2025	1,000,000.00	06/27/2023	990,742.19	4.757%	91282CHD6
US TREASURY NOTES	BNY MELLON	06/15/2025	2,900,000.00	07/11/2022	2,896,261.72	2.921%	91282CEU1
US TREASURY NOTES	BNY MELLON	07/15/2025	3,000,000.00	08/08/2022	2,994,960.94	3.060%	91282CEY3
US TREASURY NOTES	BNY MELLON	07/15/2025	6,000,000.00	08/09/2022	6,007,265.63	2.956%	91282CEY3
US TREASURY NOTES	BNY MELLON	07/15/2025	5,100,000.00	08/09/2022	5,078,882.81	3.148%	91282CEY3
US TREASURY NOTES	BNY MELLON	08/15/2025	5,850,000.00	09/07/2022	5,782,130.86	3.544%	91282CFE6
US TREASURY NOTES	BNY MELLON	09/15/2025	4,250,000.00	10/12/2022	4,162,675.78	4.254%	91282CFK2
US TREASURY NOTES	BNY MELLON	11/15/2025	2,850,000.00	12/08/2022	2,878,166.02	4.138%	91282CFW6
US TREASURY NOTES	BNY MELLON	11/15/2025	2,900,000.00	12/13/2022	2,935,457.03	4.051%	91282CFW6

**SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
INVESTMENT SUMMARY
AUGUST 31, 2023**

INVESTMENT DESCRIPTION	INSTITUTION	MATURITY DATE	PAR VALUE	SETTLEMENT DATE	PURCHASE PRICE	BOOK YIELD RATE	CUSIP
US TREASURY NOTES	BNY MELLON	12/15/2025	4,000,000.00	12/28/2022	3,980,781.25	4.174%	91282CGA3
US TREASURY NOTES	BNY MELLON	01/15/2026	3,000,000.00	02/02/2023	2,996,484.38	3.917%	91282CGE5
US TREASURY NOTES	BNY MELLON	01/15/2026	5,500,000.00	02/09/2023	5,467,773.44	4.088%	91282CGE5
US TREASURY NOTES	BNY MELLON	02/15/2026	5,000,000.00	03/07/2023	4,912,695.31	4.640%	91282CGL9
US TREASURY NOTES	BNY MELLON	02/15/2026	3,300,000.00	03/31/2023	3,306,316.41	3.928%	91282CGL9
US TREASURY NOTES	BNY MELLON	02/15/2026	5,800,000.00	05/23/2023	5,792,523.44	4.048%	91282CGL9
US TREASURY NOTES	BNY MELLON	02/28/2026	9,100,000.00	05/03/2023	8,769,414.06	3.868%	9128286F2
US TREASURY NOTES	BNY MELLON	04/15/2026	840,000.00	04/24/2023	837,309.38	3.865%	91282CGV7
US TREASURY NOTES	BNY MELLON	04/15/2026	350,000.00	05/02/2023	349,453.13	3.806%	91282CGV7
US TREASURY NOTES	BNY MELLON	04/15/2026	5,150,000.00	05/11/2023	5,151,408.20	3.739%	91282CGV7
US TREASURY NOTES	BNY MELLON	04/15/2026	3,000,000.00	05/18/2023	2,997,421.88	3.781%	91282CGV7
US TREASURY NOTES	BNY MELLON	04/15/2026	1,750,000.00	06/13/2023	1,725,458.98	4.278%	91282CGV7
US TREASURY NOTES	BNY MELLON	05/15/2026	7,275,000.00	06/05/2023	7,202,818.36	3.985%	91282CHB0
US TREASURY NOTES	BNY MELLON	05/15/2026	3,125,000.00	06/14/2023	3,071,166.99	4.258%	91282CHB0
US TREASURY NOTES	BNY MELLON	05/15/2026	750,000.00	06/28/2023	733,974.61	4.422%	91282CHB0
US TREASURY NOTES	BNY MELLON	06/15/2026	2,400,000.00	06/30/2023	2,383,500.00	4.375%	91282CHH7
US TREASURY NOTES	BNY MELLON	07/15/2026	5,750,000.00	08/03/2023	5,739,218.75	4.568%	91282CHM6
US TREASURY NOTES	BNY MELLON	07/15/2026	3,500,000.00	08/04/2023	3,492,753.91	4.575%	91282CHM6
FIDELITY GOVERNMENT	BNY MELLON		845,460.75		845,460.75	0.050%	
LOCAL AGENCY INVESTMENT FUND	LAIF	DAILY	72,622,340.91		72,622,340.91	3.434%	AT 08/31/23
CAMP	CAMP	DAILY	152,388,627.24		152,388,627.24	5.520%	AT 08/31/23
			<u>526,146,428.90</u>		<u>525,503,158.47</u>		

