



A REGIONAL WATER AGENCY
SINCE 1954

REGULAR MEETING OF THE BOARD OF DIRECTORS

TUESDAY, JULY 18, 2023 – 2:00 P.M.

PUBLIC PARTICIPATION

Public participation is welcome and encouraged. You may participate in the July 18, 2023, meeting of the San Bernardino Valley Municipal Water District online and by telephone as follows:

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

Meeting ID: 684 456 030

PASSCODE: 3802020

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

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, July 17, 2023. All public comments will be provided to the President and may be read into the record or compiled as part of the record.

IMPORTANT PRIVACY NOTE: Participation in the meeting via the Zoom app is strongly encouraged. 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.



A REGIONAL WATER AGENCY
SINCE 1954

Director by Teleconference:

Director Longville: Asilomar Conference Grounds, 800 Asilomar Ave, Pacific Grove, CA 93950

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

REGULAR MEETING OF THE BOARD OF DIRECTORS

AGENDA

2:00 PM Tuesday, July 18, 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) CONSENT CALENDAR

2.1 Approve Minutes of the Board of Directors' Workshop - Resources/Engineering - June 13, 2023(2 min) - Page 3

[Staff Recommendation - Approve Minutes of the Board of Directors' Workshop - Resources/Engineering 061323](#)

2.2 Approve Minutes of the Board of Directors' Workshop - Budget - June 15, 2023(2 min) - Page 12

[Staff Recommendation - Approve Minutes of the Board of Directors' Workshop - Budget 061523](#)

2.3 Approve Minutes of the Regular Board of Directors' Meeting - June 20, 2023(2 min) - Page 18

[Staff Recommendation - Approve Minutes of the Regular Board of Directors Meeting - 062023](#)

2.4 Approve Minutes of the Board of Directors' Workshop - Resources/Engineering - February 14, 2023(2 min) - Page 30

[Staff Recommendation - Approve Minutes of the Board of Directors' Workshop - Resources/Engineering 021423](#)

3) DISCUSSION AND POSSIBLE ACTION ITEMS

3.1 Inland Solar Challenge Update(20 min) - Page 38

[Staff Memo - Inland Solar Challenge Update](#)

4) REPORTS (Discussion and Possible Action)

- 4.1 Directors' Report of Activities and Travel Requests in accordance with Resolution 1100(10 min) - Pg. 40)
[SBVMWD Director Fees and Expenses paid in June 2023](#)
[Director Botello Activity Report - June](#)
[Director Harrison Activity Report - June](#)
[Director Hayes Activity Report - June](#)
[Director Kielhold Activity Report - June](#)
[Director Longville Activity Report - June](#)
- 4.2 General Counsel Report
- 4.3 SAWPA Meeting Report
- 4.4 Water Delivery Report (10 min) - Page 47
[Staff Memo - Water Delivery Report July 2023](#)
[Water Delivery Report - July 2023](#)
- 4.5 Treasurer's Report(5 min) - Page 51
[Treasurer's Report - June 2023](#)

5) FUTURE BUSINESS

6) ANNOUNCEMENTS

- 6.1 List of Announcements (2 min) - Page 63
[List of Announcements 071823](#)

7) CLOSED SESSION

8) ADJOURNMENT

PLEASE NOTE:

Materials related to an item on this Agenda submitted to the Board after distribution of the agenda packet are available for public inspection in the District's office located at 380 E. Vanderbilt Way, San Bernardino, during normal business hours. Also, such documents are available on the District's website at www.sbvmd.com subject to staff's ability to post the documents before the meeting. The District recognizes its obligation to provide equal access to those individuals with disabilities. Please contact Melissa Zoba at (909) 387-9228 two working days prior to the meeting with any special requests for reasonable accommodation.

**MINUTES
OF
THE
BOARD OF DIRECTORS WORKSHOP – RESOURCES/ENGINEERING
SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT**

June 13, 2023

Directors Present: Gil J. Botello, T. Milford Harrison, June Hayes, Paul R. Kielhold, and Susan Longville.

Directors Absent: None.

Staff Present:

Heather Dyer, MS, MBA – Chief Executive Officer/General Manager
 Joanna Gibson, MS – Executive Director Upper SAR Habitat Conservation Program
 Wen B. Huang, PE, MS – Assistant General Manager/Chief Operating Officer
 Jose Macedo, ML, CPT-P (USA Retired) – Chief of Staff/Clerk of the Board
 Bob Tincher, PE, MS – Chief of Statewide Water Initiatives/Deputy General Manager
 Greg Woodside, PG, C.Hg. – Chief of Planning and Watershed Resilience
 Melissa Zoba, MBA, MPA – Chief Information Officer

Leo Ferrando, PE – Assistant Chief Engineer
 Anthony Flordelis – Business Systems Analyst
 Kelly Malloy, MPA – Strategic Communications Manager
 Matthew Olivo – Senior Accountant
 Karen Resendez, MAOL – Human Resources & Risk Manager
 Shavonne Turner, MPA – Water Conservation Program Manager

Isabelle Huang, Intern

Members of the Public in Attendance:

Melody McDonald, San Bernardino Valley Conservation District
 James Morales, East Valley Water District
 Jennifer Ares, Yucaipa Valley Water District
 Madeline Blua, Yucaipa Valley Water District
 Jennifer Alford, California State University San Bernardino

The Resources/Engineering Workshop of the Board of Directors was called to order by Chairperson June Hayes at 2:00 p.m. A quorum was noted present.

Agenda Item 1. Introductions.

Attendees introduced themselves.

Agenda Item 2. Public Comment.

Chair Hayes invited public comment. There was none.

Agenda Item 3. Discussion And Possible Action Items.

3.1) Institute for Watershed Resiliency Program Update. California State University San Bernardino's Dr. Jennifer Alford shared her background and experience and advised the goal of the Institute for Watershed Resiliency (IWR) is to keep CSUSB students in the Inland Empire and connected to the job market. She explained her vision for the IWR and the benefits to students, with agencies of the region informing the process.

Dr. Alford described the two tracks of the program: Watershed Resiliency Career Pathways, and Professional Development Incentive Programs, which includes opportunities for partnering with agencies needing research.

Dr. Alford advised she would like to develop a relationship with San Bernardino Valley to support program areas such as the Headwaters Resiliency Partnerships and more. She discussed a professional certificate program in Watershed Planning and Management and offered opportunities for support of the program.

In response to questions from President Kielhold and Vice President Hayes, Dr. Alford explained in detail of the support programs for students, including fellowships, which provide a connection to the community and help students become more career-oriented and well-informed citizens. She pointed out a correlation between the IWR strategic plan and that of San Bernardino Valley.

Director Harrison indicated support for San Bernardino Valley's involvement, as the program aligns with the Agency's vision, but pointed out there is not yet a recommendation from staff.

Director Botello pointed out the link to workforce development and indicated he would like to have more data. Dr. Alford indicated that data would be available such as student time and work on projects. Programs will have the ability to evolve and adjust based on strengths and weaknesses. There are many students interested in water who do not want to leave the Inland Empire, she added.

Director Longville requested Dr. Alford share with San Bernardino Valley staff the budget and aims for the program's first years. She said she was pleased to hear that the University President and Provost are once again supportive with funding for water programs. Dr. Alford assured that other sources of funding are being sought.

CEO / General Manager Heather Dyer commented on the strategy for students to achieve success over the long term. She offered the District as an additional resource for students and said this is a good opportunity to engage and help develop the future workforce.

Vice President Hayes asked about integration with the IE Works program. Dr. Alford noted conversations have taken place with IE Works and the Greater Inland Empire Association. The next year is about piloting proof of concept and building from there, including feedback loops to build the program, she added.

Dr. Alford assured Vice President Hayes that Cal State works with the FAFSA applications and described monetary incentives designed to give students options. She explained the unionization of students and their coverage while working.

Vice President Hayes requested Dr. Alford contact West Valley Water District regarding research needs. She expressed concern for the expenditure of San Bernardino Valley funds but noted that quarterly reports would be provided if the District chose to provide support. Dr. Alford emphasized transparency and said if at any point there is unease, it can be addressed immediately.

Director Botello requested the staff recommendation also provide figures for support of three to five students. Ms. Dyer indicated there would be a recommendation at the Budget Workshop.

3.2) Project Status Update for the Sunrise Ranch Master Plan. Assistant Chief Engineer Leo Ferrando reminded the Board of the approval of an agreement with the SWA Group to prepare a master plan for the project, and said the team began work with a kickoff meeting on May 4. Staff has been working to provide information to the SWA Group and on June 4, the team made a site visit.

Mr. Ferrando recapped the District's participation in the Trails Day event on June 2 with the City of Highland and shared the community workshop flyer that was provided to the public. The first of four public workshops to obtain feedback will be held June 22, he noted.

Strategic Communications Manager Kelly Malloy detailed the information gathering efforts. She explained the workshops seek to engage with the community to explain master planning and the long-term planning time period, and to inform about San Bernardino Valley and the significance of the land purchase. The master plan will not lock the District into any set decisions but helps to assure that strategic elements and opportunities are not missed in order to maximize community benefit, she explained.

Ms. Malloy advised that print advertising and social media posting will begin this week. There will also be direct engagement with members of the community and stakeholders to gather feedback, she added.

The June 22 workshop is hoped to be casual and informative and will allow comfortable dialogue with staff without the decorum of structure, Ms. Malloy continued. Subsequent workshops would have a very intentional engagement of the Board, she added. The workshop will be intended to provide clarification and to hear ideas to assure the community retains pride in the beauty of the property.

Ms. Malloy requested the Board provide information for any groups or individuals who may have opinions or input on the project, in order to get them involved early.

President Kielhold emphasized avoiding creation of false expectations, or expectations that cannot be met. He recommended clarity on what the District needs from the public, what can be used, and how the public can participate, in order to avoid spending time on things on which nothing can be done. He also questioned the term “stakeholders.”

In response to Director Harrison, Ms. Malloy indicated that approximately 150 attended the Community Trails Day.

Director Longville recalled the efforts to work diplomatically on the Sterling Natural Resources Center and said she trusted the judgment of Ms. Malloy in designing a program to bring the Board in at the right time. She said she hoped to help the community understand the value of the 1,600 acres to San Bernardino Valley in terms of water supply, the ability to build projects, and the hope for use in a way that will be beneficial to institutions throughout the valley.

Vice President Hayes indicated she would distribute flyers for the June 22 workshop and emphasized that people must understand that not all ideas will make it into the master plan.

Mr. Ferrando confirmed for Director Botello that staff will lead the workshop and SWA will provide materials and support. Director Botello recommended the consultant set goalposts and guardrails and said he did not expect any animosity as the public should recognize the land is to be preserved.

The master plan team has been heavily engaged in strategic conversation about how to address the first public workshop, Mr. Ferrando noted, and acknowledged the comments offered by the directors.

CEO / General Manager Heather Dyer assured the Board that, going into the workshop, staff understands well and will make clear the reasons for the purchase of the property. It is needed to provide mitigation value for support of project permits, water supply and more, she noted. Staff can be trusted, as part of the master planning process, to wend the way through all ideas and determine what is consistent with the District’s mission and purpose for the property, she added.

Director Longville pointed out that part of the process includes meeting with potential partners that may be able to provide resources, which is separate from the public engagement exercise.

Vice President Hayes pointed out that government projects often take a long time to come to fruition. She noted that National Night Out is coming up soon and she hoped for presence for that event. Ms. Malloy agreed those types of continuing engagements are a great opportunity. She emphasized the intention to have information continually available

to pique the public's interest. There will also be website content, social media posts, Constant Contact digital engagement, and other community events, she noted.

There will be a gap between workshops 1 and 2 for staff to compile the feedback, Ms. Malloy noted. The Board will be briefed on the results of the meeting, and fact-finding will continue. Workshop 2 will be more structured and will focus more on the specific water infrastructure and habitat preservation elements, she said.

In response to Director Botello, Ms. Malloy said the locations of the next workshops have not yet been set and are flexible.

3.3) Consider a Professional Services Agreement with Scheevel Engineering for Engineering Consulting Services. Assistant Chief Engineer Leo Ferrando briefly reported on several District projects and other efforts on which the five members of the engineering team are moving forward. In the past, staff has relied on Nate Scheevel for a wide variety of assignments, he reminded, and pointed out Mr. Scheevel's experience, and current and past work.

Prior contracts have been for consideration of up to 1,000 hours, but this fiscal year Mr. Scheevel has provided 800 hours of work, Mr. Ferrando continued. The scope of work for the coming year is more refined, he explained, listing specific projects.

Director Longville requested more information on recycled and potable water de-chlorination at a future workshop. Wen Huang provided a brief overview of the project in support of the Santa Ana River Tributaries Restoration and Hidden Valley Project.

