

**A REGULAR MEETING OF THE BOARD OF DIRECTORS  
UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT  
602 E. HUNTINGTON DRIVE, SUITE B, MONROVIA, CA 91016  
8:00 A.M. – NOVEMBER 17, 2021**

**SPECIAL NOTICE  
Teleconference Accessibility**

*Pursuant to Executive Order N-29-20 issued by Governor Newsom in response to the COVID-19 pandemic, the Upper District will hold its board meeting via teleconference or the most rapid means of communication available at the time. Instructions to participate in the teleconference are below:*

**Zoom Meeting Link**  
<https://us02web.zoom.us/j/81050362448>

**Meeting ID: 810 5036 2448**

**Telephone Dial:**  
**1 (669) 900-6833 US**

**Meeting ID: 810 5036 2448**

*Public comments may be made through teleconference when prompted by the President during the public comment period. Public comments may also be provided by emailing [venessa@usqvmwd.org](mailto:venessa@usqvmwd.org) in advance of the meeting. Please indicate "PUBLIC COMMENT" in the subject line.*

*If you have difficulty connecting to the teleconference line, please call (626) 443-2297 or email [ruben@usqvmwd.org](mailto:ruben@usqvmwd.org). It may take a few minutes to join Zoom or connect via telephone so please join early.*

**AGENDA**

1. PLEDGE OF ALLEGIANCE
2. ROLL CALL OF BOARD OF DIRECTORS
3. ADOPTION OF AGENDA [1]
4. PUBLIC COMMENT  
Anyone wishing to discuss items should do so now. The Board of Directors may allow additional input during the meeting. A three-minute time limit on remarks is requested.
5. COMMITTEE REPORTS [2]
  - (a) Government Affairs and Community Outreach (Fellow, Chair – Treviño, Vice-Chair)  
*Minutes of meeting held on November 1, 2021 enclosed.*
  - (b) Administration and Finance (Santana, Chair – Fellow, Vice-Chair)  
*Minutes of meeting held on November 2, 2021 enclosed.*
  - (c) Water Resources and Facility Management (Treviño, Chair – Garcia, Vice-Chair)  
*Minutes of meeting held on November 3, 2021 enclosed.*

6. CONSENT CALENDAR [1]

- (a) Minutes of a regular meeting of the Board of Directors held on October 27, 2021 at 8:00 a.m.
- (b) List of Demands.
- (c) Financial Reports – September 2021.
  - 1. Financial Statements.
  - 2. Quarterly Report on Investments.
  - 3. Director’s Public Outreach.
- (d) Adopt Resolution No. 11-21-628, Re-ratifying the Proclamation of a State of Emergency by Governor Newsom, and Reauthorizing Remote Teleconference Meetings. (*Resolution No. 11-21-628 enclosed.*)
- (e) Adopt Resolution No. 11-21-629, Honoring the Retirement of Thomas Tait, City of Arcadia, Director of Public Works. (*Resolution No. 11-21-629 enclosed.*)

7. ACTION/DISCUSSION ITEMS [1]

- (a) Authorize the General Manager to Negotiate and Execute a Lease Agreement with the San Gabriel Valley Economic Partnership. (*Staff memorandum enclosed.*)

Recommendation

Staff recommends that the Board of Directors authorize the General Manager to execute a lease agreement with the San Gabriel Valley Economic Partnership, as reviewed by District Counsel.

- (b) Authorize the General Manager to Execute a Purchase Agreement Letter with the Main San Gabriel Basin Watermaster for Replenishment Water Purchases. (*Staff memorandum enclosed.*)

Recommendation

Staff recommends that the Board of Directors authorize the General Manager to execute a purchase agreement letter with the Main San Gabriel Basin Watermaster for replenishment water purchases for fiscal years 2021/22, 2022/23 and 2023/24, as reviewed by District Counsel.

8. INFORMATION ITEMS (These items are for the information of the Board of Directors and require no action) [2]

- (a) Press Releases and News Articles.

9. ATTORNEY'S REPORT [2]
10. ENGINEER'S REPORT [2]
11. GENERAL MANAGER'S REPORT [2]
12. METROPOLITAN REPORT [2]
13. WATER QUALITY AUTHORITY REPORT [2] -
14. WATERMASTER REPORT [2]
15. AB 1234 COMPLIANCE REPORT [2]
16. DIRECTOR'S COMMENTS [2]
17. FUTURE AGENDA ITEMS [1]
18. ADJOURN TO CLOSED SESSION
19. ADJOURNMENT - To a regular meeting of the Board of Directors to be held on December 8, 2021 at 8:00 a.m. via teleconference or the most rapid means of communication available at the time.

LEGEND: [1] INDICATES ACTION ANTICIPATED BY BOARD OF DIRECTORS ON THIS ITEM  
[2] INDICATES INFORMATION ITEM - NO BOARD ACTION NECESSARY

**PRESIDENT ED CHAVEZ, PRESIDING**

**American Disabilities Act Compliance** (*Government Code Section 54954.2(a)*)



To request special assistance to participate in this meeting, please contact the Upper District office at (626) 443-2297 or [valeria@usgvmwd.org](mailto:valeria@usgvmwd.org) at least 24 hours prior to meeting.





# MEMORANDUM

## 5. (a) COMMITTEE REPORTS

November 10, 2021

**TO: BOARD OF DIRECTORS**

**FROM: GOVERNMENT AFFAIRS AND COMMUNITY OUTREACH COMMITTEE**

**SUBJECT: MINUTES OF THE GOVERNMENT AFFAIRS AND COMMUNITY OUTREACH COMMITTEE AND SPECIAL MEETING OF THE BOARD OF DIRECTORS – November 1, 2021**

**SPECIAL NOTICE - Teleconference Meeting**

*Pursuant to Executive Order N-29-20 issued by Governor Newsom in response to the COVID-19 outbreak and as a precaution to protect both staff, its constituents, and elected officials, Upper District held its Government Affairs and Community Outreach Committee meeting and special meeting of the Board of Directors via teleconference on November 1, 2021.*

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<b>ATTENDANCE:</b>	<b>Anthony Fellow (Chair)</b>	Venessa Navarrette	Ralph Galvan
	Ed Chavez	Ana Schwab	Lenet Pacheco
	Tom Love	Lowry Crook	
	Patty Cortez	Jeff Helsley	
	Ruben Gallegos	Jennifer Aguilar	
	Nichol Delgado	Nathan Chen	

1. **Call to Order.**
2. **Public Comment.** None.
3. **Legislative Update.**

**a. Washington D.C.**

Ana Schwab of Best, Best & Krieger provided an update on the current actions and legislation being considered by Congress. President Biden’s administration continues working with congressional leadership on passing the Build Back Better Plan and the infrastructure package. Many of the issues in the Build Back Better Plan are hotly contested among the Democratic party. President Biden has presented Congress with a paired down version of the budget, from \$3.5 trillion to \$1.75 trillion. The smaller version limits the ability of the administration to address the call for paid family leave and to restriction the prescription drug program. Lowry Crook also provided commentary on the timeline

proposed by Senator Manchin for the passage of the infrastructure plan and the Build Back Better plan.

Ana also provided an update on PFAS and PFOA. The House Transportation and Infrastructure Water Resources Subcommittee and the Senate Environment and Public Works Committee held hearings on emerging contaminants and PFAS. EPA's assistant administrator for water told the Senate Committee that EPA should have created a drinking water standard for PFOA and PFOS years ago. During the hearing in the House, the panelists voiced support for five main, long-term suggestions to address emerging contaminants: technology-based permit limits, improved chemical review, active management between policymakers and scientists, and source control. Witnesses urged Congress to focus on consistent and robust funding for PFAS research and cleanup. Additionally, they requested scientific research and development on the impact of PFAS in order to make the best long-term policies regarding cleanup and removal. Ana also provided an update on the finalized GenX toxicity assessment by the EPA which declared that GenX is more toxic than any of the three PFAS chains assessed, PFBS, PFOA, PFOS. The toxicity assessment comes after three years of study and peer review and public comment.

A final update was given on the status of Congresswoman Judy Chu's (D-CA) H.R. 693, San Gabriel Mountains Foothills and Rivers Protection Act. Senator Alex Padilla has incorporated Chu's bill into his S. 1459, the PUBLIC Lands Act. This bill had a hearing had a hearing in the Senate Energy and Natural Resources Subcommittee on Public Lands, Forests, and Mining. In the first witness panel of the hearing, Senator Padilla spoke on the bill and the importance of each section in the bill, including the designation of the San Gabriel National Recreation Area and the expansion of the San Gabriel Mountains National Monument. During the second panel, witnesses from the Department of Interior and the Department of Agriculture – Forest Service spoke on a variety of bills, including S. 1459. During the verbal testimony the Department of Interior shared its support for S. 1459, however in the written testimony submitted by the Department, the Department shared concerns with the creation of the Recreation Area and the role of the National Park Service. The Forest Service both verbally and in written testimony shared concern over some of the allowances made in S. 1459. Both agencies expressed a willingness to work with the Senator to rework the bill a bit. Ana will continue to monitor the developments of this bill with staff.

**4. Summary of State Chaptered Bills.**

Patty Cortez, Director of Government and Community Affairs provided the committed with an overview of chaptered state bills that Upper District took a position on and were monitored by Steve Baker and staff. The following is a breakdown of those bills:

**Chaptered Bills**

**AB 361 (Rivas):** Open meetings: local agencies: teleconferencing

**SB 273 (Hertzberg):** Water quality: municipal wastewater agencies

**AB 697 (Chau):** Forest resources national forest lands: Good Neighbor Authority Fund

**AB 442 (Mayes):** Surface Mining and Reclamation Act of 1975: MWD exemption

**AB 818 (Bloom):** Solid waste: premoistened nonwoven disposable wipes

**Vetoed Bill**

**AB 339 (Lee):** Local government: open and public meetings

5. **2020 Census Data Summary**

Jeff Helsley of Stetson Engineers provided a summary of Upper District's 2020 Census data. Jeff began by stating that this was a first look at the Census data results, and that further analysis will be presented to staff. Overall, Upper District's total population decreased by 1,087 residents from 2010 to 2020. He noted that the third and fifth divisions had a relatively larger population decline but still fell below the standard deviation mean. Jeff also noted that from 2010 to 2020, the deviation from the ideal equal population as a percentage of the total population decreased from 0.6% to 0.4%, suggesting that the populations within the Divisions have become more equal over the past 10 years. Jeff also provided a breakdown of the race and ethnicity categories in each division, noting that no notable changes above the standard deviation were found in any divisions.

Patty noted that this presentation was the first step in providing an overview of the Census data and that further evaluation was needed by staff. Another update on Census data and next steps would be discussed at the next committee meeting.