GENERAL FUND

AGENCY BONDS - FNMA NOTES	BNY MELLON	04/01/2024	850,000.00	03/08/2023	850,000.00	5.504%	3130AVA36
AGENCY BONDS - FNMA NOTES	BNY MELLON	08/01/2025	650,000.00	08/05/2022	650,000.00	3.600%	3134GXM35
CERTIFICATE OF DEPOSIT	BNY MELLON	06/21/2024	925,000.00	06/26/2023	925,000.00	5.970%	06742T5X0
CERTIFICATE OF DEPOSIT	BNY MELLON	07/05/2024	1,000,000.00	07/10/2023	1,000,000.00	6.030%	89115BRL6
CERTIFICATE OF DEPOSIT	BNY MELLON	08/16/2024	925,000.00	08/18/2023	925,000.00	5.970%	06367DC60
CERTIFICATE OF DEPOSIT	BNY MELLON	07/17/2026	250,000.00	07/20/2023	250,000.00	5.080%	21684LGS5
CORPORATE NOTE	BNY MELLON	01/10/2024	170,000.00	01/10/2022	169,972.80	0.958%	14913R2S5
CORPORATE NOTE	BNY MELLON	02/08/2024	255,000.00	02/08/2021	254,824.05	0.373%	63743HEU2
CORPORATE NOTE	BNY MELLON	03/08/2024	465,000.00	03/10/2022	465,000.00	1.882%	711196BU5
CORPORATE NOTE	BNY MELLON	03/18/2024	360,000.00	03/18/2021	359,820.00	0.767%	808513BN4
CORPORATE NOTE	BNY MELLON	05/15/2024	275,000.00	05/19/2021	274,714.00	0.585%	91324PEB4
CORPORATE NOTE	BNY MELLON	05/24/2024	490,000.00	05/24/2022	489,980.40	3.752%	40428HTA0
CORPORATE NOTE	BNY MELLON	05/28/2024	550,000.00	05/28/2021	549,950.50	0.703%	04636NAC7
CORPORATE NOTE	BNY MELLON	06/07/2024	185,000.00	06/10/2021	184,768.75	0.492%	24422EVQ9
CORPORATE NOTE	BNY MELLON	08/09/2024	210,000.00	08/09/2021	209,886.60	0.518%	69371RR40
CORPORATE NOTE	BNY MELLON	08/09/2024	385,000.00	09/09/2021	384,745.90	0.773%	02665WDY4
CORPORATE NOTE	BNY MELLON	08/12/2024	240,000.00	08/12/2021	239,978.40	0.753%	05565EBU8
CORPORATE NOTE	BNY MELLON	08/12/2024	185,000.00	08/12/2021	185,000.00	0.626%	904764BN6
CORPORATE NOTE	BNY MELLON	09/10/2024	80,000.00	09/10/2021	79,948.00	0.647%	24422EVU0
CORPORATE NOTE	BNY MELLON	09/14/2024	850,000.00	09/14/2021	850,000.00	0.606%	641062AU8
CORPORATE NOTE	BNY MELLON	09/16/2024	355,000.00	09/16/2020	355,000.00	0.653%	46647PBS4
CORPORATE NOTE	BNY MELLON	10/24/2024	500,000.00	10/21/2020	500,000.00	0.810%	06051GJH3
CORPORATE NOTE	BNY MELLON	10/25/2024	310,000.00	10/25/2021	309,798.50	0.872%	06406RAX5
CORPORATE NOTE	BNY MELLON	10/30/2024	250,000.00	10/30/2020	250,000.00	0.776%	172967MT5
CORPORATE NOTE	BNY MELLON	01/10/2025	80,000.00	01/10/2022	79,962.40	1.266%	24422EVY2
CORPORATE NOTE	BNY MELLON	01/10/2025	370,000.00	01/10/2023	370,000.00	5.079%	20271RAQ3
CORPORATE NOTE	BNY MELLON	01/10/2025	175,000.00	01/12/2023	174,924.75	4.823%	89236TKN4
CORPORATE NOTE	BNY MELLON	01/13/2025	250,000.00	01/13/2022	249,802.50	1.527%	02665WEA5
CORPORATE NOTE	BNY MELLON	02/10/2025	220,000.00	03/10/2021	234,344.00	0.937%	58933YAR6
CORPORATE NOTE	BNY MELLON	02/16/2025	120,000.00	02/16/2021	120,000.00	0.563%	46647PBY1
CORPORATE NOTE	BNY MELLON	03/04/2025	140,000.00	03/04/2022	139,858.60	2.285%	025816CQ0
CORPORATE NOTE	BNY MELLON	04/01/2025	120,000.00	04/01/2022	119,887.20	3.283%	05565EBZ7
CORPORATE NOTE	BNY MELLON	04/15/2025	50,000.00	03/28/2022	49,912.50	2.760%	437076CM2
CORPORATE NOTE	BNY MELLON	04/24/2025	325,000.00	03/08/2021	334,249.50	0.882%	06406RAN7
CORPORATE NOTE	BNY MELLON	05/01/2025	310,000.00	05/04/2021	310,000.00	0.981%	172967MX6
CORPORATE NOTE	BNY MELLON	06/01/2025	340,000.00	06/01/2021	340,000.00	0.824%	46647PCH7
CORPORATE NOTE	BNY MELLON	06/06/2025	175,000.00	06/08/2023	174,902.00	4.980%	24422EWW5
CORPORATE NOTE	BNY MELLON	07/27/2025	485,000.00	07/27/2022	485,000.00	4.000%	459200KS9
CORPORATE NOTE	BNY MELLON	08/01/2025	250,000.00	08/23/2023	249,297.50	5.528%	58769JAJ6
CORPORATE NOTE	BNY MELLON	08/11/2025	230,000.00	08/11/2023	229,986.20	5.303%	05565EC77
CORPORATE NOTE	BNY MELLON	08/15/2025	70,000.00	08/09/2022	69,935.60	3.132%	194162AM5
CORPORATE NOTE	BNY MELLON	08/18/2025	250,000.00	08/18/2023	250,000.00	5.650%	06428CAC8
CORPORATE NOTE	BNY MELLON	11/03/2025	205,000.00	11/03/2021	205,000.00	1.281%	172967ND9
CORPORATE NOTE	BNY MELLON	12/05/2025	340,000.00	12/05/2022	339,632.80	4.739%	53522KAB9
CORPORATE NOTE	BNY MELLON	01/26/2026	35,000.00	01/26/2023	35,000.00	4.862%	857477BZ5
CORPORATE NOTE	BNY MELLON	02/06/2026	75,000.00	02/07/2022	75,000.00	1.746%	857477BR3

**SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
INVESTMENT SUMMARY
AUGUST 31, 2023**

INVESTMENT DESCRIPTION	INSTITUTION	MATURITY DATE	PAR VALUE	SETTLEMENT DATE	PURCHASE PRICE	BOOK YIELD RATE	CUSIP
CORPORATE NOTE	BNY MELLON	02/13/2026	200,000.00	02/15/2023	199,884.00	4.571%	713448FQ6
CORPORATE NOTE	BNY MELLON	02/27/2026	155,000.00	02/27/2023	154,744.25	5.060%	532457CE6
CORPORATE NOTE	BNY MELLON	03/02/2026	165,000.00	03/01/2023	164,808.60	4.842%	194162AQ6
CORPORATE NOTE	BNY MELLON	03/13/2026	60,000.00	02/09/2023	59,957.40	4.473%	63743HFFH0
CORPORATE NOTE	BNY MELLON	03/30/2026	200,000.00	02/22/2022	204,026.00	2.226%	857477BM4
CORPORATE NOTE	BNY MELLON	04/15/2026	75,000.00	04/18/2023	74,967.00	4.016%	931142FA6
CORPORATE NOTE	BNY MELLON	04/22/2026	200,000.00	03/30/2023	188,160.00	5.113%	949746RW3
CORPORATE NOTE	BNY MELLON	05/15/2026	350,000.00	05/15/2023	349,835.50	4.367%	14913UAA8
CORPORATE NOTE	BNY MELLON	05/18/2026	155,000.00	05/18/2023	154,910.10	4.471%	89236TKT1
CORPORATE NOTE	BNY MELLON	06/08/2026	110,000.00	06/08/2023	109,936.20	4.771%	24422EWX3
CORPORATE NOTE	BNY MELLON	07/28/2026	140,000.00	07/28/2022	140,000.00	4.263%	89788MAH5
CORPORATE NOTE	BNY MELLON	08/03/2026	135,000.00	08/03/2023	135,000.00	5.272%	857477CD3
CORPORATE NOTE	BNY MELLON	08/10/2026	350,000.00	08/10/2023	349,825.00	5.068%	69371RS56
CORPORATE NOTE	BNY MELLON	01/26/2027	25,000.00	01/24/2023	25,000.00	4.761%	693475BL8
CORPORATE NOTE	BNY MELLON	12/01/2023	1,400,000.00	03/07/2023	1,345,079.17	5.428%	63873KZ18
CORPORATE NOTE	BNY MELLON	01/19/2024	1,450,000.00	04/26/2023	1,393,653.00	5.396%	62479LAK1
CORPORATE NOTE	BNY MELLON	02/09/2024	1,000,000.00	05/17/2023	961,288.89	5.374%	13607EB99
CORPORATE NOTE	BNY MELLON	03/01/2024	725,000.00	06/08/2023	695,318.50	5.716%	17327AC13
CORPORATE NOTE	BNY MELLON	03/05/2024	1,450,000.00	06/09/2023	1,390,513.75	5.664%	22533TC53
CORPORATE NOTE	BNY MELLON	04/29/2024	950,000.00	08/04/2023	910,212.28	5.809%	09659BDV9
CORPORATE NOTE	BNY MELLON	01/10/2025	375,000.00	01/12/2022	373,852.50	1.480%	21688AAS1
CORPORATE NOTE	BNY MELLON	01/12/2026	435,000.00	01/12/2023	435,000.00	4.966%	63253QAA2
MUNICIPAL BOND / NOTE	BNY MELLON	11/01/2023	275,000.00	08/06/2020	275,000.00	0.422%	605581MY0
MUNICIPAL BOND / NOTE	BNY MELLON	12/01/2023	75,000.00	08/06/2020	75,000.00	0.414%	13067WRA2
MUNICIPAL BOND / NOTE	BNY MELLON	03/15/2024	800,000.00	12/23/2020	800,000.00	0.620%	650036DS2