The Board of Directors authorized the CEO/General Manager to execute the consulting services contract with Scheevel Engineering for Engineering Consulting Services up to an estimated fee of \$250,000 by the following roll-call vote:

Moved: Harrison	Second: Botello	APPROVED: 5-0
AYES:	Botello, Harrison, Hayes, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

3.4) Consider Authorizing the Purchase of Additional Article 21 Water through the State Water Project (SWP) and Potential Declaration of SWP Surplus. Assistant General Manager / Chief Operating Officer Wen Huang requested authorization for purchase of up to 10,000 acre-feet (af) of Article 21 water and requested feedback regarding declaration of up to 5,000 af of State Project Water (SPW) as surplus water.

Mr. Huang explained this is a record year for water supply, following three very dry, low allocation years. Staff works toward a goal of 10,000 to 15,000 af of carryover water annually, but carryover for 2022 was just 900 af. Significant rainfall allowed the Department of Water Resources (DWR) to increase SPW allocation to 100 percent this year, he noted, with the District's Table A allocation at 102,600 af. In March 2023, the Board authorized an unbalanced exchange of 3,000 af with the Crestline-Arrowhead Water Agency (CLAWA), and purchase of 5,000 af of Article 21 water; therefore the starting point for this year totals 110,600 af of supplemental water.

Mr. Huang reminded that Article 21 water is a take-it-or-lose it supply at a cost of only the energy to bring it from northern California. It can be taken first to preserve Table A water for later or carryover for next year. It can be recharged, or declared surplus and monetized, he said. He noted that the Board had authorized purchase of 5,000 af of Article 21 water, and recommended authorization for purchase of an additional 5,000 af to place San Bernardino Valley first in line when the water becomes available. This would bring the total 2023 supply to 115,600 af.

Mr. Huang acknowledged the significant precipitation and current snowpack and described some constraints on recharge. He assured that the District is working with partners to maximize recharge, but prior to the completion of the Enhanced Recharge Project, some water will be left on the table, he stated.

Retail agencies have already placed orders for approximately 31,500 af of direct delivery. In addition, this is an opportunity for the Groundwater Council to recharge just over 40,000 af and clear the backlog, Mr. Huang explained. The one-year extension recently approved by the Board will result in another 20,000 af, he noted. Between the Groundwater Council and water going to Yucaipa Valley Water District, recharge is estimated to total 65,000 af. With a target carryover of 15,000 af, the District could have 5,000 af to declare surplus which could not be available for recharge or direct delivery, he said. He confirmed for Director Harrison that the District does not have the capacity to get that water into the ground.

Nothing is being left on the table, Mr. Huang assured, and described efforts to work with other agencies to put water in the ground. After the opening of Enhanced Recharge Project Phase 1B, how much more would be able to get into the ground, Director Harrison asked. Mr. Huang noted the purpose of Phase 1B is to capture stormwater as part of the water rights on the Santa Ana River, and the capacity is about 80,000 af. SPW can be recharged there at 500 cubic feet per second (cfs) / 1,000 af per day when there is no river water, he noted. Modeling will need to be done, as the Basin can become saturated, he noted.

Vice President Hayes asked about the Cactus Basins, and Mr. Huang said modeling shows recharge capacity of up to 7,000 af per year.

CEO / General Manager Heather Dyer pointed out that declaring a surplus this year is a strategic move and is only possible because of the current system constraints. It is an opportunity to think about how to enhance the local system to be able to take advantage

of wet years. She reminded about the Santa Ana River Conservation and Conjunctive Use (SARCCUP) program and said the District has been asked if there is potential surplus water this year in order to provide a proof of concept to the DWR that the program is able to be implemented over time. It is also an opportunity to refine the process, she added.

Mr. Huang added that showing this program can work would also meet the Prop. 84 grant requirements and would reduce the risk of having to return the \$55 million grant funding.

Vice President Hayes asked what the District gains from selling the surplus water. Mr. Huang reviewed the process outlined in Ordinance 79. Proceeds from the sale will be put in the Basin Management Fund to be used to support local projects which in turn, would offset future purchases of SPW.

Chief of Planning and Watershed Resilience Greg Woodside explained that, based on agreements, if the surplus is declared the San Geronio Pass Water Agency (SGPWA) has the first ability to take water up to 5,000 af. The remainder would be offered to Metropolitan Water District (MWD), which would need to be notified by June 29. If MWD buys the water at \$125 per af plus energy costs, half goes to the SARCCUP program. SARCCUP water is available for Western Municipal Water District, Eastern Municipal Water District, and Orange County Water District to divide up. Water not taken by those agencies is available to the Inland Empire Utilities Agency (IEUA), he noted.

The agencies are interested in exercising this to assure the agreements work and show performance to DWR, Mr. Woodside noted. A potential benefit is to build support for this group going back for future grant funding, he added.

Director Longville reiterated the process and noted that MWD's purchase would net about \$312,500 to go back into the Basin Management fund. A total of \$600,000 would return to the fund, Mr. Woodside indicated.

Director Harrison said it appears that MWD still has capacity in Diamond Valley Reservoir. Mr. Huang noted the MWD SWP Table A allocation is one million af and they are also trying to determine where they will park that water.

In response to President Kielhold, Mr. Huang stated that water declined by SGPWA and MWD could be available to other buyers, and if there is no interest, it will be added the District's carryover. There are many pieces to the puzzle, Ms. Dyer noted, and this is a learning process. This is something staff would like to enact this year in order to perfect the process for the future, she said.

Director Longville said it is nice to see this demonstration of concept. President Kielhold asked if greater recharge capacity was expected next January or February. Mr. Huang said Enhanced Recharge 1A and 1B would be put to use as soon as they are available.

Vice President Hayes recalled the development of Ordinance 79 and asked about the procedure to sell water to IEUA. IEUA is not a State Water Contractor, but is part of the SARCCUP group, so the District can sell to them via MWD, Mr. Huang answered. The

water needs to be delivered somewhere the purchaser can take it in entirety this year, Ms. Dyer pointed out.

In response to Vice President Hayes, Mr. Huang acknowledged the possibility of another wet year was a 50/50 chance. Chief of Statewide Water Initiatives/Deputy General Manager Bob Tincher said a local analysis of the impacts of El Nino confirmed the 50/50 chance. Ms. Dyer added that with emerging science, it is believed that atmospheric rivers are disruptors to weather patterns El Nino and La Nina.

The Board of Directors authorized the CEO/General Manager to purchase up to 10,000 af of Article 21 water in 2023, an increase of 5,000 af from the current authorization by the following roll-call vote:

Moved: Harrison	Second: Kielhold	APPROVED: 5-0
AYES:	Botello, Harrison, Hayes, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

Agenda Item 4. Future Business

Chief Executive Officer/General Manager Heather Dyer announced the District received approval from DWR for a \$2.6 million grant as part of the Urban Drought Resilience grant program for water conservation activities.

Chair Hayes suggested every workshop offer opportunity for director comments and announcements.

The Board of Directors approved this suggestion by the following roll-call vote:

Moved: Hayes	Second: Longville	APPROVED: 5-0
AYES:	Botello, Harrison, Hayes, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

Agenda Item 5. Adjournment

The meeting was adjourned by Chair Hayes at 4:00 p.m.

APPROVAL CERTIFICATION

I hereby certify to approval of the foregoing Minutes of San Bernardino Valley Municipal Water District.

Secretary

Date _____

Respectfully submitted,

Lynda J. Kerney
Contract Assistant

**MINUTES
OF
THE
BOARD OF DIRECTORS WORKSHOP – GENERAL FUND BUDGET
SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT**

June 15, 2023

Directors Present: Gil J. Botello, T. Milford Harrison, June Hayes, and Susan Longville.

Directors Absent: Paul Kielhold

Staff Present:

Heather Dyer, MS, MBA – Chief Executive Officer/General Manager
 Joanna Gibson, MS – Executive Director Upper SAR Habitat Conservation Program
 Wen B. Huang, PE, MS – Assistant General Manager/Chief Operating Officer
 Jose Macedo, ML, CPT-P (USA Retired) – Chief of Staff/Clerk of the Board
 Cindy Saks, CPA – Chief Financial Officer/Deputy General Manager
 Greg Woodside, PG, C.Hg. – Chief of Planning and Watershed Resilience
 Melissa Zoba, MBA, MPA – Chief Information Officer

Leo Ferrando, PE – Assistant Chief Engineer
 Anthony Flordelis – Business Systems Analyst
 Chris Jones, MESM – Preserve System Program Manager
 Kelly Malloy, MPA – Strategic Communications Manager
 Matthew Olivo – Senior Accountant
 Karen Resendez, MAOL – Human Resources & Risk Manager
 Shavonne Turner, MPA – Water Conservation Program Manager

Isabelle Huang, Intern

Members of the Public in Attendance:

Nyles O’Harra, Yucaipa Valley Water District
 Jennifer Alford, California State University San Bernardino

The General Fund Budget Workshop of the Board of Directors was called to order by Chairperson June Hayes at 2:00 p.m. A quorum was noted present.

Agenda Item 1. Introductions.

Attendees introduced themselves.

Agenda Item 2. Public Comment.

Chair Hayes invited public comment. There was none.

Agenda Item 3. Discussion And Possible Action Items.

3.1) Review Proposed General Fund Budget for Fiscal Year 2023-2024. Chief Financial Officer/Deputy General Manager Cindy Saks stated this discussion is regarding the General Fund Budget and does not include the State Water Contract Fund, which will come before the Board next month.

Ms. Saks drew attention to the five-year comparison of budgeted revenue and expenditures including estimates of the Water Infrastructure and Investment Act (WIFIA) loan. She reminded that short term notes were issued and reference to the WIFIA loan means the same funding source.

Cash reserves have come down from four to five years ago, as there have been quite a few expenditures for commitments on infrastructure, mostly on regional recycled water, the purchase of Sunrise Ranch, and active recharge projects, Ms. Saks advised.

Ms. Saks provided an overview of the general fund budget.

Vice President Hayes pointed out that significant raises were given this year and said she was impressed that fair compensation and quality work make up only 11 percent of the budget. CEO / General Manager Heather Dyer credited the internal collaboration between staff.

In response to Director Longville, Ms. Saks said the water sales line item did not include the surplus water sales.

Director Botello asked for detail on contracts included in the Special Services expenditures, and on the monitoring of legal expenses. Ms. Saks reviewed several line items and explained that CEO/ General Manager Dyer reviews all legal invoices in detail.

Ms. Dyer advised that pay-go (cash payment) projects are being primarily being used for matching funds toward the WIFIA loan. She discussed a number of District projects.

Ms. Dyer reviewed several budget line items:

- Purchase of heavy equipment - \$1.5 to \$2 million

A new budget proposal is for the purchase of heavy equipment to maintain and operate facilities, Ms. Dyer explained. A cost-benefit analysis showed savings in the long run. This will allow the District to be more nimble in response to things happening on the landscape, she noted. Assistant General Manager/Chief Operating Officer Wen Huang described the

equipment proposed. Current certified operators on staff can use the equipment, and others will be trained, he added.

Director Botello stated that as the regional agency, it is appropriate for the District to own equipment, and pointed out that a hub / storage building would be needed. Vice President Hayes concurred and recommended spending a little more for a building. Ms. Dyer said an existing steel building at the warehouse would be evaluated for storing the equipment and reminded that there may later be an operations center located near the Sunrise Ranch property.

Directors Botello and Hayes both emphasized training certified operators.

Ms. Dyer touched on the District's added responsibility with investment in owned facilities and the pride of ownership in the work. Director Botello added that with opportunity comes cost.

- Water Conservation for \$1,065,000

Ms. Dyer pointed to the budget of \$895,000 set aside for 5,000 acre-feet (af) of incentives for water savings through the demand management program. She provided an update on the success of the program and reported that the six participating agencies cumulatively reduced demand by more than 7,500 af through March 2023. She discussed additional individual programs and efforts.

In response to Director Longville, Ms. Dyer said the demand management program is not currently set up to pay the participating agencies above the 5,000 af budgeted. Director Longville noted the success of the program and recommended a higher budget; Director Botello agreed.

San Bernardino Valley staff will present the savings checks to the participating agencies, Ms. Dyer noted. Director Botello pointed out the presentation of a large check is a great incentive.

The Board directed staff to increase the proposed conservation goal to 10,000 af.

- Strategic Communications and Conservation for \$552,500

Ms. Dyer advised the budget for this year has been substantially increased and detailed the program components and activities. She emphasized consistent communication of the benefits of District projects via enhanced social media engagement, print advertising, and a professional photography stock portfolio.

The Board concurred on the value of the division forums. Vice President Hayes recommended production of a video of the District facilities tour.

Director Botello recommended contracting with a professional photographer, and better inclusion and organization of photo stock. Director Longville pointed out that a professional covered the Strategic Plan Workshop. Vice President Hayes recommended hiring on retainer. Ms. Dyer assured that Ms. Malloy and Chief Information Officer Melissa Zoba are working on organizing and sharing existing photos.