**NEXT MEETING:** Monday, December 3, 2021 at 4:00 p.m.  
cc: General Manager



# MEMORANDUM



## 5. (b) COMMITTEE REPORTS

November 10, 2021

**TO: BOARD OF DIRECTORS**

**FROM: ADMINISTRATION AND FINANCE COMMITTEE**

**SUBJECT: MINUTES OF THE ADMINISTRATION AND FINANCE COMMITTEE MEETING AND SPECIAL MEETING OF THE BOARD OF DIRECTORS – November 2, 2021**

**SPECIAL NOTICE - Teleconference Meeting**

*Pursuant to Executive Order N-29-20 issued by Governor Newsom in response to the COVID-19 pandemic, this meeting was held via teleconference.*

**ATTENDANCE:**

**Jennifer Santana, Chair**  
**Tony Fellow, Vice Chair**  
Ed Chavez  
Katarina Garcia  
Tom Love  
Evelyn Rodriguez

Priscilla Lu  
Venessa Navarrette  
Patty Cortez  
Ruben Gallegos  
Jennifer Aguilar

Tony Zampielo  
Kelly Gardner  
Martin Koczanowicz  
Scott Manno  
Gardenya Duran

**1. Call to Order.**

**2. Public Comment.** None.

**3. Annual Comprehensive Financial Report for Fiscal Year Ended June 30, 2021.**

The Director of Finance and Administration stated that the audit for the fiscal year ended June 30, 2021 is complete and that Upper District will be submitting its Annual Comprehensive Financial Report (ACFR) for fiscal year ended June 30, 2021 for review and consideration by the Government Finance Officers Association for its Certificate of Achievement for Excellence in Financial Reporting for the 11<sup>th</sup> consecutive year. She then introduced the auditors from Rogers, Anderson, Mallody & Scott LLP (RAGarMS) to present the results of the audit.

Ms. Gardenya Duran, audit manager from RAMS, presented the results of the audit for the fiscal year ended June 30, 2021. She highlighted the responsibilities of the auditor as they relate to the audit and discussed the audit process. She then went over the required communications and stated that the auditors did not note any significant deficiencies or material weaknesses in internal controls during the audit and are expressing an unmodified opinion.

Mr. Scott Manno, audit partner from RAMS, emphasized that the ACFR and its contents is mainly Upper District management’s responsibility and that while the auditors assisted in the preparation of the financial statements, the auditors’ responsibility is limited to the opinion letter. He then briefly summarized the changes and updates to the audit report format and contents for fiscal year ended June 30, 2021.

Director Santana commended staff and the auditors for the excellent report.

Following discussion, the Administration and Finance Committee forwarded this item for the Board of Directors to receive and file.

**4. Upper District Rate Structure.**

The General Manager presented the proposed rate structure stating that it aims to stabilize Upper District's revenue stream and meet the debt coverage ratio. He stated that Watermaster has agreed to annual minimum purchase commitments sufficient to meet Upper District's operating needs. He then summarized the proposed terms which include: a three-year annual purchase commitment at a surcharge of \$103 per acre foot; water sales through Watermaster exceeding the minimum commitment will not carry Upper District's surcharge; shortfalls will be added to succeeding year's minimum commitment; maximum accumulated shortfall for two consecutive years set at 10,000 acre feet; and additional commitment year will be added prior to the end of the second fiscal year. He stated that staff has provided Watermaster a draft letter agreement for review.

The General Manager presented the projected cash reserve levels assuming annual commitment adjustments are made after the initial cycle term to meet the debt coverage ratio. He added that because of the anticipated revenue stability resulting from these minimum purchase commitments, Upper District could revisit its reserve policies and possibly reduce the required minimum reserves. The General Manager stated that staff will present the proposed terms to the producers on November 10<sup>th</sup> with an anticipated board approval date of November 17, 2021.

**5. Oral Reports.**

None.

**6. Other Matters.**

None.

**NEXT MEETING:** Tuesday, December 7, 2021, at 4:00 p.m.

**cc:** General Manager





# MEMORANDUM



## 5. (c) COMMITTEE REPORTS

November 3, 2021

**TO: BOARD OF DIRECTORS**

**FROM: WATER RESOURCES AND FACILITY MANAGEMENT COMMITTEE**

**SUBJECT: MINUTES OF THE WATER RESOURCES AND FACILITY MANAGEMENT COMMITTEE AND SPECIAL MEETING OF THE BOARD OF DIRECTORS - NOVEMBER 3, 2021**

**SPECIAL NOTICE - Teleconference Meeting**

*Pursuant to Executive Order N-29-20 issued by Governor Newsom in response to the COVID-19 pandemic, this meeting was held via teleconference.*

<b>ATTENDANCE:</b> Katarina Garcia (Vice Chair)	Ruben Gallegos	Dave Michalko	Kelly Gardner
Jennifer Santana	Jennifer Aguilar	Paul DiMaggio	Martin Koczanowicz
Tom Love	Steve Johnson	Lenet Pacheco	Chisom Obegolu
Evelyn Rodriguez			

1. **Call to Order.**
2. **Public Comment.** None.
3. **New Office Building Update.**

The General Manager provided the committee with an update on the new office building and reported that the plans are currently out to bid. He shared that the mandatory pre-job site visit was last week, and three contractors attended. The General Manager reported that the architect has contacted all three to confirm their intent to submit based on the job walk. He explained that the bids will be opened on November 15<sup>th</sup> and reviewed prior to the board meeting on November 17<sup>th</sup>, where staff intends to bring an item for decision. Based on conversations with the contractors, the General Manager informed the committee that the four-month construction schedule is reasonable. The General Manager mentioned that the second round of plan check reviews were received from the City and that the comments are minor and manageable. The General Manager also reported that he met with the San Gabriel Valley Economic Partnership yesterday to review and discuss the lease agreement for the building. He stated that they should be able to sign and execute by the end of the month pending legal and board approval at the November 17<sup>th</sup> meeting.

Director Garcia asked for an explanation about the low number of bids for the project. The General Manager explained that post-COVID construction has increased drastically, and contractors are very busy at this time. He also mentioned that the size of our job also creates a variance in the number of bids we will receive.

4. **FY 2021/2022 Replenishment/Cyclic Storage Deliveries.**

The General Manager reported that this year has been interesting in terms of the projections for water supply. He stated that usually by the end of the year, there is more information than has been released to date. He explained that the SWP allocation has remained at 5% which is the lowest it has been since 2014. He added that surplus storage is not available with this drought, creating additional struggles with fall deliveries which was not the case in 2014. The General Manager shared that Watermaster has a large order this year of 66,000 acre feet, preferably as wet water. But with very limited wet water available, he stated that the only options are to make the purchase out of Metropolitan's cyclic storage which does not deliver any wet water into the basin, or wait for spring to see if the purchase can be made to include a larger amount of wet water. Unfortunately, waiting until the spring of 2022 means that Metropolitan rates will be higher. The General Manager stated that Watermaster has decided to split up the order and purchase about 30,000 AF from the Metropolitan cyclic storage account and reserve funds to purchase wet water if available early next year. The General Manager also reported that there would be a meeting with Metropolitan in the coming weeks to see if it is possible to increase the wet water deliveries later this calendar year.

5. **Oral Reports – Water Supply Update and Drought Actions**

The General Manager reported on the SWP storage and supply using information provided by Metropolitan. He shared that if DWR announces the SWP allocation at 0%, likely to be announced on December 1, Metropolitan may not be able to meet the demands in SWP exclusive areas. He reported that Upper District can manage with the basin water for a short period of time without the SWP replenishment but that in the long-term, replenishment water will be required for the basin to recover and keep from historic lows. He reported that Metropolitan is considering a resolution declaring a regional drought emergency. He shared that if this resolution is approved, Metropolitan will increase their programs, seek additional funds, expedite projects, and require their member agencies to move forward with their own drought response plans. The General Manager also reported that Metropolitan is considering the development of a "reverse cyclic" program which would alter the way cyclic storage is handled in the future, a topic of contention with some member agencies. He explained that by February 2022, Metropolitan is projected to declare an emergency drought condition and encourage agencies to use their water shortage contingency plans to increase their level of restrictions and implement improvements to reduce water-use. The General Manager shared that there have been discussions about prohibiting outdoor water use entirely for SWP exclusive regions. He mentioned that in order to address the challenges, Upper District and all of the member agencies will need to take steps to show that Southern California is meeting the reductions as best as possible.

Director Garcia asked about the label "Under Development" on the Metropolitan charts presented, and the General Manager explained that "Under Development" refers to projects that are still ideas and not confirmed at this time.

Director Santana asked for clarification on the potential outdoor watering prohibitions. The General Manager explained that it is currently in discussion by Metropolitan and other water agencies to avoid water shortages for highly SWP dependent water agencies. He shared that Metropolitan currently does not have the authority to pursue mandatory restrictions, but that they can encourage agencies to enforce water usage restrictions. He also shared that Metropolitan is able to increase incentives and speed up their capital improvement projects, but they cannot force agencies to reduce or restrict water use.

6. **Other Matters.**

None.

**NEXT MEETING: Wednesday, December 1, 2021, at 4:00 p.m.**

**cc: General Manager**

**A REGULAR MEETING OF THE BOARD OF DIRECTORS  
OF THE UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT  
602 E. HUNTINGTON DRIVE, SUITE B, MONROVIA, CALIFORNIA 91016  
8:00 A.M. – October 27, 2021**

Pursuant to Executive Order N-29-20 issued by Governor Newsom in response to the COVID-19 pandemic, the Upper District held a regular meeting of the Board of Directors via Zoom teleconference on October 27, 2021 at the hour of 8:00 a.m.

**ROLL CALL**

**DIRECTORS PRESENT:** Treviño, Garcia, Santana, and Fellow.

**DIRECTORS ABSENT:** Chavez (late).

**STAFF PRESENT:** Tom Love, General Manager; Martin Koczanowicz, District Counsel; Steve Johnson, Consulting Engineer; Evelyn Rodriguez, Director of Finance and Administration; Patricia Cortez, Director of Government and Community Affairs; Jennifer Aguilar, Water Use Efficiency Analyst; Nichol Delgado, Government and Community Affairs Representative; Ruben Gallegos, Project Assistant; and Valeria Rodriguez, Administrative Assistant.

**OTHERS PRESENT** Javier Vargas, Lenet Pacheco, Lynda Noriega, Dan Arrighi, Ernesto Venegas, Dave Michalko, Anthony Alberti, Tony Zampiello, Stephanie Moreno, Roy Frausto, Ben Lewis, Ted Gerber, Paul Zampiello, and Kelly Gardner.