MUNICIPAL BOND / NOTE	BNY MELLON	01/01/2025	240,000.00	02/04/2021	240,000.00	0.897%	646140DN0
MUNICIPAL BOND / NOTE	BNY MELLON	07/01/2025	295,000.00	09/16/2020	295,000.00	1.258%	341271AD6
US TREASURY NOTES	BNY MELLON	08/15/2024	945,000.00	09/07/2021	943,966.40	0.412%	91282CCT6
US TREASURY NOTES	BNY MELLON	10/31/2024	1,200,000.00	05/06/2021	1,243,640.63	0.447%	912828YM6
US TREASURY NOTES	BNY MELLON	11/15/2024	1,000,000.00	12/07/2021	995,351.56	0.911%	91282CDH1
US TREASURY NOTES	BNY MELLON	11/15/2024	900,000.00	12/10/2021	894,621.09	0.957%	91282CDH1
US TREASURY NOTES	BNY MELLON	11/30/2024	1,125,000.00	06/07/2021	1,166,660.16	0.427%	912828YV6
US TREASURY NOTES	BNY MELLON	11/30/2024	1,200,000.00	06/08/2021	1,243,078.13	0.458%	912828YV6
US TREASURY NOTES	BNY MELLON	12/15/2024	1,225,000.00	12/23/2021	1,226,722.66	0.952%	91282CDN8
US TREASURY NOTES	BNY MELLON	12/15/2024	875,000.00	01/06/2022	874,350.59	1.026%	91282CDN8
US TREASURY NOTES	BNY MELLON	12/31/2024	4,350,000.00	02/09/2023	4,331,308.59	4.487%	91282CGD7
US TREASURY NOTES	BNY MELLON	02/15/2025	1,000,000.00	03/31/2023	951,093.75	4.235%	91282CDZ1
US TREASURY NOTES	BNY MELLON	05/15/2025	500,000.00	05/30/2023	482,558.59	4.632%	91282CEQ0
US TREASURY NOTES	BNY MELLON	05/31/2025	1,900,000.00	06/13/2023	1,887,531.25	4.602%	91282CHD6
US TREASURY NOTES	BNY MELLON	05/31/2025	700,000.00	06/30/2023	692,699.22	4.824%	91282CHD6
US TREASURY NOTES	BNY MELLON	11/15/2025	425,000.00	12/13/2022	430,196.29	4.051%	91282CFW6
US TREASURY NOTES	BNY MELLON	01/15/2026	475,000.00	02/02/2023	474,443.36	3.917%	91282CGE5
US TREASURY NOTES	BNY MELLON	02/15/2026	475,000.00	05/23/2023	474,387.70	4.048%	91282CGL9
US TREASURY NOTES	BNY MELLON	04/15/2026	475,000.00	05/19/2023	473,960.94	3.829%	91282CGV7
US TREASURY NOTES	BNY MELLON	04/15/2026	250,000.00	05/30/2023	246,367.19	4.291%	91282CGV7
US TREASURY NOTES	BNY MELLON	05/15/2026	500,000.00	06/05/2023	495,039.06	3.985%	91282CHB0
US TREASURY NOTES	BNY MELLON	06/15/2026	700,000.00	06/30/2023	695,187.50	4.375%	91282CHH7
US TREASURY NOTES	BNY MELLON	07/15/2026	925,000.00	08/03/2023	923,265.63	4.568%	91282CHM6
FIDELITY GOVERNMENT	BNY MELLON		53,909.58		53,909.58	0.050%	
LOCAL AGENCY INVESTMENT FUND	LAIF	DAILY	1,355,601.87		1,355,601.87	3.434%	AT 08/31/23
CAMP	CAMP	DAILY	12,728,343.92		12,728,343.92	5.520%	AT 08/31/23
			<u>62,402,855.37</u>		<u>62,135,341.25</u>		