Director Botello suggested working with Jeff Crider on concepts for the District's 70th anniversary that illustrate the District's history and future plans. Director Longville agreed and indicated support for the \$70,000 budget for the anniversary celebration. She pointed out the increase in the communications budget from \$193,000 to \$552,000, but said she agreed with all the line items. Director Botello concurred. Vice President Hayes noted that staff would not present items the District could not afford, and these are things that should be done.

- Environmental and Habitat Conservation Plan (HCP) Implementation \$1,623,500

CEO / General Manager Dyer explained the expanded workload of staff, competency of the team, and said many things are coming together, including the completion of the HCP and beginning of a joint powers authority. She detailed the current projects of the department.

- Headwaters Resilience Program for \$150,000

Ms. Dyer explained this project has momentum and Valley District has the ability to drive it forward successfully. She explained the plan and inclusion of project partners, who will also provide funding.

Director Longville said she was pleased this is happening, acknowledged the tremendous amount of staff time and need for consulting work and a coordinator for the program, and asked about expenditures. Ms. Saks explained that consultant costs were included in the budget and would have to be broken out of the consultant line item. Preserve System Program Manager Chris Jones noted that there is grant funding and work plans are being drafted.

- Dues and Subscriptions for \$339,500

Ms. Dyer stated the items are mostly the same as last year with increases in newspapers and subscriptions to online materials. It was suggested by Chief of Planning and Watershed Resilience Greg Woodside to join the Southern California Salinity Coalition, she noted.

Director Harrison said he would like to look at the next level of support for the Center for Western Weather and Water Extremes, as they are providing information for the state. Director Botello concurred.

Vice President Hayes recommended setting a maximum budget of \$350,000 for this item. Directors concurred.

- Sponsorships for \$159,250

Ms. Dyer began with the items budgeted at the same levels as last year with two items for consideration.

After the presentation at the June 13, 2023, meeting, upon the request of Director Botello, Dr. Jennifer Alford presented a proposal for the watershed level foundational sponsorship for the new Institute for Watershed Resilience (IWR) at a cost of \$99,750, Ms. Dyer explained. Director Longville commented on program development and capacity and asked if this was the staff recommendation. Ms. Dyer confirmed, and stated this is 0.28 percent of the District's budget and it is something to be proud of sponsoring.

In response to Director Longville, Dr. Alford provided assurance regarding program development and capacity. Director Harrison said he is optimistic and indicated support. Director Botello concurred. In response to Vice President Hayes, Ms. Saks indicated this item was affordable for the District.

Vice President Hayes indicated support for increasing the Sponsorships maximum, saying she felt strongly about making hard decisions on funding. She also stated she expects to see the Valley District logo on the IWR program's materials. There are no other partners at this level, Dr. Alford responded, and said this is the first year that funding is being sought. Vice President Hayes requested that the quarterly reports to the Board be presented by the students. Ms. Dyer said she envisioned this investment as ongoing support.

Discussion ensued regarding further sponsorship. Considered were:

- Institute for Watershed Resilience for \$99,750
- Girls on the Run for \$1,000
- The Climate Center for \$5,000
- Water Education for Latino Leaders (WELL) for \$5,000
- Inland Solar Challenge for \$20,000
- Deletion of the Miscellaneous Water Industry conferences line

Ms. Dyer concluded the budget presentation:

Estimated total revenue	\$49,528,963
Estimated total expenditures	\$34,947,334
Projects to be funded with cash from reserves (pay-go)	\$17,500,000
Projects from WIFIA loan and short-term notes	\$33,600,000
Net income	\$9,843,879
25% of net income to the Rate Stabilization Fund	\$3,720,000
25% of net income to the General Fund cash reserve	\$10,861,629

Ms. Saks added the adjustments directed by the Board:

Demand Management	+\$895,000
Dues and Subscriptions (flat amount)	\$350,000
Sponsorships	+\$112,250

The Board of Directors directed the CEO/General Manager to bring a final 2023-2024 General Fund Budget to the Board at the next meeting by the following roll-call vote:

Moved: Hayes	Second: Longville	APPROVED: 4-0
AYES:	Botello, Harrison, Hayes, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	Kielhold	

Agenda Item 4. Future Business. None.

Agenda Item 5. Adjournment

The meeting was adjourned at 4:15 p.m.

<p>APPROVAL CERTIFICATION</p> <p>I hereby certify to approval of the foregoing Minutes of San Bernardino Valley Municipal Water District.</p> <p>_____</p> <p>Secretary</p> <p>Date _____</p>
--

Respectfully submitted,

Lynda J. Kerney
Contract Assistant

**MINUTES
OF
THE
REGULAR BOARD MEETING
SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT**

June 20, 2023

Directors Present: Gil J. Botello, T. Milford Harrison, June Hayes, Paul R. Kielhold, and Susan Longville.

Directors Absent: None.

Staff Present:

Heather Dyer, MS, MBA – Chief Executive Officer/General Manager
 Joanna Gibson, MS – Executive Director Upper SAR Habitat Conservation Program
 Wen B. Huang, PE, MS – Assistant General Manager/Chief Operating Officer
 Jose Macedo, ML, CPT-P (USA Retired) – Chief of Staff/Clerk of the Board
 Michael Plinski, PE – Chief of Water Resources
 Cindy Saks, CPA – Chief Financial Officer/Deputy General Manager
 Bob Tincher, PE, MS – Chief of Statewide Water Initiatives/Deputy General Manager
 Greg Woodside, PG, C.Hg. – Chief of Planning and Watershed Resilience
 Melissa Zoba, MBA, MPA – Chief Information Officer

Leo Ferrando, PE – Assistant Chief Engineer
 Anthony Flordelis – Business Systems Analyst
 Kelly Malloy, MPA – Strategic Communications Manager
 Matthew Olivo – Senior Accountant
 Karen Resendez, MAOL – Human Resources & Risk Manager

Isabelle Huang, Intern
 Garrett Wojciechowski, Intern

Brad Neufeld, Varner & Brandt, District Legal Counsel

Members of the Public in Attendance:

James Morales, East Valley Water District
 Jennifer Ares, Yucaipa Valley Water District
 Joseph Zoba, Yucaipa Valley Water District
 John Longville, San Bernardino Valley Water Conservation District
 Melody McDonald, San Bernardino Valley Water Conservation District
 Lance Eckhart, San Gorgonio Pass Water Agency
 Meredith Nikkel, Downey Brand

The regular meeting of the Board of Directors was called to order by President Kielhold at 2:00 p.m. Director Harrison led the Pledge of Allegiance. A quorum was noted present by roll call.

Agenda Item 1. Public Comment

President Kielhold stated that any member of the public wishing to make any comments to the Board regarding non-agenda items may do so. There were none.

Agenda Item 2. Consent Calendar

2.1) Approve Minutes of the Board of Directors Workshop - Wages, Benefits & Insurance – May 22, 2023

2.2) Approve Minutes of the Board of Directors Workshop - Policy/Administration - June 1, 2023

2.3) Approve Minutes of the Regular Board of Directors Meeting - June 6, 2023

The Board of Directors approved the Meeting Minutes on the Consent Calendar by the following roll-call vote:

MOVED: Hayes	SECONDED: Harrison	APPROVED: 5-0
AYES:	Botello, Hayes, Harrison, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

Agenda Item 3. Discussion and Possible Action Items.

3.1) Consider Approval of the General Fund Budget for Fiscal Year 2023 - 2024.

Chief Executive Officer/General Manager Heather Dyer reminded about the detailed review of the draft budget for fiscal year ending June 30, 2024, at the Budget Workshop on June 15, 2023. It incorporates revenues and expenses for infrastructure and construction projects, various consultant studies and normal operational expenditures.

Ms. Dyer summarized the FY 2023-2024 General Fund Budget with the recommended changes from the budget workshop. It includes total estimated revenues of \$49,528,963, and total expenditures of \$87,065,084. Expenditures are made up of \$35,965,084 from current year revenues, \$17,500,000 from long-term cash reserves to build capital infrastructure projects, and \$33,600,000 funded from the short-term notes to be paid off

through funding of the Water Infrastructure and Investment Act (WIFIA) loan at an interest rate of 3.88 percent.

Ms. Dyer noted that approximately 60 percent of the expenditures are for fixed asset improvements funded through pay-go (cash) and the WIFIA loan. Salaries and benefits are at approximately 11 percent, she added, and presented the Table of Current District Job Positions and the Salary Schedule, reminding the Board about the approved 1.2 percent Cost of Living Adjustment.

Several positions appear on the Table of Current District Job Positions to demonstrate a career series, but are not requested for approval today, Ms. Dyer explained.

Net income totals \$13,563,879, Ms. Dyer continued. It is recommended to put 25 percent (\$3.72 million) of net income into a rate stabilization fund. As part of the WIFIA loan pro forma, an amount of estimated average of water sales over a 10-year period would be set aside for reduced sales in low years. The total to be moved into General Fund cash reserves would be \$9,843,879 for use on local water supply reliability projects.

Directors acknowledged the work of staff. Discussion ensued on the following budget items:

Water Conservation: Demand Management Program

Director Longville pointed out during the Workshop on June 15 the budget for the District's Demand Management fund was doubled to a 10,000 acre-feet (af) conservation target because the program had performed 50 percent better than projected. She said she later learned more about the Department of Water Resources (DWR) grant and would have proposed 12,500 af to include direct install of low flow fixtures, turf removal and more. **She moved to make an increase to 12,500 af.**

Director Botello also spoke in favor of the program and **proposed an amendment to the motion increasing the amount to 15,000 af.**

Director Harrison asked for Ms. Dyer's response. She advised that a high goal can be set. The six agencies that participated last year showed leadership and that they can bring value to their agencies and keep water in the ground. The program was developed from a need for agencies to have assistance getting a conservation program up and running, and this provides the most autonomy, she continued.

Vice President Hayes expressed support for the amended motion. Ms. Dyer explained that if all the money is not spent, then the Board will set a new limit in the budget the next year.

Director Longville suggested working directly with apartment owners for direct install.

Sponsorships

Vice President Hayes expressed concern about the sponsorships for Girls on the Run, and for the California State University San Bernardino (CSUSB) Institute for Watershed Resilience (IWR). She also expressed distaste for the mandatory 5 percent administrative fee charged by CSUSB on the donation and proposed denying payment of the fee.

Director Harrison acknowledged the concerns of Vice President Hayes but said he believed the administrative fee was appropriate. He spoke in favor of the program and the contribution and suggested that a letter be included that states the District's interest is in helping get the program off the ground, that the long-term interest will be in supporting individual students, and that the sponsorship amount will not be the same every year.

Director Harrison, Director Botello, and Ms. Dyer commented on workforce needs for the future and the role of the IWR program.

President Kielhold concurred and said conversation with Dr. Jennifer Alford could be held during the year to determine moving forward and to request a waiver of the fee.

Vice President Hayes advised she will be voting against the budget due to the CSUSB mandated administrative fee. She clarified she is not opposed to the program.

The initial motion and amendments died for lack of second. President Kielhold called for separate motions on the three items in question.

The Board approved an increase in Budget Category 6640 Water Conservation raising the Demand Management program goal from 10,000 af to 15,000 af for an additional \$895,000 by the following vote:

MOVED: Longville	SECONDED: Botello	APPROVED: 5-0
AYES:	Botello, Harrison, Hayes, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

Vice President Hayes moved to remove financial support for Girls on the Run from the budget. The motion died for lack of a second.

The Board approved an expression of concern to CSUSB regarding mandatory administrative fees for sponsorship by the following roll-call vote:

MOVED: Hayes	SECONDED: Longville	APPROVED: 4-1
AYES:	Botello, Hayes, Kielhold, Longville	
NOES:	Harrison	
ABSTAIN:	None	
ABSENT:	None	

The Board of Directors approved the following items as amended:

1. General Fund Budget for the fiscal year ending June 30, 2024 (which total revenue in the amount of \$49,528,963, and total expenditures in the amount of \$87,955,334);
2. District salary schedule effective July 1, 2023, for FY 2023-2024; and
3. Job Position and Salary Range Table effective July 1, 2023, for FY 2023-2024

by the following roll-call vote:

MOVED: Hayes	SECONDED: Longville	APPROVED: 5-0
AYES:	Botello, Hayes, Harrison, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

3.2) Consider Authorizing the CEO / General Manager to execute a Consulting Services Agreement with G&G Environmental Compliance, Inc. for Inland Empire Brine Line Pretreatment Program Services. Assistant Chief Engineer Leo Ferrando provided background on the Brine Line, which conveys the saline wastewater to the Orange County Sanitation District's treatment plant for eventual ocean discharge and removes approximately half a million pounds of salt per day from the watershed.

The Brine Line activities are administered by the Santa Ana River Watershed Project Authority (SAWPA), with treatment services delegated to each of the five member agencies. Within San Bernardino Valley, there are three permittees that discharge to the Brine Line and some indirect dischargers.