**ADOPTION OF AGENDA** On motion by Director Fellow, seconded by Treasurer Treviño, the agenda was adopted by the following roll call vote:

**FELLOW: AYE**  
**SANTANA: AYE**  
**GARCIA: AYE**  
**CHAVEZ: ABSENT**  
**TREVIÑO: AYE**

**PUBLIC COMMENT** None.

**COMMITTEE REPORTS** Next scheduled committee meeting dates are as follows:  
 (a) Government Affairs and Community Outreach – November 1, 2021 at 4:00 p.m.  
 (b) Administration and Finance – November 2, 2021 at 4:00 p.m.  
 (c) Water Resources and Facility Management – November 3, 2021 at 4:00 p.m.

**CONSENT CALENDAR** Director Fellow moved to approve the Consent Calendar items (a) through (e). Treasurer Treviño seconded the motion, which was unanimously approved by the following roll call vote:

**FELLOW: AYE**  
**TREVIÑO: AYE**  
**GARCIA: AYE**  
**SANTANA: AYE**  
**CHAVEZ: ABSENT**

(a) Minutes of a special meeting of the Board of Directors held on October 4, 2021 at 4:00 p.m.  
 (b) List of Demands  
 (c) Financial Reports – August 2021  
 (d) Resolution No. 10-21-627, Re-ratifying the Proclamation of a State of Emergency by Governor Newsom, and Reauthorizing Remote Teleconference Meetings.

- (e) Execution of Negotiated Tax Exchange Resolution from Annexation of Territory to County Sanitation District No. 21, Annexation No. 21-765 and County Sanitation District No. 22, Annexation No. 21-438.

**NOMINATION OF TWO UPPER DISTRICT REPRESENTATIVE TO THE MAIN SAN GABRIEL BASIN WATERMASTER FOR CALENDAR YEAR 2022**

Director Fellow nominated himself and Treasurer Treviño. Director Treviño asked Vice President Santana if she was interested in participating and offered his nomination. Director Santana indicated she has a scheduling conflict and declined the nomination. Director Fellow and Treasurer Treviño accepted the nomination.

On motion by Vice President Santana, seconded by Director Fellow, the Board of Directors appointed Treasurer Treviño and Director Fellow as Upper District's representatives to the Main San Gabriel Basin Watermaster for calendar year 2022 by the following roll call vote:

**FELLOW: AYE**  
**SANTANA: AYE**  
**GARCIA AYE**  
**CHAVEZ: ABSENT**  
**TREVIÑO: AYE**

**CHANGE IN THIRD PARTY ADMINISTRATOR FOR HEALTH REIMBURSEMENT ARRANGEMENT**

Vice President Santana commended staff's effort to implement the change in third party administrator which would result in financial savings to the District and better service for participants.

Following a brief discussion, Treasurer Treviño moved to approve staff's recommended change in third party administrator for Upper District's health reimbursement arrangement for medical, optical, dental and hearing expenses and authorize the General Manager to sign the required plan documents from HealthEquity, subject to review by District Counsel. Director Fellow seconded the motion which was approved by the following roll call vote:

**FELLOW: AYE**  
**SANTANA: AYE**  
**GARCIA AYE**  
**CHAVEZ: ABSENT**  
**TREVIÑO: AYE**

**INFORMATION ITEMS**

The following items listed on the agenda for the information of the Board were read and ordered received and filed:

- (a) Press Releases and News Articles

**ATTORNEY'S REPORT**

District Counsel reported on recent consultations with staff regarding AB 361, review of water fill station agreements, the 2021 audit letter, as well as amendments to the General Manager's contract.

**ENGINEER'S REPORT**

The District Engineer stated he would provide the most recent rainfall figures to the Board as soon as possible. He stated that the Baldwin Park Key Well groundwater elevation has dropped to 184.1 feet as of October 15, 2021. He added there is still 150,000 acre feet of water in cyclic storage. He then reported that the canyon is still at minimum pool even with the recent rainfall and that no water is being released at this time.

**GENERAL MANAGER'S REPORT**

The General Manager reported that the Government Affairs and Community Outreach Committee will review the process for assessing the census data and how Upper District would handle the data. He added that Upper District has 180 days prior to the November 2022 election to make any changes. He stated that the Administrative and Finance Committee will discuss the rate structure one more time before bringing the rates to the producers and then to the Board for consideration. The General Manager added that staff will present the proposed rate structure to the producers at its next meeting to be held on Nov 10<sup>th</sup>. He then stated that the Water Resources and Facility Management Committee will discuss some drought updates. The General Manager stated that Metropolitan will take action and issue a drought notice that will potentially ask member agencies to go to the next level of their water shortage contingency plans. He added that Metropolitan is continuing limited deliveries of SWP water through the San Gabriel connection.

Vice President Santana and the District Engineer discussed how the current La Niña year is considered a dry season and how the most recent storm may have been unusual for the season.

President Chavez arrived.

**METROPOLITAN REPORT**

A summary report was provided in the Board's agenda packet.

Director Fellow provided brief summary of the programs recently discussed by Metropolitan's Conservation and Local Resources Committee.

**WATER QUALITY AUTHORITY REPORT**

None.

**WATERMASTER REPORT**

None.

**DIRECTORS COMMENTS**

Director Fellow reported that former board member Brian Urias passed away recently and offered his condolences to the family. He requested to adjourn the meeting in memory of Brian Urias.

Secretary Garcia briefly talked about Brian Urias and requested the Board to adjourn in his memory.

Treasurer Treviño also requested adjourning the meeting in memory of his former colleague.

Director Santana expressed her feelings about the passing of Brian Urias and how influential he was in her political career.

President Chavez expressed his apologies for being late to the meeting. He reported on the recent rainfall and how it would be beneficial to the region to receive additional rainfall.

**FUTURE AGENDA ITEMS**

None.

**ADJOURN TO CLOSED SESSION**

None.

**ADJOURNMENT**

President Chavez asked if there were other business to come before the Board. There being none, the meeting was duly adjourned in memory of former board member Brian Urias to a regular meeting of the Board of Directors to be held on November 17, 2021, at 8:00 a.m. via teleconference or the most rapid means of communication available at the time.

\_\_\_\_\_  
PRESIDENT

ATTEST

\_\_\_\_\_  
SECRETARY

SEAL

DRAFT

Demands numbered 21282 through 21308 on the General Fund Account of the Upper District at Citizens Business Bank, in the amount of \$427,669.35 and demands numbered 996 through 1000 on the Water Fund Account at the same bank in the amount of \$810,231.52.

21282	Aaron Read & Associates, LLC	Inv. 211701, State Legislative Advocacy Services, August 2021	10,000.00	
		Inv. 211702, State Legislative Advocacy Services, September 2021 (Board approved 12/09/20)	<u>10,000.00</u>	20,000.00
21283	Accent Computer Solutions, Inc.	Inv. 14742, IT Mngement Support, October 2021 (Board approved 10/06/15. Previously paid 10/07/21)		2,653.33
21284	Active San Gabriel Valley	Inv. 10/20/20UD REI, Noches De Las Luminarias Sponsorship		500.00
21285	ACWA/JPIA	Inv. 0673451, Health Insurance Premium - October 2021 (Previously paid 10/07/21)		28,972.24
21286	Best Best & Krieger, LLP	Inv. 915149, Lobbying Services through August 31, 2021 (Board approved 12/09/20)		7,500.00
21287	Foothill Technoogy Center LLC	Inv. NOV 21LEA, Office Lease - November 2021 (Board approved 04/19/11)		20,751.00
21288	Greater LA Area Council, BSA	Inv. 10/14/21UD, Distinguished Citizen Award Sponsorship		1,250.00
21289	GRM Information Management	Inv. 0436400, Shredding and Archiving Services		80.67
21290	Joey C. Soto	Inv. UD #81, Grant Writing Services, July 2021	247.50	
		Inv. UD #82, Grant Writing Services, August 2021 (Previously paid 10/07/21)	<u>1,691.25</u>	1,938.75
21291	John Robinson Consulting, Inc.	Inv. U201501-34, TO 1 State/Federal Grants Reporting, August 2021 (Board approved 08/04/15)		4,200.00
21292	Kelly Services, Inc.	Temporary Staff		
		Inv. 33017152, W/E 08/22/21	704.70	
		Inv. 34021019, W/E 08/29/21	810.00	
		Inv. 35019166, W/E 09/05/21	507.60	
		Inv. 36020350, W/E 09/12/21	486.00	
		Inv. 37021140, W/E 09/19/21 (Board approved 02/07/19)	<u>486.00</u>	2,994.30
21293	Olivarez Madruga Lemieux O'Neill, LLP	Professional Legal Services, August 2021		
		Inv. 325.001-16472, Transactional Fees	105.00	
		Inv. 325.003-16473, Transactional Fees	38.00	
		Inv. 325.996-16474, Transactional Fees	6,141.60	
		Inv. 325.999-16475, Retainer (Board approved 05/17/11. Previously paid 10/07/21)	<u>4,064.00</u>	10,348.60
21294	San Gabriel Valley Newspaper	Inv. 523295, Water Conservation Ads, August 2021		1,500.00
21295	Spectrum Reach/Charter	Inv. 90508701, Water Conservation Commercial, August 2021	1,500.00	
		Inv. 90508702, Water Conservation Commercial, August 2021	1,786.35	
		Inv. 90515859, Water Conservation Commercial, September 2021	1,800.00	
		Inv.90517349, Water Conservation Commercial, September 2021	<u>1,500.00</u>	6,586.35
21296	Stetson Engineers, Inc.	Inv. 2533-185, General Engineering Support Services, August 2021		10,506.61
21297	State Water Resources Control Board	Inv. 09805-21-9, Package 3 Annual State Revolving Fund Loan Repayment		86,782.45
21298	Total Compensation Systems, Inc.	Inv. 9386, OPEB Design Scenarios and Projections (Previously paid 10/07/21)		4,500.00
21299	Upper District Revolving Payroll Fund	Inv. AUG 21, Reimbursement for Payroll and Payroll Taxes for Employees	125,998.91	
		Inv. AUG 21D, Reimbursement for Payroll Taxes for Directors (Previously paid 10/07/21)	<u>11,369.06</u>	137,367.97