ALL INVESTMENTS LISTED ON THIS MONTHLY INVESTMENT SUMMARY AND HELD BY SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT ARE IN COMPLIANCE WITH THE DISTRICT'S INVESTMENT POLICY.

THE DISTRICT CAN MEET ITS EXPENDITURE REQUIREMENTS FOR THE NEXT SIX MONTHS.

Cindy Saks
CFO / DEPUTY GENERAL MANAGER



DATE: September 19, 2023

TO: Board of Directors

SUBJECT: List of Announcements

- A. September 19, 2023, 9:30 a.m. – SAWPA Commission Meeting by Teleconference or In-Person
- B. September 19, 2023, 2:00 p.m. – Regular Board Meeting by Teleconference or In-Person
- C. September 19, 2023, 4:00 p.m. – Demand Management Incentive Check Presentation (Yucaipa)
- D. September 19, 2023, 6:00 p.m. – Demand Management Incentive Check Presentation (Colton) - Rescheduled; Date TBD
- E. September 26, 2023, 9:30 a.m. – Board Workshop – Board of Directors Handbook In-Person (Yucaipa Valley Golf Club)
- F. September 27, 2023, 8:30 a.m. – Upper SAR WIFA TAC In-Person (Cancelled)
- G. September 27, 2023, 4:30 p.m. – State of the County - San Bernardino (Ontario Convention Center)
- H. September 28, 2023, 9:00 a.m. – Division III Water Forum (Bear Springs Hotel (27923 Highland Ave, Highland, CA 92346)
- I. October 3, 2023, 8:30 a.m. – PA 23 Committee Meeting by Teleconference or In-Person

- J. October 3, 2023, 9:30 a.m. – SAWPA Commission Meeting by Teleconference or In-Person
- K. October 3, 2023, 10:00 a.m. – PA 24 Committee Meeting by Teleconference or In-Person
- L. October 3, 2023, 2:00 p.m. – Regular Board Meeting by Teleconference or In-Person
- M. October 4, 2023, 8:30 a.m. – Upper SAR WIFA In-Person (Cancelled)
- N. October 5, 2023, 2:00 p.m. – Board Workshop – Policy/Administration by Teleconference or In-Person
- O. October 10, 2023, 2:00 p.m. – Board Workshop – Resources/Engineering by Teleconference or In-Person
- P. October 11, 2023, 8:30 a.m. – Upper SAR WIFA TAC In-Person (Cancelled)
- Q. October 11, 2023, 1:30 p.m. – SBVW Conservation District Board Meeting
- R. October 17, 2023, 9:30 a.m. – SAWPA Commission Meeting by Teleconference or In-Person
- S. October 17, 2023, 2:00 p.m. – Regular Board Meeting by Teleconference or In-Person
- T. October 18, 2023, 8:30 a.m. – Upper SAR WIFA In-Person (Cancelled)
- U. October 18, 2023, 6:00 p.m. – Sunrise Ranch Master Plan Community Workshop #2 – In-Person held at San Bernardino Valley Administration Office
- V. October 23, 2023, 6:00 p.m. – ASBCSD meeting (Location TBD)
- W. October 25, 2023, 8:30 a.m. – Upper SAR WIFA TAC In-Person (Cancelled)