San Bernardino Valley has an obligation to oversee the connections and discharges that take place. G&G Environmental Compliance has been contracted for the last several years to implement the day-to-day activities of the program including inspections, permitting, regulatory reporting, database management, and audit, Mr. Ferrando explained.

The proposed G&G fee for fiscal year 2023-2024 is not-to-exceed \$80,000, Mr. Ferrando continued. This is a slight increase of 6 percent from last year due to inflation and increased lab costs.

Vice President Hayes asked if the scope was limited to just the three permittees. Mr. Ferrando confirmed the activity is within the San Bernardino Valley service area and includes the indirect dischargers which truck loads to the wastewater treatment plant in San Bernardino.

In response to President Kielhold, Mr. Ferrando said testing is done monthly.

The Board of Directors authorized the CEO/General Manager to execute a Consulting Services Agreement with G&G Environmental Compliance, Inc. for Inland Empire Brine Line Pretreatment Program Services in a not-to-exceed amount of \$80,000 by the following roll-call vote:

MOVED: Harrison	SECONDED: Longville	APPROVED: 5-0
AYES:	Botello, Hayes, Harrison, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

3.3) Discussion With Basin Technical Advisory Committee Regarding Potential Surplus State Water Project Water. Assistant General Manager/Chief Operating Officer Wen Huang reminded the Board of the detailed presentation on this item at the June 13 workshop. Based on availability of State Project Water (SPW) for this year, and the District's delivery plan while factoring in potential system constraints, staff identified up to 5,500 af of water that can be added to the typical carryover amount of 15,000 af; or the board can consider declaring a surplus, he explained.

In accordance with Ordinance 79, staff made a similar presentation to BTAC on June 14 to receive feedback before the Board makes a determination. BTAC members would like to revisit the delivery plan with the goal of keeping that water within the service area, Mr. Huang reported. There are two areas to explore: 1) Potential increase in recharge in the Yucaipa Basin, and 2) potential increase in direct delivery amount to agencies with treatment plants, he stated.

Following BTAC discussion, Yucaipa Valley Water District (YVWD) increased its recharge in Wilson Basin and Oak Glen Basin from 1,500 to 7,000 af, Mr. Huang advised. This exhausted the 5,500 af of potential surplus that the Board was considering. A meeting is being scheduled with the BTAC members to find out if there is possibility they can take direct delivered water. This water may be available until September, Mr. Huang noted, so plans should be made for how to take that water and divide it among agencies.

Director Harrison noted that the most significant thing about the BTAC meeting was the later discussion between Mr. Huang and YVWD General Manager Joe Zoba.

Director Longville recalled the Board's approval of purchase of 10,000 af of Title 21 water with 5,000 af to go towards the Santa Ana River Conservation and Conjunctive Use (SARCCUP) program and potentially surplus for the Metropolitan Water District (MWD). She asked if this eliminated the water for SARCCUP. Ms. Dyer said yes, the BTAC agencies would have had to recommend that the surplus be declared. Director Longville pointed out that the SARCCUP partners will have to be told that in this case, there is a desire of the retailers to keep the water. She indicated agreement with that decision but expressed concern that at some point in the future the District could be helpful to SARCCUP.

Director Harrison asked if there would be a later possibility to assist SARCCUP partners. Ms. Dyer added that MWD was unlikely to have been able to take the water anyway due to their own capacity constraints. This was always an exercise in the process, she stated. If there is additional water that could become surplus, staff could come back to the Board again. The SARCCUP general managers were understanding, she added, and they are looking at other ways to purchase water for SARCCUP.

Vice President Hayes said she heard at both the BTAC meeting and at the Workshop the desire to show that SARCCUP can work. She emphasized strong support to demonstrate the viability of the program. She also expressed concern about comments at the BTAC meeting about ad valorem that may have been inaccurate. Ms. Dyer indicated there will be a presentation next month on use of the ad valorem with the restricted funds budget and suggested Chief Financial Officer/Deputy General Manager Cindy Saks could give the presentation to BTAC.

Director Botello said he also attended BTAC. The retailers are in touch and are the best resources for information. He said he was surprised and proud of Mr. Zoba's discussion of not doing what the San Bernardino Valley Board had decided to do the day before. He wondered if input from the BTAC should have been obtained first, as they are advisory in nature and their input would have been useful before deciding to declare the water surplus.

Director Harrison pointed out that Mr. Huang had been in communication with BTAC. This was the first opportunity to exercise the process since Ordinance 79 was adopted in 2017, Mr. Huang noted. He pointed out that recommendations related to the process will come back to the Board for consideration. Conversation with the retailers changed once the discussion became surplus water potentially leaving the service area, he explained. He suggested another presentation to BTAC before Board consideration.

Ms. Dyer added that the process was intentionally set up to be multi-step, as it is uncomfortable for staff to take something to BTAC before the Board has heard about it. The Board was not asked to approve the surplus on June 13, she clarified, it was requested to allow the item to be taken to BTAC for their feedback and advisory services.

Advice of the BTAC would then have been presented to the Board for a decision to be made with full context of the retail agencies, she noted.

Director Longville said it was a good action. She offered historical context on the Yucaipa Basin. President Kielhold agreed this would be a logical increase in YVWD's water order and said it seems the process is working the way it should.

Agenda Item 4. Reports (Discussion and Possible Action Items).

4.1) State Water Project Report. Chief of Statewide Water Initiatives / Deputy General Manager Bob Tincher highlighted the Governor's proposal to streamline clean infrastructure projects, which includes the Delta Conveyance and Sites Reservoir. By Executive Order, the Governor created a strike team to investigate ways to move projects through the process more quickly, Mr. Tincher advised.

The State Water Resources Control Board has accepted the State's water rights application for Sites Reservoir, and it may be secured by next December, Mr. Tincher reported.

President Kielhold asked about the status of the Delta Conveyance. Mr. Tincher said it is nearing completion of the Environmental Impact Report (EIR) process. Completion of the response to comments is anticipated at the end of this month, then final EIR will be released. A contract amendment and term sheet are needed, then design and construction will move forward, he said.

Director Harrison noted that the Executive Order said the environmental process must be completed in 270 days, and would apply to the Delta Conveyance, and presumably to Sites. Mr. Tincher said he had not heard that specific number, but details will be included in trailer bills which have not yet come out. The Governor estimates that three years can be shaved from projects by streamlining, he noted.

Director Botello pointed out there is a lot of pushback on inclusion of the Delta Conveyance. Mr. Tincher acknowledged it is a controversial project mostly due to misinformation and added that the legislature was not happy that the Governor did not include them in this process.

4.2) Directors' Report of Activities and Travel Requests in accordance with Resolution 1100.

Director Botello reported that he attended:

- June 3 – Community Trails Day
- June 5 – Eradication of Invasive Species webinar
- June 7 – Conversation with Delta Watermaster Jay Ziegler webinar
- June 9 – Capturing and Managing Large Storms webinar
- June 16 – Riverside County Water Task Force - Colorado River Crisis Averted

Director Harrison reported that he attended:

- June 7 – Loma Linda Chamber of Commerce
- June 9 – HCP Government Relations Committee meeting
- June 12 – Association of San Bernardino County Special Districts Board meeting
- June 14 – San Bernardino Valley Water Conservation District
- June 15 – San Bernardino Valley Budget Workshop
- June 19 – Association of San Bernardino County Special Districts dinner

Director Hayes reported that she attended:

- June 1 – West Valley Water District Board meeting
- June 2 – Orange County Water Advisory Committee
- June 3 – Community Trails Day
- June 14 – Basin Technical Advisory Committee (BTAC)
- June 16 – Riverside County Water Task Force - Colorado River Crisis Averted
- June 13 – Rialto City Council
- June 14 – San Bernardino Valley Water Conservation District Board meeting
- June 15 – West Valley Water District Board meeting

Director Longville reported that she attended:

- June 6 – Zoom presentation on Peter Glick (Pacific Institute)
- June 13 – League of Women Voters Water Committee meeting
- June 14 – Decision Making Under Deep Uncertainty (DMDU)

Director Kielhold reported that he attended:

- June 14 – San Bernardino Valley Water Conservation District Board meeting
- June 14 – East Valley Water District Board meeting
- June 19 – Association of San Bernardino County Special Districts Dinner

President Kielhold initiated brief discussion about SARCCUP. Ms. Dyer provided an explanation and Director Longville added information.

4.3) General Counsel Report. No report.

4.4) SAWPA Meeting Report. Director Harrison reported on the following items taken at the June 20, 2023, Commission Meeting:

SAWPA Commission:

- Adopted Resolution No. 2023-8, approving the Statement of Investment Policy and delegate authority to the Chief Financial Officer to invest or reinvest funds consistent with the Statement of Investment Policy.

- Authorized the General Manager to execute the following:
 - General Services Agreement with JPW Communications LLC; and
 - Task Order JPW392-02 with JPW Communications LLC for an amount not-to-exceed \$114,954 for two years (FYE 2024 and FYE 2025) for public relations support to the Emerging Constituents Program Task Force.
 - Phase 3 California Integrated Regional Water Management (IRWM) Roundtable of Regions Network Coordinator Cost Sharing Agreement thereby committing \$5,000 per year from the OWOW Fund (373 PA-18) to a consultant for FYE 2024, and
 - Task Order WSC373-02 with Water Systems Consulting, Inc. for \$72,900 for the Roundtable of Regions Network Coordinator consulting role for FYE 2024.
- Authorized the release of the Request for Proposals entitled “Santa Ana River Surface Water Quality Monitoring Services”
- Deferred the approval of the Updated and Revised Personnel Handbook to a future meeting.
- Received the following Informational Report:
 - Legislative Report

Special PA 24 Committee

- Authorized the General Manager to issue a General Services Agreement and Task Order PAT240-01 to Patriot Environmental Services in the amount of \$121,760 for Line Draining and Emergency Response Services.
- Closed session regarding bankruptcy of Rialto Fire Bioenergy Facility LLC

4.5) Water Delivery Report. Chief of Water Resources Michael Plinski presented the report. In May 2023 3,676 acre-feet of imported water was delivered to the District.

4.6) Treasurer's Report. Director Harrison presented the report.

The Board approved the following expenses for the month of May 2023: State Water Contract Fund \$3,354,827.00 and General Fund \$12,391,131.68 by the following roll-call vote:

MOVED: Harrison	SECONDED: Hayes	APPROVED: 5-0
AYES:	Botello, Hayes, Harrison, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	

ABSENT:	None
---------	------

Agenda Item 5. Future Business. Per request of Vice President Hayes, Chief of Staff / Clerk of the Board Jose Macedo will provide notification to the Board of upcoming activities or opportunities for involvement.

Vice President Hayes indicated interest in serving on the Board of the Special Districts Association but was advised it is not possible to have two members from the same Board.

Agenda Item 6. Announcements. Mr. Macedo highlighted the list of announcements. Director Harrison noted that the quarterly meeting of the Santa Ana River Trail Committee will be hosted by the District.

Agenda Item 7. Closed Session. District Counsel Brad Neufeld introduced the Closed Session item. President Kielhold adjourned the meeting to Closed Session at 3:36 p.m.

7.1 Conference with Legal Counsel - Existing Litigation

Pursuant to Government Code Paragraph (1) of subdivision (d) of Section 54956.9

Name of case: In re Blue Triton Brands, Inc. (successor by name change to Nestle Waters North America, Inc.) on draft Cease and Desist Order, pending before the State Water Resources Control Board Administrative Hearings Office

President Kielhold returned the meeting to Open Session at 4:18 p.m. District Counsel Brad Neufeld reported that there was no reportable action taken in the closed session.

Agenda Item 8. Adjournment. The meeting was adjourned by President Kielhold at 4:18 p.m.

APPROVAL CERTIFICATION

I hereby certify to approval of the foregoing Minutes of San Bernardino Valley Municipal Water District.

Secretary

Date _____

Respectfully submitted,

Lynda J. Kerney
Contract Assistant

**MINUTES
OF
THE
BOARD OF DIRECTORS WORKSHOP – RESOURCES / ENGINEERING
SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT**

February 14, 2023

Directors Present: Gil J. Botello, T. Milford Harrison, June Hayes, Paul R. Kielhold and Susan Longville.

Directors Absent: None.