21300	Upper District Revolving Fund	Replenish Revolving Fund Account - September 2021		
		Office Supplies	1,554.64	
		Computer Systems/Equipment/Maintenance/Insurance/Outside Service	1,738.61	
		Director's Outreach	2,597.00	
		Meeting/Travel/Conferences/Dues/Assessments/Membership	319.67	
		Telephone/Utilities/Building Maintenance	2,429.02	
		Water Conservation Program Expenses	1,033.80	
		WRP Operation and Maintenance	25,304.80	
		Medical/ODA Reimbursement/Processing Fee	2,852.25	37,829.79
		<i>(Previously paid 10/07/21)</i>		
21301	U.S. Bank Corporate Payment System	CalCard Charges through 09/22/21		
		Membership/Others	356.21	
		Meetings, Travel, Conferences	5,249.35	
		Computer Systems/Office Equipment/Supplies/Maintenance & Service/Utilities	1,132.07	
		Conservation Program Expenses, Education and Outreach	609.28	7,346.91
		<i>(Previously paid 10/12/21)</i>		
21302	WLC Architects	Inv. 11, Architectural Services for August 2021		22,500.00
21303	World Journal LA, LLC	Inv. 3636069, Water Conservation Ad, 08/28/21		1,360.00
21304	Anthony Fellow	Director's Compensation, September 2021		
		7 Days District Business	1,785.00	
		8 Days MWD Business	2,040.00	
		Meeting/Travel Expenses/Allowance	516.87	
		Less Deferred Comp.	(500.00)	
		Less Taxes Withheld	(1,305.98)	2,535.89
		<i>(Previously paid 10/13/21)</i>		
21305	Edward L. Chavez	Director's Compensation, September 2021		
		10 Days District Business	2,550.00	
		Meeting/Travel Expenses/Allowance	2,186.24	
		Less Deferred Comp.	(1,600.00)	
		Less Taxes Withheld	(929.73)	2,206.51
		<i>(Previously paid 10/13/21)</i>		
21306	Charles M. Treviño	Director's Compensation, September 2021		
		10 Days District Business	2,550.00	
		Meeting/Travel Expenses/Allowance	284.44	
		Less Deferred Comp.	(500.00)	
		Less Taxes Withheld	(545.10)	1,789.34
		<i>(Previously paid 10/13/21)</i>		
21307	Jennifer Santana	Director's Compensation, September 2021		
		10 Days District Business	2,550.00	
		Meeting/Travel Expenses/Allowance	516.87	
		Less Deferred Comp.	(500.00)	
		Less Taxes Withheld	(384.21)	2,182.66
		<i>(Previously paid 10/13/21)</i>		
21308	Katarina M. Garcia	Director's Compensation, September 2021		
		7 Days District Business	1,785.00	
		Meeting/Travel Expenses/Allowance	516.87	
		Less Deferred Comp.	(500.00)	
		Less Taxes Withheld	(315.89)	1,485.98
		<i>(Previously paid 10/13/21)</i>		
		TOTAL		<u>\$ 427,669.35</u>
996	Central Basin MWD	Invoice No. USGV-AUG21, Purchase of 6.8 AF of Recycled Water in July 2021		\$ 4,943.19
		<i>(Previously Paid 10/07/21)</i>		
997	City of Industry City Hall	Invoice No. AUG-21, Purchase of 100.1 AF of Recycled Water in August 2021		29,729.70
998	Metropolitan Waterd District	Invoice No. 10543, Purchase of 699.6 AF of Treated Water through Service Connections in August 2021		753,325.98
999	San Gabriel Valley MWD	Invoice No. 532, 103.37 AF of Water Delivered through the Alhambra/MWD Exchange Agreement in August 2021 @ \$200 per AF		20,674.00
1000	Suburban Water System	Invoice No. 6649, Phase IIB Normal Operating Charge, September 2021		1,558.65
				<u>\$ 810,231.52</u>



**6. (b)  
List of Demands**

Board of Directors  
Upper San Gabriel Valley Municipal Water District

Submitted herewith for action by the Board of Directors of the Upper San Gabriel Valley Municipal Water District are the following demands on the District's General Fund Account at Citizens Business Bank:

21309	Edward L. Chavez	Director's Compensation, October 2021 10 Days District Business Meeting/Travel Expenses/Allowance Less Deferred Comp. Less Taxes Withheld <i>(Previously paid 11/10/21)</i>	2,550.00 516.87 (1,600.00) <u>(929.73)</u>	537.14
21310	Charles M. Treviño	Director's Compensation, October 2021 10 Days District Business Meeting/Travel Expenses/Allowance Expense Reimbursement Less Deferred Comp. Less Taxes Withheld <i>(Previously paid 11/10/21)</i>	2,550.00 516.87 (40.00) (500.00) <u>(545.10)</u>	1,981.77
21311	Jennifer Santana	Director's Compensation, October 2021 10 Days District Business Meeting/Travel Expenses/Allowance Less Deferred Comp. Less Taxes Withheld <i>(Previously paid 11/10/21)</i>	2,550.00 516.87 (500.00) <u>(384.21)</u>	2,182.66
21312	Anthony R. Fellow	Director's Compensation, October 2021 8 Days District Business 6 Days MWD Business Meeting/Travel Expenses/Allowance Less Deferred Comp. Less Taxes Withheld <i>(Previously paid 11/10/21)</i>	2,040.00 1,530.00 516.87 (500.00) <u>(1,250.26)</u>	2,336.61
21313	Accent Computer Solutions, Inc.	Inv. 148071, IT Management Support, November 2021 <i>(Board approved 10/06/15)</i>		2,653.85
21314	ACWA/JPIA	Inv. 2022, 2022 Annual Agency Dues		21,185.00
21315	ACWA/JPIA	Inv. 10/01/21-22, Auto and General Liability Program, 10/01/21-09/30/22		42,902.00
21316	ACWA/JPIA	Inv.0675059, Health Insurance Premium - November 2021		28,972.24
21317	Best Best & Krieger, LLP	Inv. 917583, Lobbying Services through September 30, 2021 <i>(Board approved 02/09/20)</i>		7,500.00
21318	BizFed	Inv. 4349, 2022 Membership Dues		6,000.00
21319	California Special Districts Association	Inv. 2022, 2022 Membership Dues		8,195.00
21320	Center for Financial Empowerment	Inv. 11/23/21UD, 2021 Operation Gobble Sponsorship		1,500.00
21321	Concentra	Inv. 72930982, Pre-employment Medical		426.00
21322	Discovery Science Center	Inv. 1529, 4th - 6th Grade Virtual Visit Program, September 2021 <i>(Board approved 07/08/20)</i>		1,380.00
21323	Ecotech Services, Inc.	Inv. 2002REI, Water Smart Home Program Inv. 2083, Water Smart Home Program <i>(Board approved 02/07/19)</i>	25,851.00 <u>58,030.00</u>	83,881.00
21324	Foothill Technology Center, LLC	Inv. DEC 21LEA, Office Lease - December 2021 <i>(Board approved 04/09/11)</i>		20,751.00
21325	Howard's Appliances	Inv. 11/15/21UD, Conserve-A-Palooza Giveaway		1,686.80
21326	Joey C. Soto	Inv. UD #83, Grant Writing Services, Septembr 2021 <i>(Board approved 08/04/15)</i>		866.25
21327	Kelly Services, Inc.	Temporary Staff Services Inv. 38022077, W/E 09/26/21 Inv. 39022908, W/E 10/03/21 <i>(Board approved 02/07/19)</i>	486.00 <u>475.20</u>	961.20
21328	Media Marketing Services, Inc.	Inv. USG W210923, Bottled Water Program		1,378.60
21329	Olivarez Madruga Lemieux & O'Neill	Professional Services, September 2021 Inv. 325.001-16704, Transactional Fees Inv. 325.996-16706, Transactional Fees Inv. 325.999-16707, Retainer <i>(Board Approved 05/17/11)</i>	722.00 3,699.10 <u>4,064.00</u>	8,485.10
21330	Pro Printing	Inv. 53764, Boy Scout Event Program Sponsorship		557.10
21331	Rogers, Anderson, Malody and Scott, LLP	Inv. 66933, Progress Billing for FY 06/30/21 Audit <i>(Board approved 06/19/19)</i>		9,500.00

21332	San Gabriel Valley Newspaper	Inv. 525886, Water Conservation Ads, September 2021		1,500.00
21333	Stetson Engineers, Inc.	Inv. 2533-186, General Engineering Support Services, September 2021		12,488.49
21334	Upper District Revolving Payroll Fund	Inv. SEP 21, Reimbursement for Payroll and Payroll Taxes for Employees Inv. SEP 21D, Reimbursement for Payroll Taxes for Directors	143,709.95 <u>10,984.28</u>	154,694.23
21335	Upper District Revolving Fund	Replenish Revolving Fund Account - October 2021		
		Office Supplies	512.05	
		Computer Systems/Equipment/Maintenance/Insurance/Outside Service	2,434.56	
		Director's Outreach	1,150.00	
		Meeting/Travel/Conferences/Dues/Assessments/Membership	418.16	
		Telephone/Utilities/Building Maintenance	1,562.32	
		Workers Comp	2,337.60	
		Water Conservation Program Expenses	1,092.00	
		WRP Operation and Maintenance	59,683.86	
		Medical/ODA Reimbursement/Processing Fee	<u>5,682.87</u>	74,873.42
21336	U.S. Bank Corporate Payment System	CalCard Charges through 10/22/21		
		Meetings, Travel, Conferences	5,326.68	
		Computer Systems/Office Equipment/Supplies/Maintenance & Service/Utilities	190.64	
		Conservation Program Expenses, Education and Outreach	<u>1,588.70</u>	7,106.02
21337	Via Promotionals	Inv. 17926, District Logo Items		588.27
21338	WaterReuse Association	Inv. D44081, 2022 Membership Dues		12,941.25
21339	WLC Architects	Inv. 12, Architectural Services for October 2021 (Board approved 08/12/20)		13,250.00
21340	World Journal LA, LLC	Inv. 3646228, Water Conservation Ad 10/09/21		<u>1,360.00</u>
				<u>\$ 534,621.00</u>
		TOTAL		

Board of Directors  
Upper San Gabriel Valley Municipal Water District

Submitted herewith for action by the Board of Directors of the Upper San Gabriel Valley Municipal Water District are the following demands on the District's Water Fund Account at Citizens Business Bank:

1001	Central Basin MWD	Invoice No. USGV-SEP21, Purchase of 6.8 AF of Recycled Water in August 2021 <i>(Previously Paid 11/10/21)</i>	\$ 9,886.38
1002	City of Industry City Hall	Invoice No. SEP-21, Purchase of 77.6 AF of Recycled Water in September 2021	23,047.20
1003	Metropolitan Waterd District	Invoice No. 10573, Purchase of 328.5 AF of Treated Water and 964 AF of Untreated Water through Service Connections in September 2021	1,091,578.60
1004	San Gabriel Valley MWD	Invoice No. 533, 267.6 AF of Water Delivered through the Alhambra/MWD Exchange Agreement in September 2021 @ \$200 per AF	20,016.00
1005	San Gabriel Valley Water Company	Invoice No. 21-10306, O&M Cost for FY 2020-21	22,450.95
1006	Suburban Water System	Invoice No. 6656, Phase IIB Normal Operating Charge, October 2021	1,558.65
			<u>\$ 1,168,537.78</u>

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UPPER SAN GABRIEL VALLEY MWD  
FINANCIAL SUMMARY FOR SEPTEMBER 30, 2021

Expenses	FY ACTUAL MONTH	FY ACTUAL YEAR-TO-DATE	FY 2021-22 BUDGET	AMOUNT OF BUDGET REMAINING	PERCENT OF BUDGET REMAINING	Comments
	\$	\$	\$	\$	%	
Administrative Expenses	116,144	593,678	2,423,600	1,829,922	75.5%	YTD expenses include payment of annual contribution to CalPERS related to Upper District's unfunded accrued liability.
Water Conservation Program	157,491	383,472	2,216,150	1,832,678	82.7%	
Stormwater Program	308	924	3,700	2,776	75.0%	
Water Recycling Program	80,477	342,668	1,851,000	1,508,332	81.5%	
Water Quality and Supply Program	51,381	200,579	853,500	652,921	76.5%	
Water Purchases	2,151,691	3,974,504	29,616,500	25,641,996	86.6%	Expenses for the month consist of 666 AF of treated water and 631 AF untreated water purchases for the month of July. It also includes Metropolitan's RTS charge of about \$731K.
Operating Expenses	2,557,492	5,495,825	36,964,450	31,468,625	85.1%	
Operating Revenues	1,896,402	4,366,844	37,313,450	32,946,606	88.3%	YTD revenue includes the first \$250,000 repayment of grant funds from Sunny Slope Water Company.
Net Reserve Activity from Operations (-/+)	(661,090)	(1,128,981)	349,000	n/a	n/a	
Capital Expenditures	42,405	84,155	3,134,000	3,049,845	97.3%	
Capital P Program Revenues	-	-	-	-	0.0%	
Net Change in Cash Due to Capital Outlays	(42,405)	(84,155)	(3,134,000)	n/a	n/a	
Total Change in Fund Balances	\$ (703,495)	\$ (1,213,136)	\$ (2,785,000)	n/a	n/a	

UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT  
MONTHLY FINANCIAL STATEMENT AND BUDGET COMPARISON  
FOR THE MONTH ENDED SEPTEMBER 30, 2021

	FY ACTUAL MONTH	FY ACTUAL YEAR-TO-DATE	FY 2021-22 BUDGET	AMOUNT OF BUDGET REMAINING	PERCENT OF BUDGET REMAINING
<b>ADMINISTRATIVE AND OPERATING REVENUES</b>					
<b>Water Rate Revenues</b>					
Tier 1 Treated	807,362	2,173,091	3,366,100	1,193,009	35%
Tier 1 Untreated	-	-	23,310,000	23,310,000	100%
Upper Surcharge Tier 1 Treated	73,755	233,176	309,000	75,824	25%
Upper Surcharge Tier 1 Untreated	-	-	3,090,000	3,090,000	100%
MWD Capacity Charge Revenue	-	66,073	333,200	267,127	80%
Gross MWD Standby Charge-Revenue Reconciliation	625,544	625,544	1,894,000	1,268,456	67%
MSGB Watermaster-Ready-to-Serve	6,300	18,900	75,600	56,700	75%
Sub Total	1,512,961	3,116,784	32,377,900	29,261,116	90%
<b>Revolving Revenue</b>					
MSGB Watermaster-SG River Watermaster	97,000	97,000	105,000	8,000	8%
Sub Total	97,000	97,000	105,000	8,000	8%
<b>Other Administrative Revenues</b>					
Interest/Investment Earnings	(5,016)	8,619	42,000	33,381	79%
Taxes	-	113,530	425,000	311,470	73%
Other Income (Loss)	129	250,469	2,000	(248,469)	-12423%
Sub Total	(4,887)	372,618	469,000	96,382	21%
TOTAL ADMINISTRATIVE REVENUES	1,605,074	3,586,402	32,951,900	29,365,498	89%
<b>CAPITAL PROJECT FUND REVENUES</b>					
<b>Recycled Water Revenues</b>					
Recycled Water Sales	60,919	165,557	430,000	264,443	61%
Upper Recycled Water Surcharge Revenue	216,203	526,341	1,099,000	572,659	52%
Metropolitan Water District LRP Funds	15,947	38,281	112,000	73,719	66%
Parcel/Standby Charge	-	28,979	2,050,000	2,021,021	99%
Prop 84 Passthrough Grant	-	-	-	-	0%
Interest/Investment Earnings	(425)	556	7,200	6,644	92%
Sub Total	292,644	759,714	3,698,200	2,938,486	79%
<b>Capital Program Revenues</b>					
Grants - Other	-	-	-	-	0%
Sub Total	-	-	-	-	0%
<b>Water Conservation Revenues</b>					
Conservation Program Contributions	-	18,150	640,150	622,000	97%
Sub Total	-	18,150	640,150	622,000	97%
TOTAL CAPITAL PROJECT FUND REVENUES	292,644	777,864	4,338,350	3,560,486	82%
<b>OTHER FUND REVENUES</b>					
<b>Water Quality and Supply Program Revenues</b>					
Interest/Investment Earnings	(1,072)	2,178	19,600	17,422	89%
Sub Total	(1,072)	2,178	19,600	17,422	89%
<b>Rate Stabilization Fund Revenues</b>					
Interest/Investment Earnings	(244)	400	3,600	3,200	89%
Sub Total	(244)	400	3,600	3,200	89%
TOTAL OTHER FUND REVENUES	(1,316)	2,578	23,200	20,622	89%
TOTAL REVENUES	1,896,402	4,366,844	37,313,450	32,946,606	88%

UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT  
MONTHLY FINANCIAL STATEMENT AND BUDGET COMPARISON  
FOR THE MONTH ENDED SEPTEMBER 30, 2021

	FY ACTUAL MONTH	FY ACTUAL YEAR-TO-DATE	FY 2021-22 BUDGET	AMOUNT OF BUDGET REMAINING	PERCENT OF BUDGET REMAINING 75% @ 9-30-21
<b>ADMINISTRATIVE AND OPERATING EXPENSES</b>					
<b>Personnel Expenses</b>					
Employee Salaries	106,617	336,510	1,435,000	1,098,490	77%
Employee Benefits	21,818	69,565	315,000	245,435	78%
Retired Employee Benefits	6,428	16,314	73,000	56,686	78%
Employee Travel/Conference	1,576	2,212	40,000	37,788	94%
Sub Total	<u>136,439</u>	<u>424,601</u>	<u>1,863,000</u>	<u>1,438,399</u>	<u>77%</u>
<b>Director Expenses</b>					
Director Compensation	17,119	46,550	216,000	169,450	78%
Director Benefits	10,994	38,844	185,000	146,156	79%
Retired Director Benefits	2,689	7,591	42,000	34,409	82%
Director Public Outreach	2,597	8,627	25,000	16,373	65%
Director Travel/Conference	686	2,736	40,000	37,264	93%
Sub Total	<u>34,085</u>	<u>104,348</u>	<u>508,000</u>	<u>403,652</u>	<u>79%</u>
<b>Pension Expense</b>					
CalPERS-Employees, Directors, Retirees	12,083	248,878	515,000	266,122	52%
Sub Total	<u>12,083</u>	<u>248,878</u>	<u>515,000</u>	<u>266,122</u>	<u>52%</u>
<b>Office Expenses</b>					
Office Supplies/Equipment	1,612	6,187	35,000	28,813	82%
Equipment Operations & Maintenance	1,526	5,085	25,000	19,915	80%
Computer Systems	3,316	10,368	60,000	49,632	83%
Dues and Assessments	-	14,329	75,000	60,671	81%
Meeting Expense	3,219	4,514	30,000	25,486	85%
Sub Total	<u>9,673</u>	<u>40,483</u>	<u>225,000</u>	<u>184,517</u>	<u>82%</u>
<b>Facility Expenses</b>					
Building Maintenance	507	2,166	35,000	32,834	94%
Liability/Property Insurance	-	8,107	70,000	61,893	88%
Office Lease	20,751	62,253	83,000	20,747	25%
Telephone/Utilities	1,922	5,189	50,000	44,811	90%
Sub Total	<u>23,180</u>	<u>77,715</u>	<u>238,000</u>	<u>160,285</u>	<u>67%</u>
<b>Professional Services</b>					
Legal/Financial	8,304	25,011	95,000	69,989	74%
Engineering	7,764	26,300	120,000	93,700	78%
Auditor	4,500	4,500	40,000	35,500	89%
Outside Services	2,088	7,549	70,000	62,451	89%
Public Information/Outreach	145	644	3,000	2,356	79%
Sub Total	<u>22,801</u>	<u>64,004</u>	<u>328,000</u>	<u>263,996</u>	<u>80%</u>
<b>Other Expenses</b>					
Election Costs	-	-	212,000	212,000	100%
Sub Total	<u>-</u>	<u>-</u>	<u>212,000</u>	<u>212,000</u>	<u>100%</u>
<b>Allocation to Projects and Programs</b>					
Salaries/Overhead Allocated to Projects	(122,117)	(366,351)	(1,465,400)	(1,099,049)	75%
Sub Total	<u>(122,117)</u>	<u>(366,351)</u>	<u>(1,465,400)</u>	<u>(1,099,049)</u>	<u>75%</u>
TOTAL	<u>116,144</u>	<u>593,678</u>	<u>2,423,600</u>	<u>1,829,922</u>	<u>76%</u>
<b>Water Purchases</b>					
Tier 1 Treated	756,026	2,578,839	3,366,100	787,261	23%
Tier 1 Untreated	489,510	489,510	23,310,000	22,820,490	98%
MWD Capacity Charge	77,843	77,843	333,200	255,357	77%
MWD Ready-to-Serve Charge	731,312	731,312	2,502,200	1,770,888	71%
Sub Total	<u>2,054,691</u>	<u>3,877,504</u>	<u>29,511,500</u>	<u>25,633,996</u>	<u>87%</u>
<b>Revolving Expenses</b>					
San Gabriel River Watermaster	97,000	97,000	105,000	8,000	8%
Sub Total	<u>97,000</u>	<u>97,000</u>	<u>105,000</u>	<u>8,000</u>	<u>8%</u>
TOTAL	<u>2,151,691</u>	<u>3,974,504</u>	<u>29,616,500</u>	<u>25,641,996</u>	<u>87%</u>
TOTAL ADMINISTRATIVE EXPENSES	<u>2,267,835</u>	<u>4,568,182</u>	<u>32,040,100</u>	<u>27,471,918</u>	<u>86%</u>

UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT  
MONTHLY FINANCIAL STATEMENT AND BUDGET COMPARISON  
FOR THE MONTH ENDED SEPTEMBER 30, 2021