Staff Present:

Heather Dyer, MS, MBA – Chief Executive Officer/General Manager
 Joanna Gibson, MS – Executive Director Upper SAR Habitat Conservation Program
 Wen Huang, PE, MS -- Deputy General Manager / Chief Engineer/
 Jose Macedo, ML, CPT-P (USA Retired) – Chief of Staff/Clerk of the Board
 Cindy Saks, CPA – Deputy General Manager / Chief Financial Officer
 Bob Tincher, PE, MS – Deputy General Manager / Chief Water Resources Officer
 Melissa Zoba, MBA, MPA – Chief Information Officer

Michael R. Esquer – Senior Project Manager
 Leo Ferrando, PE – Assistant Chief Engineer
 Anthony Flordelis – Business Systems Analyst
 Adekunle Ojo, MPA – Water Resources Manager
 Matthew Olivo – Senior Accountant
 Karen Resendez, MAOL – Human Resources/Risk Manager
 Shavonne Turner, MPA – Water Conservation Program Manager

Members of the Public in Attendance:

Melody McDonald, San Bernardino Valley Water Conservation District
 Ryan Shaw, Western Municipal Water District
 Nyles O’Harra, Yucaipa Valley Water District
 Jennifer Ares, Yucaipa Valley Water District
 Paul Jones, Dopudja & Wells
 James Morales, East Valley Water District
 Michael Moore, East Valley Water District
 Jeff Szytel, WSC

The Resources / Engineering Workshop of the Board of Directors was called to order by Chairperson June Hayes at 2:00 p.m. A quorum was noted present.

Agenda Item 1. Introductions. Directors, staff, and members of the public introduced themselves.

Agenda Item 2. Public Comment. Chair Hayes invited public comment. There was none.

Agenda Item 3. Discussion and Possible Action Items.

3.1) Consider the proposal from WSC to facilitate a Framework for a San Bernardino Basin Optimization Plan. Chief Executive Officer/General Manager Heather Dyer introduced the proposal for a joint project with Western Municipal Water District (WMWD), a Watermaster entity. She reminded the Watermaster judgment is the foundation for decision making and moving water around, and the responsibility is taken seriously.

Ms. Dyer presented the concept of a study to identify potential for maximizing the value of the groundwater basin as an asset for long term water supply reliability. The Basin has approximately 6 million acre-feet (af) of storage which can be used as a water savings account for use in drought years. She suggested bringing all entities together to examine the opportunity for long-term reliability, quality, quantity, and optimization of connections between agencies and to develop a framework of what might be possible.

Many studies have been done and there is a lot of data on the Basin, but the information has not been brought together to identify how to best use the Basin for long-term benefit, Ms. Dyer continued. This proposal would be to analyze what is possible and to develop a framework to assemble all partners to look at the work already done, and for potential places to invest in additional infrastructure, in order to get to a place where agreements can be developed to work together more effectively, she explained. This is entertained to be a collaborative process to take the Basin to the next level, she said.

Ms. Dyer advised that she and Watermaster Craig Miller have discussed taking the lead together on this joint project, she noted. She proposed a team of trusted advisors including WSC, which has been working on many of these plans and has a large depth and breadth of knowledge, and Dopudja & Wells to bring a slightly outside perspective with collaborative and problem-solving focus with Paul Jones to serve as a technical special advisor.

The end result would be a San Bernardino Basin Optimization Plan, Ms. Dyer noted. Phase 1 would be a shared framework to establish all working on the same page, identify the region's goals and objectives, and determine any needed additional information. The process would include steps such as facilitated workshops and listening sessions, she explained.

Ms. Dyer reviewed anticipated costs: the WSC scope at \$160,000, Dopudja & Wells at \$45,000, and a 15 percent contingency. The 50/50 cost share with WMWD would be \$118,000 per agency.

Director Longville asked about the scope of work for Dopudja & Wells. Ms. Dyer advised they would be contracted by WMWD and there is a simple letter agreement. Director Longville requested the Board be invited to listen to the facilitated workshops.

Director Botello indicated support for Paul Jones' involvement and noted the WSC team is excellent.

The Board of Directors directed staff to place a consulting services agreement with WSC and a cost sharing agreement for the project with Western Municipal Water District on a future regular Board agenda by the following roll-call vote:

Moved: Harrison	Second: Botello	APPROVED: 5-0
AYES:	Botello, Harrison, Hayes, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

3.2) Consider Memorandum of Understanding, Cost Share Agreement, and Professional Services Contract with Rincon Consultants, Inc. related to Mitigation of Salt Loading in the Bunker Hill-B Basin Management Zone. Deputy General Manager / Chief Engineer Wen Huang introduced the item, forwarded from the Regional Recycled Water ad hoc Committee, which met last week. He provided background on the Regional Recycled Water System (RRWS), including development of the Sterling Natural Resources Center (SNRC) and the San Bernardino Municipal Water Department's tertiary treatment system (Clean Water Factory), and reimbursement agreements for the Weaver Basins and Regional Recycled Water Pipeline (RRWP). Staff also learned Redlands is interested in expanding their water reclamation facilities to produce additional recycled water, he advised.

With these ongoing projects, and a certain amount of assimilative capacity in the Basin, staff identified if it comes to the point where a regional desalter is required, all entities need to share fairly in the cost, Mr. Huang explained. The Regional Water Quality Control Board (RWQCB) would like to see this be a collaborative, regional effort before permits are issued. San Bernardino Valley (SBV) would be working with retail agencies East Valley Water District, the City of Redlands, and SNRC to develop the framework to move forward with their permitting process.

Assistant Chief Engineer Leo Ferrando explained the Memorandum of Understanding (MOU) would be the formal framework to continue working together collaboratively with the retail agencies and the RWQCB to maximize benefits to the Basin. It was also agreed to continue participating in the Salt Nutrient Management Plan (SNMP), he noted.

Key terms of the MOU include development of a feasibility study by December 2024, agreement that responsibility for the salt mitigation is based on the mass loading of recycled water into the Basin from each agency and taking the cost-sharing agreement to the respective boards for approval by March 2023, Ferrando continued.

Mr. Ferrando detailed the cost sharing agreement effective through December 31, 2024. A Feasibility Study Steering Committee would lead the selection of consultant at an estimated cost of \$250,000 to \$350,000, shared equally at 25 percent. Facilitation services would cost approximately \$100,000 with Rincon to provide support for the study, assist with providing the scope, and coordinate with the RWQCB. Additionally, grant application assistance would be at a cost not to exceed \$50,000, he noted.

President Kielhold asked about services provided by a facilitator. Mr. Ferrando indicated this would involve coordinating the four parties and working with the RWQCB regarding recycled water policy and needed permits, to assure all activities satisfy the RWQCB. He estimated 35 percent of the cost would be related to the outreach and engagement plan, which includes the RWQCB and stakeholder meetings.

Director Botello said it was encouraging to see the City of Redlands at the table and discuss the possibility of joining the Water Infrastructure Financing Authority (WIFA).

Ms. Dyer explained when it was decided to invest in recycled water, it would be understood there would eventually be a salt problem. But it is important to get that water into the ground as it is the only drought-proof supply. The feasibility study is taking an advance look at the salt problem and different adaptive measures, she noted. A regional desalter is a last resort as it is the most expensive, but there might be alternatives to employ that may extend the time before a desalter is needed, she added.

Ms. Dyer noted that Rosalyn Prickett of Rincon has been working on the San Bernardino project, the East Valley Water District (EVWD) project and to some extent, Redlands to obtain permits, and has technical knowledge and expertise to guide San Bernardino Valley.

Mr. Huang further detailed the feasibility study, which would take the project to a 30 percent design level, to determine regional desalter location, cost, and cost-sharing. It is estimated the project may cost between \$75 to \$100 million, he noted, and the 30 percent design will allow pursuit of grant opportunities, he explained.

Director Botello commented on the cost sharing and noted this will assure mitigation of any surprises.

Director Longville recalled her time on the RWQCB and indicated support for the study scope of work. She pointed to future connectors indicated on the project map which are not necessarily something that San Bernardino Valley should be considering. Mr. Huang noted it is anticipated that some future connectors will come in when direct potable use becomes available. In response to Director Longville, Mr. Huang explained that a portion of the Redlands recycled water goes to the Mountain View power plant and the rest is for non-potable users or recharge in the Redlands Basin.

Ms. Dyer added the MOU establishes a potential cost share for the future implementation of the salt mitigation. San Bernardino Valley has no control over the many factors that affect salt content in discharged water, but has a role in solution-building as convener of

the group, identifying grant funding and strategies, and assisting with proposals, and the MOU indicates each agency will pay into the salt solution based on their mass loading into the Basin.

Vice President Hayes recalled a Valley-wide bubble concept and pointed out there are two dischargers not included in this effort which have Total Dissolved Solids (TDS) problems. Mr. Huang explained the bubble refers to the max benefit, which is on a parallel track. The SNMP will continue to be developed but given the timeline for the recycled water discharger, the permit will need to be in place before the SNMP is complete. This regional commitment and path forward is the only way the RWQCB would consider to mitigate the salt loading, he noted. Once this comes to fruition, those on the parallel track can join, he explained.

Vice President Hayes stated she did not like to see double work done. She requested the location of the desalter consider the RIX and Rialto facilities further upstream and build at the San Bernardino-Riverside line. Mr. Huang said he believed that was considered among all possibilities. Combining the Bunker Hill management zones did not provide additional benefit, he noted. Ms. Dyer indicated that many possibilities will be examined in the feasibility study, as the cheapest, most logical answer is desired.

The Board of Directors directed staff to forward a Memorandum of Understanding (MOU) and a Cost Sharing Agreement with East Valley Water District, the City of San Bernardino Municipal Water Department (SBMWD), and the City of Redlands, and a professional service contract with Rincon Consultants, Inc., to a future Board of Directors meeting for consideration by the following roll-call vote:

Moved: Longville	Second: Kielhold	APPROVED: 5-0
AYES:	Botello, Harrison, Hayes, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

3.3) Consider Additional Costs for Construction of the Regional Recycled Water System. Deputy General Manager / Chief Engineer Wen Huang reminded the Regional Recycled Water System (RRWS) consists of the Regional Recycled Water Pipeline (RRWP) and Weaver Basins. He reviewed SBV's leadership in development of recycled water and its incentivizing of retailer agencies to develop recycled water supply portfolio. He provided an update on the project, noting that reimbursement agreements and amendments have moved forward with EVWD, and it will save time and money to have the contractor currently working on the SNRC also work on the RRWS.

Mr. Huang identified the locations of the SNRC and tertiary treatment system and advised the westerly portion (to Alabama Street) of the RRWP which will take SNRC water to

Weaver Basins is done, and the line is 50 percent complete. The contractor is working on the easterly portion and an encroachment permit is awaited from Caltrans. Bridge work is being coordinated with the City of Highland.

Grading has been completed at Weaver Basins and there will be some mechanical and electrical work to complete, as well as the pipeline to each of the basins. Overall the project is expected to be completed in November 2023, which dovetails with EVWD's plan to start testing in December and begin discharging water into Weaver Basin for recharge, he stated.

The most recent amendment to the reimbursement agreement was approved by the Board in January 2022, Mr. Huang reminded.

Senior Project Manager Michael Esquer reviewed project progress and described delays from COVID-19, supply chain issues, and others beyond the control of SBV. In addition, unknown utilities were discovered, and realignment was required, affecting Greenspot Road. Increases in labor costs and fuel shortages also contributed to escalating costs on the design-build project. In addition, the City of Highland required leapfrogging of the work rather than working linearly, causing demobilization, and slowing the project, plus ceasing construction at 2 p.m. to accommodate school hours.

Mr. Esquer assured the project will be of great benefit, and staff had reviewed all costs. He provided detail on costs and said the change order presented is defensible and represents reasonable cost to complete the project. He requested moving forward with the change order for \$6.8 million which will leave \$1.4 million of contingency, which is not expected to be used to a great degree.

Director Botello noted that he and Director Longville had observed the situations described by Mr. Esquer and discussed them with East Valley Water District General Manager Michael Moore. This work represents drought proofing, he stated, and pointed to the quickly melting snowpack. Banking water is the new normal, he said, and indicated support for moving the project forward. Mr. Esquer noted this project is a step toward a supply of just over 10,000 af of water per year, forever.

Director Longville pointed out the increase was partly due to change orders, but was also an amendment because of material increases and wage increases, which happens with design-build. She applauded the tenacity to get it done and pointed out that being able to understand what is being done is important for the public. To be able to see a place where local water supply is being returned to the ground is a valuable thing, she stated. She suggested calling the action Change Order Amendment #4.

Director Harrison wondered about the possibility of charging the City of Highland for some of the overages resulting from the construction difficulties.

President Kielhold observed that many of the conditional expenses would have been necessary anyway, regardless of project design or timing; they would have been unknown to any contractor undertaking the job or out of the control of the District. While no one

likes to see things cost more, the reasons are all valid, he stated. He expressed appreciation for the efforts of staff on the project and in keeping costs as reasonable as possible. He said he did not feel it was an excessive overage, but was in line with the conditions and timing of the project.

The project will have a much longer use of life than most projects, Mr. Kielhold continued, but if amortized over the next 100 years it would not look nearly as big. Mr. Esquer advised the project cost equates to \$130 per af, which is inexpensive water.