	FY ACTUAL MONTH	FY ACTUAL YEAR-TO-DATE	FY 2021-22 BUDGET	AMOUNT OF BUDGET REMAINING	PERCENT OF BUDGET REMAINING
<b>RECYCLED WATER PROGRAM EXPENSES</b>					
	75% @ 9-30-21				
Water Purchases-Recycled Water	36,698	94,850	430,000	335,150	78%
SWRCB Loan Repayment	-	101,499	791,000	689,501	87%
Salaries and Overhead Allocation	7,417	22,251	89,000	66,749	75%
Standby Charge Development/Implementation	-	3,465	18,500	15,035	81%
Engineering - General	-	2,070	50,000	47,930	96%
Prop 84 Passthrough Payments	-	-	50,000	50,000	100%
Lobbyist	7,500	22,500	90,000	67,500	75%
Legal and Financial	-	-	8,000	8,000	100%
Public Information	-	4,770	3,500	(1,270)	-36%
Operation and Maintenance Phase I/IIA	25,305	49,012	221,000	171,988	78%
Operation and Maintenance Phase IIB	3,557	42,251	100,000	57,749	58%
<b>Sub Total</b>	<b>80,477</b>	<b>342,668</b>	<b>1,851,000</b>	<b>1,508,332</b>	<b>81%</b>
<b>TOTAL RECYCLED WATER EXPENSES</b>	<b>80,477</b>	<b>342,668</b>	<b>1,851,000</b>	<b>1,508,332</b>	<b>81%</b>
<b>CAPITAL PROGRAM EXPENSES</b>					
<b>San Gabriel Valley Water Recycling Project</b>					
Direct Reuse Program	-	-	100,000	100,000	100%
USG Connections	-	-	30,000	30,000	100%
Legal and Financial	-	-	4,000	4,000	100%
<b>Sub Total</b>	<b>-</b>	<b>-</b>	<b>134,000</b>	<b>134,000</b>	<b>100%</b>
<b>Other Capital Program Expenses</b>					
District Headquarters	42,405	84,155	3,000,000	2,915,845	97%
<b>Sub Total</b>	<b>42,405</b>	<b>84,155</b>	<b>3,000,000</b>	<b>2,915,845</b>	<b>97%</b>
<b>TOTAL CAPITAL PROGRAM EXPENSES</b>	<b>42,405</b>	<b>84,155</b>	<b>3,134,000</b>	<b>3,049,845</b>	<b>97%</b>
<b>STORMWATER PROGRAM EXPENSES</b>					
<b>Stormwater Program</b>					
Salaries and Overhead Allocation	308	924	3,700	2,776	75%
<b>Sub Total</b>	<b>308</b>	<b>924</b>	<b>3,700</b>	<b>2,776</b>	<b>75%</b>
<b>TOTAL STORMWATER EXPENSES</b>	<b>308</b>	<b>924</b>	<b>3,700</b>	<b>2,776</b>	<b>75%</b>

UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT  
MONTHLY FINANCIAL STATEMENT AND BUDGET COMPARISON  
FOR THE MONTH ENDED SEPTEMBER 30, 2021

	FY ACTUAL MONTH	FY ACTUAL YEAR-TO-DATE	FY 2021-22 BUDGET	AMOUNT OF BUDGET REMAINING	PERCENT OF BUDGET REMAINING
<b>WATER CONSERVATION PROGRAM EXPENSES</b>					75% @ 9-30-21
<b>WATER USE EFFICIENCY</b>					
<u>Residential Programs</u>					
Member Agency Administered Programs	27,981	27,981	340,000	312,019	92%
Regional Rebate Program	-	4,212	20,000	15,788	79%
<b>Sub Total</b>	<b>27,981</b>	<b>32,193</b>	<b>360,000</b>	<b>327,807</b>	<b>91%</b>
<u>Commercial/Industrial/Institution Programs</u>					
Member Agency Administered Programs	38,500	38,500	208,150	169,650	82%
Regional Rebate Program	-	-	20,000	20,000	100%
<b>Sub Total</b>	<b>38,500</b>	<b>38,500</b>	<b>228,150</b>	<b>189,650</b>	<b>83%</b>
<u>Landscape/Other Programs</u>					
Member Agency Administered Programs	-	-	97,000	97,000	100%
<b>Sub Total</b>	<b>-</b>	<b>-</b>	<b>97,000</b>	<b>97,000</b>	<b>100%</b>
<u>Allocation to Conservation Programs</u>					
Salaries & Overhead	22,542	67,626	270,500	202,874	75%
<b>Sub Total</b>	<b>22,542</b>	<b>67,626</b>	<b>270,500</b>	<b>202,874</b>	<b>75%</b>
<b>TOTAL WATER USE EFFICIENCY EXPENSES</b>	<b>89,023</b>	<b>138,319</b>	<b>955,650</b>	<b>817,331</b>	<b>86%</b>
<b>EDUCATION &amp; COMMUNITY OUTREACH</b>					
<u>Watershed Programs</u>					
Natural Vegetation Restoration Program	-	-	20,000	20,000	100%
<b>Sub Total</b>	<b>-</b>	<b>-</b>	<b>20,000</b>	<b>20,000</b>	<b>100%</b>
<u>Educational Programs</u>					
Water Awareness Youth Art Contests	-	1,950	10,000	8,050	81%
Educational Activities	-	3,720	139,500	135,780	97%
Solar Cup	-	-	13,000	13,000	100%
Memberships	5,000	17,164	126,000	108,836	86%
Educational Materials/Grant Program	-	-	45,000	45,000	100%
Educational Outreach Programs/Events	768	4,326	100,000	95,674	96%
<b>Sub Total</b>	<b>5,768</b>	<b>27,160</b>	<b>433,500</b>	<b>406,340</b>	<b>94%</b>
<u>Outreach and Information Programs</u>					
Public Workshops/Seminars	-	2,791	35,000	32,209	92%
Conservation Devices/Items	6,704	26,260	40,000	13,740	34%
Bottled Water Program	557	1,671	17,000	15,329	90%
Community/Industry Sponsorships	5,000	8,350	35,000	26,650	76%
Displays/Fairs/Presentations	66	584	2,500	1,916	77%
Conferences/Meetings	-	-	6,500	6,500	100%
Public Information	3,788	23,487	76,800	53,313	69%
Technical Assistance	3,305	24,625	70,000	45,375	65%
Legal/Financial	430	1,675	10,000	8,325	83%
<b>Sub Total</b>	<b>19,850</b>	<b>89,443</b>	<b>292,800</b>	<b>203,357</b>	<b>69%</b>
<u>Allocation to Conservation Programs</u>					
Salaries & Overhead	42,850	128,550	514,200	385,650	75%
<b>Sub Total</b>	<b>42,850</b>	<b>128,550</b>	<b>514,200</b>	<b>385,650</b>	<b>75%</b>
<b>TOTAL EDUCATION &amp; COMMUNITY OUTREACH EXPENSES</b>	<b>68,468</b>	<b>245,153</b>	<b>1,260,500</b>	<b>1,015,347</b>	<b>81%</b>
<b>TOTAL WATER CONSERVATION EXPENSES</b>	<b>157,491</b>	<b>383,472</b>	<b>2,216,150</b>	<b>1,832,678</b>	<b>83%</b>
<b>WATER QUALITY AND SUPPLY PROGRAM EXPENSES</b>					
<u>Policy 9-00-8 Groundwater Remediation Projects</u>					
Engineering for Water Supply Projects	2,035	22,243	44,500	22,257	50%
Legislative Consultant	-	30,000	125,000	95,000	76%
Outside Services	-	-	10,000	10,000	100%
<b>Sub Total</b>	<b>2,035</b>	<b>52,243</b>	<b>179,500</b>	<b>127,257</b>	<b>71%</b>
<u>Other Expenses</u>					
Urban Water Management Plan/Related Studies	286	286	10,000	9,714	97%
Integrated Resources Plan	-	-	50,000	50,000	100%
Water Supply Reliability Plan/Emergency Preparedness	-	-	10,000	10,000	100%
Long Range Finance Plan/Others	-	-	10,000	10,000	100%
Legal and Financial	60	1,050	6,000	4,950	83%
Salaries and Overhead Allocation	49,000	147,000	588,000	441,000	75%
<b>Sub Total</b>	<b>49,346</b>	<b>148,336</b>	<b>674,000</b>	<b>525,664</b>	<b>78%</b>
<b>TOTAL WATER QUALITY AND SUPPLY EXPENSES</b>	<b>51,381</b>	<b>200,579</b>	<b>853,500</b>	<b>652,921</b>	<b>76%</b>
<b>TOTAL EXPENSES</b>	<b>2,599,897</b>	<b>5,579,980</b>	<b>40,098,450</b>	<b>34,518,470</b>	<b>86%</b>



**UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT  
SUMMARY OF CASH AND INVESTMENTS  
September 30, 2021**

**CASH AND INVESTMENT BALANCES**

**Cash Account Balances**

	Amount (\$)
General Fund-Checking	\$ 136,976.24
Water Fund-Checking	82,797.47
Revolving Fund	65,022.46
Revolving Payroll Fund	210,553.07
Total Cash Account Balances	\$ 495,349.24

**Investment Account Balances**

	Market Value	Cost/Book Value
Local Agency Investment Fund	\$ 10,245,584.51	\$ 10,245,584.51
Other Investments	6,206,833.13	6,179,610.79
Total Investment Account Balances	\$ 16,452,417.64	\$ 16,425,195.30

<b>Total Cash and Investment Balances</b>	<b>\$ 16,947,766.88</b>
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**DISTRICT FUND BALANCES**

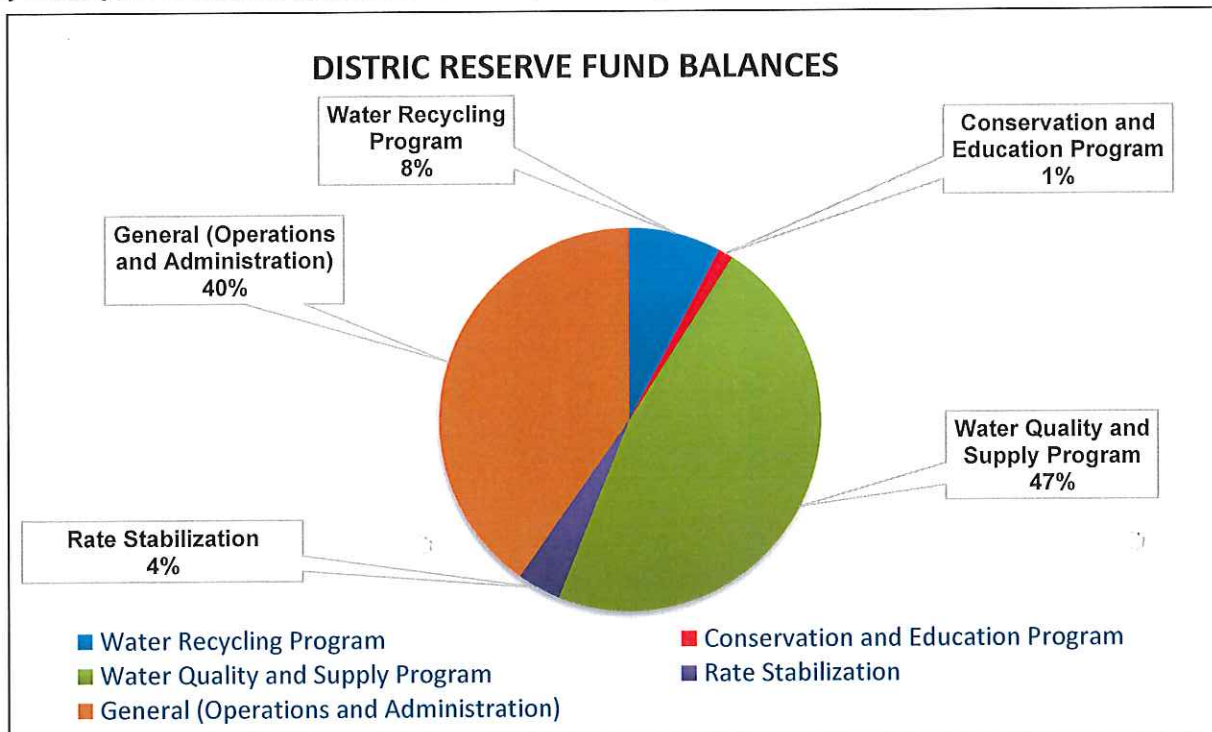
Capital Program Fund:

Water Recycling Program	\$ 1,323,265.00
Conservation and Education Program	212,154.00
Water Quality and Supply Program	7,972,471.00
Sub Total	9,507,890.00

Rate Stabilization Fund

General Fund (Operations and Administration)	636,611.00
<b>Total Fund Balances</b>	<b>\$ 16,947,766.88</b>

**MANAGEMENT STATEMENT:** It is the opinion of management that all fund balances are in compliance with all applicable statutes and the current investment policy of the District. It is also the opinion of management that projected cash flow liquidity is adequate to meet the next six months of expected obligations of the District.





Board of Directors:  
Anthony R. Fellow, Ph.D.,  
Division 1  
Charles M. Treviño,  
Division 2  
Ed Chavez,  
Division 3  
Katarina Garcia,  
Division 4  
Jennifer Santana,  
Division 5

**DATE:** September 30, 2021  
**TO:** Board of Directors  
**FROM:** District Treasurer Charles Treviño  
**SUBJECT:** Quarterly Report Regarding District Investments

The Board of Directors of the Upper San Gabriel Valley Municipal Water District (Upper District) has adopted a policy regarding the investment of Upper District funds. The policy established specific guidelines for District investment activity, delegated investment responsibility and authority to the General Manager and set forth requirements for the Treasurer of the Board to oversee all Upper District investment transactions and make regular reports to the Board regarding Upper District investments. This letter is the Treasurer's Report of Upper District investment activity for the quarter ended September 30, 2021.

As of September 30, 2021, Upper District had \$10,245,584.51 invested in the State of California's Local Agency Investment Fund (LAIF), which earned 0.24% during the quarter.

Upper District investments managed by Chandler Asset Management has a total market value of \$5,193,699.79 as of September 30, 2021. Details are as follows:

<u>Security Type</u>	<u>Cost/Book Value</u>	<u>Market Value</u>
Agency	\$ 2,654,044.13	\$ 2,675,379.38
Money Market Fund	28,191.88	28,191.88
U.S. Corporate	119,973.32	121,256.23
U.S. Treasury	2,354,602.01	2,368,872.30
<b>Totals</b>	<b>\$ 5,156,811.34</b>	<b>\$ 5,193,699.79</b>

Upper District investments through Great Pacific Securities has a total market value of \$1,013,133.34 as of quarter end. Details are as follows:

<u>Security Type</u>	<u>Cost/Book Value</u>	<u>Market Value</u>
Cash Balance	523,419.75	523,419.75
U.S. Treasury	499,379.70	489,713.59
<b>Totals</b>	<b>\$ 1,022,799.45</b>	<b>\$ 1,013,133.34</b>

To the best of my knowledge, as Treasurer of the Upper District, this report is an accurate representation of Upper District investments and these investments comply with Upper District's investment policy and applicable statutes. Detailed information regarding all Upper District investments is attached with this memorandum for your review.

//Attachments

California State Treasurer  
**Fiona Ma, CPA**



Local Agency Investment Fund  
P.O. Box 942809  
Sacramento, CA 94209-0001  
(916) 653-3001

October 01, 2021

[LAIF Home](#)  
[PMIA Average Monthly Yields](#)

UPPER SAN GABRIEL VALLEY MUNICIPAL  
WATER DISTRICT  
GENERAL MANAGER  
602 EAST HUNTINGTON DRIVE, SUITE B  
MONROVIA, CA 91016

[Tran Type Definitions](#)

Account Number: 90-19-021

September 2021 Statement

**Account Summary**

Total Deposit:	0.00	Beginning Balance:	10,245,584.51
Total Withdrawal:	0.00	Ending Balance:	10,245,584.51



# Upper San Gabriel Valley Municipal Water District - Account #10214

## MONTHLY ACCOUNT STATEMENT

SEPTEMBER 1, 2021 THROUGH SEPTEMBER 30, 2021

### Chandler Team:

For questions about your account, please call (800) 317-4747,  
or contact [operations@chandlerasset.com](mailto:operations@chandlerasset.com)

### Custodian

US Bank

Ryan Morris

(503) 464-3685

**CHANDLER ASSET MANAGEMENT**

[chandlerasset.com](http://chandlerasset.com)

*Information contained herein is confidential. We urge you to compare this statement to the one you receive from your qualified custodian. Please see Important Disclosures.*



**PORTFOLIO CHARACTERISTICS**

Average Modified Duration	1.46
Average Coupon	1.07%
Average Purchase YTM	1.03%
Average Market YTM	0.24%
Average S&P/Moody Rating	AA+/Aaa
Average Final Maturity	1.47 yrs
Average Life	1.47 yrs

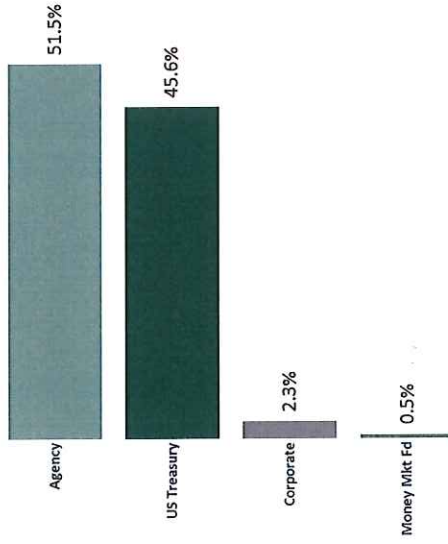
**ACCOUNT SUMMARY**

	Beg. Values as of 8/31/21	End Values as of 9/30/21
Market Value	5,180,653	5,181,241
Accrued Interest	16,894	12,459
<b>Total Market Value</b>	<b>5,197,547</b>	<b>5,193,700</b>
Income Earned	4,813	4,545
Cont/WD		-624
Par	5,144,811	5,148,192
Book Value	5,148,455	5,156,811
Cost Value	5,143,825	5,152,699

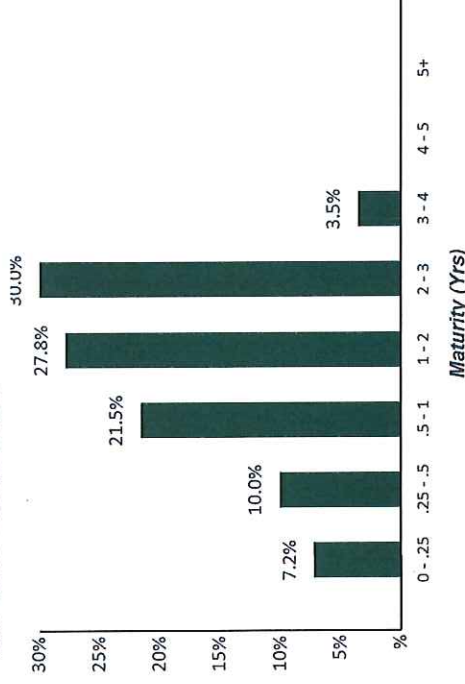
**TOP ISSUERS**

Government of United States	45.6%
Federal Home Loan Bank	17.2%
Federal Home Loan Mortgage Corp	14.4%
Federal Farm Credit Bank	12.7%
Federal National Mortgage Assoc	7.3%
Apple Inc	1.2%
Amazon.com Inc	0.8%
First American Govt Oblig Fund	0.5%
<b>Total</b>	<b>99.6%</b>

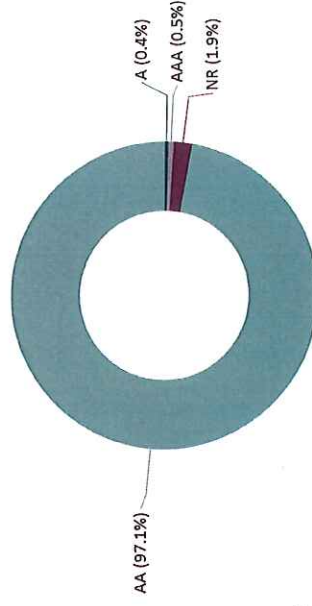
**SECTOR ALLOCATION**



**MATURITY DISTRIBUTION**



**CREDIT QUALITY (S&P)**



**PERFORMANCE REVIEW**

	Annualized								
	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	5/31/2014
Upper San Gabriel Valley Municipal Water District	-0.06%	0.05%	0.03%	0.13%	1.54%	2.39%	1.59%	N/A	1.37%
ICE BofA 0-3 Yr US Treasury Index*	-0.07%	0.05%	0.02%	0.06%	1.50%	2.38%	1.48%	N/A	1.29%

\*ICE BofA 1-3 Yr US Treasury & Agency Index to 3/31/19

# Statement of Compliance

As of September 30, 2021



## Upper San Gabriel Valley Municipal Water District

Assets managed by Chandler Asset Management are in full compliance with state law and with the District's investment policy.