Vice President Hayes indicated support but said she is always concerned about change orders and amendments. She pointed to guaranteed maximum price, and said she has never liked design-build because it always ends up costing more. Part of what was learned from this is to make sure there are the best possible as-builts from the past, she added. She acknowledged the “perfect storm” of adverse conditions as described by Mr. Esquer and agreed with President Kielhold about the benefit for the future. Although she did not like the cost changes and felt that some could have been avoided, the project is too far along to not be completed, she stated.

Mr. Esquer commented on the progressive design-build mechanism used, explaining that with more traditional design-build, there is a guaranteed maximum price and there is a place for those.

Vice President Hayes indicated confidence in staff but said she would always be wary of design-build.

Director Longville pointed out that due to the District’s geology, rocks and other conditions will consistently be found.

Ms. Dyer pointed out the District is in the phase of making generational investment in the water supply infrastructure, and that is difficult, but staff has worked diligently. It was a complicated and challenging project, and lessons have been learned, she stated. She noted the Board may approve Amendment 4 today if desired.

Director Harrison emphasized the impact of the COVID-19 pandemic. He also pointed out there has been activity in this area for many years and there are things in the ground for which there is no record, and would be impossible to project prior to construction.

Mr. Huang advised that staff must work with legal counsel to draft Amendment 4.

The Board of Directors approved additional costs for construction of the Regional Recycled Water System and directed the CEO/General Manager to work with legal counsel to prepare an amendment (Amendment No. 4) to the Reimbursement Agreement by the following roll-call vote:

Moved: Harrison	Second: Botello	APPROVED: 5-0
AYES:	Botello, Harrison, Hayes, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

Agenda Item 4. Future Business. Vice President Hayes requested the Board’s support to be considered for one of the four open positions on the Executive Board of the Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA).

The Board of Directors approved this item for consideration at a future Board of Directors meeting by the following roll-call vote:

Moved: Hayes	Second: Longville	APPROVED: 5-0
AYES:	Botello, Harrison, Hayes, Kielhold, Longville	
NOES:	None	
ABSTAIN:	None	
ABSENT:	None	

Agenda Item 5. Adjournment

The meeting was adjourned by Chair Hayes at 3:10 p.m.

<p>APPROVAL CERTIFICATION</p> <p>I hereby certify to approval of the foregoing Minutes of San Bernardino Valley Municipal Water District.</p> <p>_____</p> <p>Secretary</p> <p>Date _____</p>
--

Respectfully submitted,

Lynda J. Kerney
Contract Assistant

DATE: July 18, 2023
TO: Board of Directors
FROM: Kelly Malloy, Strategic Communications Manager
SUBJECT: **Inland Solar Challenge Update**

Staff Recommendation

Receive and file.

Summary

Staff will provide an update on the 2023 Inland Solar Challenge and a look ahead at elements of the 2024 events.

Background

The Inland Solar Challenge (ISC) is a program developed for local high school students to expand the horizon of education through hands-on activities, encouraging innovative ideas, while providing a positive forum to implement their problem-solving and creative skills. The ISC gathers high school students from across the Inland Empire to learn about water infrastructure and conservation while building sixteen-foot boats equipped with solar technology to race each spring.

This three-day event, held at Yucaipa Regional Park, includes three boat races. In the months before the event, teams must prepare two technical reports and a Public Service Announcement (PSA) about water conservation. Students are also required to present their PSA at the event.

Costs of the event are funded through local sponsorships, including San Bernardino Valley. Each high school provides the classroom space to work on the boats, while motivated instructors help the students get the most out of this learning experience.

District Strategic Plan Application

San Bernardino Valley's participation in the Inland Solar Challenge aligns with Strategy 4, Goals 4.2 and 4.3 which aim to increase and enhance engagement with local water retail agencies and the community.

Fiscal Impact

There is no fiscal impact associated with this information item.



Director's Activity Report

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

Month Reporting Activity **June 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 06/01/2023	Workshop - Policy	Valley District	\$299	
2 06/01/2023	SAWPA Mtg	SAWPA Basin Monitoring Task Force	\$0	
3 06/05/2023	Other	Invasive Species Rapid Response & Eradication of Caulerpa in California	\$299	
4 06/05/2023	SAWPA Mtg	SAWPA LE/TMDL Task Force	\$0	
5 06/06/2023	SAWPA Mtg	SAWPA Commission Mtg	\$0	
6 06/06/2023	Valley District Board Mtg 1	Valley District	\$299	
7 06/07/2023	Other	A Conversation with Jay Ziegler Delta Watermaster	\$299	
8 06/09/2023	Other	Capturing & Managing Large Storms & Wet Winters in California - OWP Sac State	\$299	
9 06/13/2023	Workshop - Resources	Valley District	\$299	
10 06/14/2023	Other	Valley District BTAC	\$299	
11 06/15/2023	Conference with General Manager	Budget Workshop	\$299	
12 06/16/2023	Other	Crisis Averted - Riverside Water Task Force Speaker Series	\$299	
13 06/20/2023	SAWPA Mtg	SAWPA Commission Meeting	\$0	
14 06/20/2023	SAWPA Mtg	SAWPA PA-24 Special Meeting	\$0	
15 06/20/2023	Valley District Board Mtg 2	Valley District	\$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: **06/27/2023**



Director's Activity Report

Director's Name **Gil J. Botello (page #2)**

Month Reporting Activity **June 2023**

Date	Meeting/Activity Description	Explanation	Max 10/month	Travel Cost Estimate (Staff)
1 06/26/2023	SAWPA Mtg	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) SAWPA - Joint Regional Water Quality Monitoring/MSAR TMLD Task Force Meeting	\$0	
2 06/27/2023	SAWPA Mtg	SAWPA - Basin Monitoring Task Force Meeting	\$0	
3 06/03/2023	Facilities Tour	Valley District Trails Days Community Event with City of Highland at Sunrise Ranch	\$0	
4	Select from List		Per diem?	
5	Select from List		Per diem?	
6	Select from List		Per diem?	
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			\$ 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.

Date: **06/27/2023**

Signed: _____



Director Request for Compensation & Public Disclosure Form

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

Month Reporting Activity **JUNE 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 06/01/2023	Workshop - Policy	POSTED AGENDA	\$299	
2 06/02/2023	Assigned Committee Mtg.:GROUNDRE	REDLAND CHAMBER; DISTRICT RECHARGE GROUNDBREAKING	\$299	
3 06/06/2023	Valley District Board Mtg 1	POSTED AGENDA	\$299	
4 06/07/2023	Assigned Committee Mtg	LOMA LINDA CHAMBER	\$299	
5 06/09/2023	Assigned Committee Mtg	NATIONAL HCP GOVT. RELATIONS COMMITTEE	\$299	
6 06/12/2023	CSDA Mtg	ASBCSD BOARD MEETING	\$299	
7 06/13/2023	Valley District Board Mtg 2	PUBLISHED AGENDA	\$299	
8 06/14/2023	Assigned Committee Mtg	BTAC COMMITTEE	\$299	
9 06/15/2023	BOARD BUDGET WORKSHOP	POSTED AGENDA	\$299	
10 06/19/2023	CSDA Mtg	ASBCSD MONTHLY DINNER MEETING	\$299	
11 06/20/2023	Valley District Board Mtg 2	PUBLISHED AGENDA	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			\$ 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: **T. MILFORD HARRISON** Digitally signed by T. MILFORD HARRISON
Date: 2023.06.05 13:49:16 -0700'

Date: **07/05/2023**



Director's Activity Report

Director's Name June Hayes

Month Reporting Activity June 2023

p 1 of 1

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 06/01/2023	Workshop - Policy		\$299	
2 06/01/2023	WVWD meeting		\$0	
3 06/02/2023	WACO		\$299	
4 06/03/2023	Other	Trails Day	\$299	
5 06/13/2023	Workshop - Resources		\$299	
6 06/14/2023	BTAC		\$299	
7 06/15/2023	Budget		\$299	
8 06/15/2023	WVWD meeting		\$0	
9 06/16/2023	Riverside County Water Task Force		\$299	
10 06/20/2023	Valley District Board Mtg 2		\$299	
11			\$0	
12			\$0	
13			\$0	
14			\$0	
15			\$0	
Total Requested Compensation			\$ 2,392.00	

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: 2023.07.04 09:19:07 -0700

Signed: June D Hayes Date: 07/04/2023



Director's Activity Report

Director's Name Paul Kielhold

Month Reporting Activity June 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	06/06/2023	Valley District Board Mtg 1		\$299	
2	06/13/2023	Workshop - Resources		\$299	
3	06/14/2023	SBV Water Conservation District Mtg		\$299	
4	06/19/2023	CSDA Mtg		\$299	
5	06/20/2023	Valley District Board Mtg 2		\$299	
6	06/22/2023	Other	Sunrise Ranch MP Community Mtg	\$299	
7	06/26/2023	San Geronio Pass Water Agency Mtg		\$299	
8				\$0	
9				\$0	
10				\$0	
11				\$0	
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				\$ 2,093.00	\$ 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: 06/30/2023



Director's Activity Report

Director's Name Susan Longville

Month Reporting Activity 6/30/23

Date	Meeting/Activity Description	Explanation	Max 10/month	Travel Cost Estimate (Staff)
1 06/01/2023	Workshop - Policy	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 06/02/2023	Presentation	SARER Phase 1B Groundbreaking Ceremony, Highland CA	\$299	
3 06/03/2023	Other	Sunrise Ranch Community Trails Day Hike, Highland CA	\$299	
4 06/06/2023	Assigned Committee Mtg	PERC Policy Committee Meeting, SBVWCD headquarters, 1630 Redlands Blvd, Redlands CA	\$0	
5 06/06/2023	Valley District Board Mtg 1	At District headquarters	\$299	
6 06/12/2023	Other	Peter Gleick speaking on "Three Ages of Water" at Commonwealth Club, ONLINE attendance	\$0	
7 06/13/2023	Workshop - Resources	At District headquarters	\$299	
8 06/14/2023	Other	Decision Making Under Deep Uncertainty (DMDU) Tools; online presentation by Andrew Schwarz, DWR Climate Action Coordinator for SWP and Rob Lempert from RAND	\$299	
9 06/15/2023	Budget	General Fund Budget Workshop at District headquarters	\$299	
10 06/20/2023	Valley District Board Mtg 2		\$299	
11 06/21/2023	Other	NGOs and Sites Zoom Meeting and tour with Heather & Miquel Guerrero of ICUC Office Building for consideration as a Commercial Best Practices Model	\$299	
12 06/22/2023	Conference with General Manager	At District headquarters	\$299	
13			Per diem?	
14			Per diem?	
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.

Signed: *Susan Longville* Date: 7-5-23



DATE: July 18, 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)

	June	Year to Date
* State Water Project	5,863	14,860
<hr/>		
Groundwater		
Baseline Feeder Wells	300	1,617
San Bernardino Avenue Well	0	118
<hr/>		
Santa Ana River Diversions	3,457	13,365

* San Bernardino Valley and Department of Water Resources staff are working to verify these volumes.



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								4,105.0
MWDSC Transfer													
CLAWA exchange water SWPAO #23014 & 15			2,109.0										2,109.0
Kern Delta Water Bank (11-015)													
Carryover and Table A	259.0	572.0	72.0	1,294.0	2,339.0								4,536.0
* SWP (DWR Meters)	259.0	572.0	2,181.0	3,300.0	4,438.0								10,750.0
* SWP Deliveries (Valley District including storage)	236.6	547.2	1,841.1	2,695.9	3,676.2	5,863.4							14,860.4
RECHARGE DELIVERIES													
Sweetwater													
Sweetwater - SBB GC				331.8	429.7	467.0							1,228.5
Sweetwater - Valley District													
Badger													
Badger - SBB GC													
Waterman													
Waterman - SBB GC				16.2	965.4	2,848.9							3,830.5
Waterman - Valley District													
Patton													
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							246.0
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									887.0
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									127.9
S.A.R.C. to Redlands - SBB GC Recharge				62.9	6.9								69.8
Zanja East Weir to WCD - Valley District													
Wilson Creek													
Wilson Creek - YVWD			347.5	603.8	546.0	782.2							2,279.5
Wilson Basin - Valley District													
Oak Glen Basin - Valley District													
<i>Sub-total Recharge</i>			995.1	1,626.8	2,007.8	4,148.5							8,778.2

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		351.4	453.8							834.0
Marygold Mutual				18.6									18.6
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							1,283.9
Lytle Creek - Fontana Water Company - CEMEX			29.2	66.6	20.8								116.6
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)													
EVWD Plant 134 - SBB GC													
EVWD Plant 134 - EVWD (purchase)	189.0	171.7	123.5	184.3	57.4								725.9
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)													
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							20.4
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							39.5
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							102.9
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							472.3
City of Redlands													
City of Redlands - Tate Treatment In-Lieu													
City of Redlands - Tate Treatment													

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
Yucaipa Regional Park				17.8	63.8	9.5							91.1
YVWD TP	41.4	348.7	424.0	458.2	513.4	586.3							2,372.0
Western Heights													
SGPWA (Calimesa in Riverside County) - Calculated by YVWD													
SGPWA Little San Gorgonio Creek													
SGPWA Noble Creek		1,339.0	2,538.6	2,529.3	1,454.3	897.4							8,758.6
<i>Sub-total Direct Delivery</i>	236.6	1,886.2	3,384.6	3,598.4	3,122.7	2,612.3							14,840.8
STORAGE													
* Storage - Valley District	(53.3)	116.6	129.2	188.5	96.0	150.9							627.9
* Total SWP Deliveries in SBVMWD Facilities	183.3	2,002.8	4,508.9	5,413.7	5,226.5	6,911.7							24,246.9
* Total Deliveries SBVMWD Only	183.3	663.8	1,970.3	2,884.4	3,772.2	6,014.3							15,488.3
* SWP Deliveries (Valley District including storage)	236.6	547.2	1,841.1	2,695.9	3,676.2	5,863.4							14,860.4
Imported Water Balance	108,428.7	107,764.9	105,794.6	102,910.2	99,138.0	93,123.7	93,123.7	93,123.7	93,123.7	93,123.7	93,123.7	93,123.7	
SAN BERNARDINO BASIN PUMPING													
Baseline Feeder													
Ninth Street North Replacement Well	222.9	230.7	242.2	67.6	266.8	299.9							1,330.0
Ninth Street South Replacement Well	221.3	65.2											286.5
<i>Sub-total Baseline Feeder</i>	444.2	295.9	242.2	67.6	266.8	299.9							1,616.5
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							1,734.2
Cumulative San Bernardino Basin Pumping	561.9	857.8	1,100.0	1,167.6	1,434.4	1,734.2	1,734.2	1,734.2	1,734.2	1,734.2	1,734.2	1,734.2	
TOTAL Water in SBVMWD Facilities	745.2	2,298.7	4,751.1	5,481.3	5,493.3	7,211.6							25,981.1

* San Bernardino Valley and Department of Water Resources staff are working to verify these volumes.



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

RECOMMENDATION:
APPROVE THE EXPENSES FOR THE MONTH OF JUNE 2023
FOR THE FOLLOWING FUNDS:

STATE WATER CONTRACT FUND	\$	3,705,977.61
DEVIL CANYON / CASTAIC FUND	\$	-
GENERAL FUND	\$	8,545,123.96

STATE WATER CONTRACT FUND

Profit & Loss

June 2023

	<u>Jun 23</u>
Income	
4920 · INVESTMENT INCOME	27,892.39
4950 · RETURN OF RESERVES/BOND COVER	98,044.00
4966 · PROPERTY TAXES	73,722.29
	<hr/>
Total Income	199,658.68
Expense	
6280 · FIELD IMPROVEMENTS	97,554.61
6610 · MINIMUM OMP&R TRANSPORTATION	1,795,405.00
6615 · MINIMUM OMP&R DELTA	453,745.00
6620 · VARIABLE	1,318,463.00
6630 · OFF AQUEDUCT VARIABLE	8,466.00
6635 · EAST BRANCH ENLARGEMENT	32,344.00
	<hr/>
Total Expense	3,705,977.61
	<hr/>
Net Income	<u><u>(3,506,318.93)</u></u>

STATE WATER CONTRACT FUND
Profit & Loss Budget vs. Actual
July 2022 through June 2023

	Jul '22 - Jun 23	Budget	\$ Over Budget	% of Budget
Income				
4920 · INVESTMENT INCOME	8,848,113.53	2,500,000.00	6,348,113.53	353.9%
4940 · SUCCESSOR AGENCY RDA PASS TH...	41,567,032.88	39,100,000.00	2,467,032.88	106.3%
4950 · RETURN OF RESERVES/BOND COVER	7,229,802.00	6,000,000.00	1,229,802.00	120.5%
4966 · PROPERTY TAXES	71,553,485.29	66,160,930.00	5,392,555.29	108.2%
Total Income	129,198,433.70	113,760,930.00	15,437,503.70	113.6%
Expense				
6280 · FIELD IMPROVEMENTS	475,428.16	17,117,000.00	(16,641,571.84)	2.8%
6320 · LEGAL / FINANCIAL ADVISORY FEES	0.00	150,000.00	(150,000.00)	0.0%
6380 · AUDIT FEES	34,925.00	40,000.00	(5,075.00)	87.3%
6410 · STATE WATER CONTRACTOR FEES	260,607.00	350,000.00	(89,393.00)	74.5%
6435 · ADMINISTRATIVE FEE	3,295,000.00	3,130,000.00	165,000.00	105.3%
6601 · CAPITAL COST DELTA	2,912,754.00	2,912,754.00	0.00	100.0%
6605 · CAPITAL COST TRANSPORTATION	896,040.00	896,040.00	0.00	100.0%
6610 · MINIMUM OMP&R TRANSPORTATION	20,299,078.00	20,299,078.00	0.00	100.0%
6615 · MINIMUM OMP&R DELTA	5,709,684.00	5,709,684.00	0.00	100.0%
6620 · VARIABLE	5,764,347.00	10,000,000.00	(4,235,653.00)	57.6%
6625 · WATER SYSTEM REVENUE BOND	3,193,719.00	3,193,719.00	0.00	100.0%
6630 · OFF AQUEDUCT VARIABLE	79,238.00	79,238.00	0.00	100.0%
6635 · EAST BRANCH ENLARGEMENT	301,770.00	301,770.00	0.00	100.0%
6640 · EAST BRANCH EXTENSION	19,622,708.00	19,622,708.00	0.00	100.0%
6645 · TEHACHAPI 2ND AFTERBAY	261,487.00	261,487.00	0.00	100.0%
6650 · SITES RESERVOIR PROJECT	2,140,000.00	2,996,000.00	(856,000.00)	71.4%
Total Expense	65,246,785.16	87,059,478.00	(21,812,692.84)	74.9%
Net Income	63,951,648.54	26,701,452.00	37,250,196.54	239.5%

DEVIL CANYON/CASTAIC
Profit & Loss
June 2023

	Jun 23
Net Income	<u><u>0.00</u></u>

DEVIL CANYON/CASTAIC
Profit & Loss Budget vs. Actual
July 2022 through June 2023

	Jul '22 - Jun 23	Budget	\$ Over Budget	% of Budget
Income				
4920 · INVESTMENT INCOME	136,571.35	12,500.00	124,071.35	1,092.6%
4966 · PROPERTY TAXES	43,123.52	0.00	43,123.52	100.0%
Total Income	179,694.87	12,500.00	167,194.87	1,437.6%
Gross Profit	179,694.87	12,500.00	167,194.87	1,437.6%
Expense				
6601 · OMP&R	681,306.00	681,306.00	0.00	100.0%
6610 · DEBT SERVICE	307,599.00	307,599.00	0.00	100.0%
Total Expense	988,905.00	988,905.00	0.00	100.0%
Net Income	(809,210.13)	(976,405.00)	167,194.87	82.9%

SAN BERNARDINO VALLEY MWD GENERAL FUND

Profit & Loss

June 2023

	<u>Jun 23</u>
Income	
4900 · WATER SALES	928,358.61
4920 · INVESTMENT INCOME	107,707.78
4929 · BASELINE FEEDER CAP. CONTRIB.	44,204.35
4950 · OTHER INCOME	2,325,944.65
4966 · S.B. CO TAXES	11,809.35
4977 · RIVERSIDE CO TAXES	198.19
	<hr/>
Total Income	3,418,222.93
	<hr/>
Gross Profit	3,418,222.93
	<hr/>
Expense	
6100 · SALARIES	456,959.44
6110 · OVERTIME	23,521.22
6120 · DIRECTORS FEES	14,053.00
6130 · PERS RETIREMENT	34,326.01
6140 · PAYROLL TAXES	37,688.76
6150 · HEALTH INSURANCE	148,756.19
6155 · OTHER EMPLOYEE BENEFITS - OPEB	350,000.00
6160 · DENTAL INSURANCE	11,117.01
6170 · VISION, DISABILITY AND LIFE INS	6,268.69
6200 · HEALTH/DEPENDENT CARE PLAN	9,033.21
6230 · COP 2011 DEBT SERVICE PAYMENTS	230,000.00
6240 · PIPELINE CONTROL SYSTEM	1,050.00
6250 · OFFICE EQUIPMENT	562.80
6280 · FIELD IMPROVEMENTS	5,965,722.24
6295 · PURCHASED WATER	36,580.68
6320 · HOUSE COUNSEL	21,847.00
6330 · SPECIAL COUNSEL	51,509.50
6340 · WATERMASTER	2,000.00
6350 · USGS DATA	54,112.00
6360 · CONSULTANTS	478,864.75
6390 · SAWPA	293,980.28
6400 · VEHICLE EXPENSE	7,743.81
6410 · TRAVEL	2,079.45
6420 · MEALS & LODGING	7,509.26
6450 · WATERSTOCK ASSESSMENT	43.85
6460 · UTILITIES/COMMUNICATIONS	71,484.45
6470 · MAINTENANCE & REPAIRS	55,438.62
6480 · OFFICE EXPENSE	5,548.31
6490 · FIELD SUPPLIES	3,056.08
6500 · EDUCATION AND TRAINING	625.00
6570 · POSTAGE	407.60
6580 · DUES & SUBSCRIPTIONS	38,941.96
6600 · TAXES & LICENSES	9,379.50
6640 · WATER CONSERVATION & EDUCATION	12,000.00
6645 · EXTERNAL AFFAIRS/STRATEGIC COMM	26,898.13
6710 · INTEREST	4,600.00
6720 · WATER QUALITY TESTING	105.00
6780 · ENVIRONMENTAL / HCP	32,043.41
6785 · HEADWATER RESILIENCE PROGRAM	1,139.08
	<hr/>
Total Expense	8,506,996.29
	<hr/>
Net Income	-5,088,773.36
	<hr/> <hr/>

SAN BERNARDINO VALLEY MWD GENERAL FUND

Profit & Loss Budget vs. Actual

July 2022 through June 2023

	Jul '22 - Jun 23	Budget	\$ Over Budget	% of Budget
Income				
4900 · WATER SALES	6,670,074.42	4,851,550.00	1,818,524.42	137.5%
4920 · INVESTMENT INCOME	1,639,971.45	370,000.00	1,269,971.45	443.2%
4925 · GRANT INCOME	144,305.76	1,000,000.00	(855,694.24)	14.4%
4929 · BASELINE FEEDER CAP. CONTRIB.	465,247.85	506,400.00	(41,152.15)	91.9%
4940 · SUCCESSOR AGENCY PASS THROU...	7,986,920.23	7,200,000.00	786,920.23	110.9%
4950 · OTHER INCOME	8,469,775.33	8,892,300.00	(422,524.67)	95.2%
4952 · ADMINISTRATIVE INCOME	3,295,000.00	3,130,000.00	165,000.00	105.3%
4954 · GAIN (LOSS) ON SALE OF ASSETS	412,651.00	400,000.00	12,651.00	103.2%
4966 · S.B. CO TAXES	12,936,595.98	11,676,000.00	1,260,595.98	110.8%
4977 · RIVERSIDE CO TAXES	204,320.51	200,000.00	4,320.51	102.2%
Total Income	42,224,862.53	38,226,250.00	3,998,612.53	110.5%
Gross Profit	42,224,862.53	38,226,250.00	3,998,612.53	110.5%
Expense				
6100 · SALARIES	4,802,232.50	4,910,000.00	(107,767.50)	97.8%
6110 · OVERTIME	122,921.01	55,550.00	67,371.01	221.3%
6120 · DIRECTORS FEES	170,729.00	179,400.00	(8,671.00)	95.2%
6130 · PERS RETIREMENT	1,282,037.18	1,423,000.00	(140,962.82)	90.1%
6137 · DEFERRED COMPENSATION EXPEN...	19,500.00	19,500.00	0.00	100.0%
6140 · PAYROLL TAXES	355,879.10	345,500.00	10,379.10	103.0%
6150 · HEALTH INSURANCE	838,065.99	926,000.00	(87,934.01)	90.5%
6155 · OTHER EMPLOYEE BENEFITS - OPEB	350,000.00	350,000.00	0.00	100.0%
6160 · DENTAL INSURANCE	62,537.79	69,000.00	(6,462.21)	90.6%
6170 · VISION, DISABILITY AND LIFE INS	46,000.69	49,530.00	(3,529.31)	92.9%
6180 · WORKERS COMP INS	46,427.50	49,000.00	(2,572.50)	94.8%
6200 · HEALTH/DEPENDENT CARE PLAN	94,276.89	102,500.00	(8,223.11)	92.0%
6230 · COP 2011 DEBT SERVICE PAYMENTS	230,000.00	225,000.00	5,000.00	102.2%
6240 · PIPELINE CONTROL SYSTEM	42,752.09	212,000.00	(169,247.91)	20.2%
6250 · OFFICE EQUIPMENT	177,122.63	222,500.00	(45,377.37)	79.6%
6260 · VEHICLE REPLACEMENT	94,568.97	95,000.00	(431.03)	99.5%
6280 · FIELD IMPROVEMENTS	41,668,778.27	58,857,000.00	(17,188,221.73)	70.8%
6295 · PURCHASED WATER	2,359,542.08	2,697,500.00	(337,957.92)	87.5%
6320 · HOUSE COUNSEL	293,202.12	500,000.00	(206,797.88)	58.6%
6330 · SPECIAL COUNSEL	577,859.68	500,000.00	77,859.68	115.6%
6340 · WATERMASTER	10,441.00	28,000.00	(17,559.00)	37.3%
6350 · USGS DATA	1,572,939.54	1,817,000.00	(244,060.46)	86.6%
6360 · CONSULTANTS	3,031,317.70	7,457,500.00	(4,426,182.30)	40.6%
6370 · TEMPORARY OFFICE SERVICES	0.00	10,000.00	(10,000.00)	0.0%
6380 · DISTRICT AUDIT	30,400.00	34,360.00	(3,960.00)	88.5%
6390 · SAWPA	2,055,103.53	2,624,400.00	(569,296.47)	78.3%
6400 · VEHICLE EXPENSE	133,882.12	118,000.00	15,882.12	113.5%
6410 · TRAVEL	23,759.13	60,000.00	(36,240.87)	39.6%
6420 · MEALS & LODGING	54,070.82	50,500.00	3,570.82	107.1%
6430 · LIABILITY INS	178,902.06	185,000.00	(6,097.94)	96.7%
6450 · WATERSTOCK ASSESSMENT	7,031.45	7,000.00	31.45	100.4%
6460 · UTILITIES/COMMUNICATIONS	1,239,608.13	1,578,200.00	(338,591.87)	78.5%
6470 · MAINTENANCE & REPAIRS	608,062.27	1,414,000.00	(805,937.73)	43.0%
6480 · OFFICE EXPENSE	72,775.80	70,500.00	2,275.80	103.2%
6490 · FIELD SUPPLIES	83,288.13	60,000.00	23,288.13	138.8%
6500 · EDUCATION AND TRAINING	63,985.83	100,000.00	(36,014.17)	64.0%
6520 · ELECTION EXPENSE	43,935.00	100,000.00	(56,065.00)	43.9%
6530 · BANK CHARGES-TRUSTEE FEES	10,705.00	17,000.00	(6,295.00)	61.2%
6540 · YUCAIPA LAKES	35,931.00	77,500.00	(41,569.00)	46.4%
6560 · LIBRARY	670.52	18,825.00	(18,154.48)	3.6%
6570 · POSTAGE	3,524.26	4,000.00	(475.74)	88.1%
6580 · DUES & SUBSCRIPTIONS	327,953.84	310,400.00	17,553.84	105.7%
6600 · TAXES & LICENSES	142,034.20	424,000.00	(281,965.80)	33.5%
6610 · SPREADING GROUNDS MAINTENAN...	464,628.62	534,400.00	(69,771.38)	86.9%
6620 · COOP WATER PROJECT PROJECT ...	30,000.00	0.00	30,000.00	100.0%
6640 · WATER CONSERVATION & EDUCATI...	69,052.97	1,105,000.00	(1,035,947.03)	6.2%
6642 · SPONSORSHIPS	39,500.00	43,000.00	(3,500.00)	91.9%
6645 · EXTERNAL AFFAIRS/STRATEGIC CO...	318,594.05	200,000.00	118,094.05	158.9%
6650 · PUBLIC NOTICES	2,949.67	10,000.00	(7,050.33)	29.5%
6690 · EMERGENCY PREPAREDNESS	0.00	7,500.00	(7,500.00)	0.0%

SAN BERNARDINO VALLEY MWD GENERAL FUND

Profit & Loss Budget vs. Actual

July 2022 through June 2023

	<u>Jul '22 - Jun 23</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
6710 · INTEREST	141,721.88	274,300.00	(132,578.12)	51.7%
6720 · WATER QUALITY TESTING	105.00	5,000.00	(4,895.00)	2.1%
6760 · LAND / PROPERTY PURCHASE	109,305.24	3,000,000.00	(2,890,694.76)	3.6%
6780 · ENVIRONMENTAL / HCP	578,166.77	1,931,000.00	(1,352,833.23)	29.9%
6785 · HEADWATER RESILIENCE PROGRAM	1,139.08			
6800 · LAFCO ANNUAL FUNDING SHARE	30,000.00	30,000.00	0.00	100.0%
6820 · SECURITY	22,058.14	20,000.00	2,058.14	110.3%
Total Expense	<u>65,171,976.24</u>	<u>95,515,365.00</u>	<u>(30,343,388.76)</u>	<u>68.2%</u>
Net Income	<u>(22,947,113.71)</u>	<u>(57,289,115.00)</u>	<u>34,342,001.29</u>	<u>40.1%</u>

**SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
INVESTMENT SUMMARY
JUNE 30, 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	07/10/2023	465,000.00	07/10/2020	464,000.25	0.322%	3135G05G4
AGENCY BONDS - FNMA NOTES	BNY MELLON	07/10/2023	900,000.00	10/09/2020	899,793.00	0.258%	3135G05G4
AGENCY BONDS - FNMA NOTES	BNY MELLON	11/06/2023	1,250,000.00	11/05/2020	1,248,875.00	0.280%	3137EAEZ8
AGENCY BONDS - FNMA NOTES	BNY MELLON	11/27/2023	500,000.00	11/25/2020	499,430.00	0.288%	3135G06H1
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
CORPORATE NOTE	BNY MELLON	08/11/2023	175,000.00	08/11/2020	174,770.75	0.394%	69371RQ90
CORPORATE NOTE	BNY MELLON	09/14/2023	275,000.00	09/14/2020	274,648.00	0.418%	904764BJ5
CORPORATE NOTE	BNY MELLON	01/11/2024	1,200,000.00	01/11/2021	1,199,928.00	0.452%	89236THU2
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	1,940,000.00	05/12/2021	1,937,167.60	0.499%	023135BW5
CORPORATE NOTE	BNY MELLON	05/15/2024	915,000.00	05/19/2021	914,048.40	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	970,000.00	09/09/2021	969,359.80	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	08/15/2025	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

**SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
INVESTMENT SUMMARY
JUNE 30, 2023**

INVESTMENT DESCRIPTION	INSTITUTION	MATURITY DATE	PAR VALUE	SETTLEMENT DATE	PURCHASE PRICE	BOOK YIELD RATE	CUSIP
CORPORATE NOTE	BNY MELLON	10/28/2025	950,000.00	10/28/2022	950,000.00	5.677%	693475BH7
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%	63743HFH0
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	07/28/2026	935,000.00	07/28/2022	935,000.00	4.263%	89788MAH5
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	06/15/2024	4,000,000.00	06/15/2021	3,989,843.75	0.335%	91282CCG4
US TREASURY NOTES	BNY MELLON	06/15/2024	3,450,000.00	06/29/2021	3,428,033.20	0.467%	91282CCG4
US TREASURY NOTES	BNY MELLON	06/15/2024	3,000,000.00	07/07/2021	2,980,546.88	0.472%	91282CCG4
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	2,850,009.77	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	2,950,000.00	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
JUNE 30, 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
FIDELITY GOVERNMENT	BNY MELLON		44,323.95		44,323.95	0.050%	
LOCAL AGENCY INVESTMENT FUND	LAIF	DAILY	67,629,016.17		67,629,016.17	3.167%	AT 06/30/23
CAMP	CAMP	DAILY	162,134,259.21		162,134,259.21	5.240%	AT 06/30/23
			<u>530,012,599.33</u>		<u>529,332,519.87</u>		
<u>DEVIL CANYON / CASTAIC FUND</u>							
LOCAL AGENCY INVESTMENT FUND	LAIF	DAILY	<u>4,427,579.50</u>		<u>4,427,579.50</u>	3.167%	AT 06/30/23
<u>GENERAL FUND</u>							
AGENCY BONDS - FNMA NOTES	BNY MELLON	10/16/2023	825,000.00	10/16/2020	821,922.75	0.250%	3137EAEY1
AGENCY BONDS - FNMA NOTES	BNY MELLON	11/06/2023	1,000,000.00	11/05/2020	999,100.00	0.280%	3137EAEZ8
AGENCY BONDS - FNMA NOTES	BNY MELLON	11/27/2023	300,000.00	11/25/2020	299,658.00	0.288%	3135G06H1
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
CORPORATE NOTE	BNY MELLON	08/11/2023	100,000.00	08/11/2020	99,869.00	0.394%	69371RQ90
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%	771196BU5
CORPORATE NOTE	BNY MELLON	03/18/2024	360,000.00	03/18/2021	359,820.00	0.767%	808513BN4
CORPORATE NOTE	BNY MELLON	05/12/2024	840,000.00	05/12/2021	838,773.60	0.499%	023135BW5
CORPORATE NOTE	BNY MELLON	05/15/2024	395,000.00	05/19/2021	394,589.20	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	08/15/2025	70,000.00	08/09/2022	69,935.60	3.132%	194162AM5
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

**SAN BERNARDINO VALLEY MUNICIPAL WATER DISTRICT
INVESTMENT SUMMARY
JUNE 30, 2023**

INVESTMENT DESCRIPTION	INSTITUTION	MATURITY DATE	PAR VALUE	SETTLEMENT DATE	PURCHASE PRICE	BOOK YIELD RATE	CUSIP
CORPORATE NOTE	BNY MELLON	02/06/2026	75,000.00	02/07/2022	75,000.00	1.746%	857477BR3
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%	94162AQ6
CORPORATE NOTE	BNY MELLON	03/13/2026	60,000.00	02/09/2023	59,957.40	4.473%	63743HFH0
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	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	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	08/01/2023	435,000.00	10/29/2020	435,000.00	0.499%	798306WM4
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	150,000.00	08/23/2021	149,759.77	0.429%	91282CCT6
US TREASURY NOTES	BNY MELLON	08/15/2024	2,375,000.00	09/07/2021	2,372,402.34	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
FIDELITY GOVERNMENT	BNY MELLON		110,168.99		110,168.99	0.050%	
LOCAL AGENCY INVESTMENT FUND	LAIF	DAILY	1,345,041.41		1,345,041.41	3.167%	AT 06/30/23
CAMP	CAMP	DAILY	18,167,717.73		18,167,717.73	5.240%	AT 06/30/23
			<u>67,822,928.13</u>		<u>67,590,221.65</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: July 18, 2023

TO: Board of Directors

SUBJECT: List of Announcements

- A. July 19, 2023, 8:30 a.m. – Upper SAR WIFA In-Person (Cancelled)
- B. July 20, 2023, 9 a.m. – Headwaters Resiliency Partnership Committee Monthly Meeting
- C. July 26, 2023, 8:30 a.m. – Upper SAR WIFA Technical Advisory Committee In-Person
(Cancelled)
- D. August 1, 2023, 9:30 a.m. – SAWPA Commission Meeting by Teleconference or In-
Person
- E. August 1, 2023, 10:00 a.m. – PA 24 Committee Meeting by Teleconference or In-
Person
- F. August 1, 2023, 2 p.m. – Regular Board Meeting by Teleconference or In-Person
- G. August 2, 2023, 8:30 a.m. – Upper SAR WIFA In-Person
- H. August 3, 2023, 2 p.m. – Board Workshop – Policy/Administration by Teleconference or
In-Person
- I. August 7, 2023, 1:30 p.m. – Basin Technical Advisory Committee
- J. August 8, 2023, 2 p.m. – Board Workshop – Resources/Engineering by Teleconference
or In-Person
- K. August 9, 2023, 8:30 a.m. – Upper SAR WIFA Technical Advisory Committee In-
Person
- L. August 9, 2023, 1:30 p.m. – SBVW Conservation District Board Meeting

- M. August 11, 2023, 7:00 a.m. – BIA Southern California Water Conference (DoubleTree, Ontario)
- N. August 15, 2023, 09:30 a.m. – SAWPA Commission Meeting by Teleconference or In-Person
- O. August 15, 2023, 2 p.m. – Regular Board Meeting by Teleconference or In-Person
- P. August 16, 2023, 8:30 a.m. – Upper SAR WIFA In-Person
- Q. August 21, 2023, 6 p.m. – ASBCSD meeting (Yucaipa Valley Golf Course – Hosted by SB Valley)
- R. August 23, 2023, 8:30 a.m. – Upper SAR WIFA Technical Advisory Committee In-Person
- S. August 28-31, 2023 – CSDA 2023 Annual Conference (Monterey, CA)