Category	Standard	Comment
U.S. Treasuries	No limitation; 5 year max maturity	Complies
Federal Agencies	60% max for Federal Agency obligations that do not have a guarantee by the U.S. Government; No limitation for Federal Agencies guaranteed by the U.S. Government; 5 year maximum maturity	Complies
Supranational Obligations	"AA" rating category or higher by a NRSRO; 30% max; 10% max per issuer; USD denominated senior unsecured unsubordinated obligations; issued or unconditionally guaranteed by IBRD, IFC, or IADB	Complies
Corporate Notes and Bonds	"A" rating category or better by a NRSRO if < 2 years maturity; "AA" rated or better by a NRSRO if maturity is > 2 years; 30% max; 5% max per issuer; Corporations organized and operating within the U.S. or by depository institutions licensed by the U.S. or any state and operating within the U.S.; 5 years max maturity	Complies
Negotiable Certificates of Deposit	"F1" or higher rating by Fitch; 1 year maximum maturity; Credit requirements may be waived for any time deposit that is FDIC insured	Complies
Certificates of Deposit/ Time Deposits	"F1" or higher rating by Fitch; 1 year max maturity; Credit requirements may be waived for any time deposit that is FDIC insured	Complies
Local Agency Investment Fund (LAIF)	Maximum amount permitted by State Treasury policy	Complies
Local Government Investment Pools		Complies
Money Market Mutual Funds	Registered with SEC under Investment Company Act of 1940, provided that Funds meet either of the following criteria: (i) Highest rating by two NRSROs; or (ii) Retained an investment adviser registered or exempt from SEC registration with > 5 years experience managing money market mutual funds with AUM >\$500 million; 20% max in Money Market Funds	Complies
Maximum Maturity	5 years	Complies

Upper San Gabriel Valley Municipal Water District

Reconciliation Summary

Account #10214

As of September 30, 2021



BOOK VALUE RECONCILIATION		CASH TRANSACTION SUMMARY	
BEGINNING BOOK VALUE		BEGINNING BALANCE	\$74,810.57
<b>Acquisition</b>		<b>Acquisition</b>	
+ Security Purchases	\$279,997.08	Contributions	\$0.00
+ Money Market Fund Purchases	\$234,976.54	Security Sale Proceeds	\$0.00
+ Money Market Contributions	\$0.00	Accrued Interest Received	\$0.00
+ Security Contributions	\$0.00	Interest Received	\$9,976.26
+ Security Transfers	\$0.00	Dividend Received	\$0.28
<b>Total Acquisitions</b>	<b>\$514,973.62</b>	Principal on Maturities	\$225,000.00
<b>Dispositions</b>		Interest on Maturities	\$0.00
- Security Sales	\$0.00	Calls/Redemption (Principal)	\$0.00
- Money Market Fund Sales	\$280,971.26	Interest from Calls/Redemption	\$0.00
- MMF Withdrawals	\$623.97	Principal Paydown	\$0.00
- Security Withdrawals	\$0.00	<b>Total Acquisitions</b>	<b>\$234,976.54</b>
- Security Transfers	\$0.00	<b>Dispositions</b>	
- Other Dispositions	\$0.00	Withdrawals	\$623.97
- Maturities	\$225,000.00	Security Purchase	\$279,997.08
- Calls	\$0.00	Accrued Interest Paid	\$974.18
- Principal Paydowns	\$0.00	<b>Total Dispositions</b>	<b>\$281,595.23</b>
<b>Total Dispositions</b>	<b>\$506,595.23</b>	<b>ENDING BOOK VALUE</b>	<b>\$28,191.88</b>
<b>Amortization/Accretion</b>			
+/- Net Accretion	(\$22.21)		
<b>Gain/Loss on Dispositions</b>			
+/- Realized Gain/Loss	\$0.00		
<b>ENDING BOOK VALUE</b>	<b>\$5,156,811.34</b>		

Upper San Gabriel Valley Municipal Water District

Holdings Report

Account #10214

As of September 30, 2021



CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
3130AF5B9	FHLB Note 3% Due 10/12/2021	100,000.00	11/29/2018 2.91%	100,252.00 100,002.65	100.09 0.30%	100,089.80 1,408.33	1.95% 87.15	Aaa / AA+ NR	0.03 0.03
3130AAB49	FHLB Note 1.875% Due 12/10/2021	75,000.00	12/15/2017 2.16%	74,182.50 74,960.62	100.33 0.16%	75,250.43 433.59	1.46% 289.81	Aaa / AA+ AAA	0.19 0.19
3130AHSR5	FHLB Note 1.625% Due 12/20/2021	65,000.00	12/19/2019 1.68%	64,929.80 64,992.32	100.34 0.07%	65,223.99 296.34	1.26% 231.67	Aaa / AA+ AAA	0.22 0.22
3135G0S38	FNMA Note 2% Due 1/5/2022	100,000.00	09/27/2017 1.90%	100,394.00 100,024.25	100.49 0.15%	100,488.20 477.78	1.94% 463.95	Aaa / AA+ AAA	0.27 0.26
313378CR0	FHLB Note 2.25% Due 3/11/2022	150,000.00	09/15/2017 1.81%	152,800.50 150,275.94	100.96 0.10%	151,440.30 187.50	2.92% 1,164.36	Aaa / AA+ NR	0.44 0.45
313378WG2	FHLB Note 2.5% Due 3/11/2022	90,000.00	04/10/2018 2.66%	89,451.90 89,938.29	101.09 0.06%	90,982.35 125.00	1.75% 1,044.06	Aaa / AA+ NR	0.44 0.45
3133ELWD2	FFCB Note 0.375% Due 4/8/2022	90,000.00	04/03/2020 0.45%	89,866.80 89,965.51	100.17 0.06%	90,149.13 162.19	1.74% 183.62	Aaa / AA+ AAA	0.52 0.52
3133ELYR9	FFCB Note 0.25% Due 5/6/2022	100,000.00	04/30/2020 0.31%	99,873.00 99,962.25	100.11 0.07%	100,107.30 100.69	1.93% 145.05	Aaa / AA+ AAA	0.60 0.60
3133ELE75	FFCB Note 0.25% Due 6/2/2022	100,000.00	06/02/2020 0.25%	99,999.00 99,999.67	100.12 0.06%	100,124.50 82.64	1.93% 124.83	Aaa / AA+ AAA	0.67 0.67
3134GVJ66	FHLMC Note 0.25% Due 6/8/2022	100,000.00	06/17/2020 0.28%	99,942.00 99,979.86	100.10 0.10%	100,104.50 78.47	1.93% 124.64	Aaa / NR AAA	0.69 0.69
3130AEBM1	FHLB Note 2.75% Due 6/10/2022	100,000.00	07/05/2018 2.81%	99,774.00 99,960.31	101.87 0.06%	101,865.80 847.92	1.98% 1,905.49	Aaa / AA+ NR	0.69 0.69
3137EAE72	FHLMC Note 0.125% Due 7/25/2022	55,000.00	07/21/2020 0.24%	54,875.70 54,949.57	100.04 0.08%	55,021.40 12.60	1.06% 71.83	Aaa / AA+ AAA	0.82 0.82
3135G0W33	FNMA Note 1.375% Due 9/6/2022	100,000.00	09/25/2019 1.62%	99,307.00 99,781.02	101.17 0.12%	101,167.90 95.49	1.95% 1,386.88	Aaa / AA+ AAA	0.93 0.93
3133EKY91	FFCB Note 1.375% Due 10/11/2022	100,000.00	10/15/2019 1.64%	99,239.00 99,738.43	101.31 0.10%	101,309.70 649.31	1.96% 1,571.27	Aaa / AA+ AAA	1.03 1.02
3130AFE78	FHLB Note 3% Due 12/9/2022	100,000.00	12/20/2018 2.77%	100,868.00 100,259.98	103.43 0.12%	103,426.70 933.33	2.01% 3,166.72	Aaa / AA+ AAA	1.19 1.17
3133ELJH8	FFCB Note 1.6% Due 1/23/2023	100,000.00	03/03/2020 0.78%	102,332.00 101,058.79	101.87 0.17%	101,874.00 302.22	1.97% 815.21	Aaa / AA+ AAA	1.32 1.30



Upper San Gabriel Valley Municipal Water District

Holdings Report

Account #10214

As of September 30, 2021



CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
<b>AGENCY</b>									
3133EMPH9	FFCB Note 0.125% Due 2/3/2023	80,000.00	01/26/2021 0.15%	79,955.20 79,969.93	99.93 0.18%	79,946.00 16.11	1.54% (23.93)	Aaa / AA+ AAA	1.35 1.34
313382AX1	FHLB Note 2.125% Due 3/10/2023	195,000.00	Various 0.72%	203,061.40 198,884.11	102.72 0.24%	200,303.22 241.72	3.86% 1,419.11	Aaa / AA+ AAA	1.44 1.43
3137EAER6	FHLMC Note 0.375% Due 5/5/2023	95,000.00	05/05/2020 0.39%	94,960.10 94,978.79	100.22 0.24%	95,207.77 144.48	1.84% 228.98	Aaa / AA+ AAA	1.59 1.59
3135G04Q3	FNMA Note 0.25% Due 5/22/2023	105,000.00	05/20/2020 0.35%	104,683.95 104,827.40	100.04 0.23%	105,037.49 94.06	2.02% 210.09	Aaa / AA+ AAA	1.64 1.64
3137EAES4	FHLMC Note 0.25% Due 6/26/2023	100,000.00	09/24/2020 0.23%	100,044.00 100,027.74	100.03 0.24%	100,025.20 65.97	1.93% (2.54)	Aaa / AA+ AAA	1.74 1.73
3135G05G4	FNMA Note 0.25% Due 7/10/2023	70,000.00	07/08/2020 0.32%	69,849.50 69,911.07	99.97 0.26%	69,982.29 39.38	1.35% 71.22	Aaa / AA+ AAA	1.78 1.77
3137EAEV7	FHLMC Note 0.25% Due 8/24/2023	95,000.00	08/19/2020 0.28%	94,903.10 94,938.93	99.96 0.27%	94,958.49 24.41	1.83% 19.56	Aaa / AA+ AAA	1.90 1.89
3137EAEW5	FHLMC Note 0.25% Due 9/8/2023	65,000.00	09/02/2020 0.26%	64,978.55 64,986.20	99.92 0.29%	64,949.43 10.38	1.25% (36.77)	Aaa / AA+ AAA	1.94 1.93
3137EAAY1	FHLMC Note 0.125% Due 10/16/2023	80,000.00	10/14/2020 0.25%	79,701.60 79,796.98	99.62 0.31%	79,692.16 45.83	1.54% (104.82)	Aaa / AA+ AAA	2.04 2.04
3137EAEZ8	FHLMC Note 0.25% Due 11/6/2023	105,000.00	11/03/2020 0.28%	104,905.50 104,933.95	99.94 0.28%	104,941.83 105.73	2.02% 7.88	Aaa / AA+ AAA	2.10 2.09
3137EAF2A	FHLMC Note 0.25% Due 12/4/2023	50,000.00	12/02/2020 0.28%	49,950.50 49,964.11	99.78 0.35%	49,889.95 40.63	0.96% (74.16)	Aaa / AA+ AAA	2.18 2.17
3133EMRZ7	FFCB Note 0.25% Due 2/26/2024	85,000.00	02/22/2021 0.26%	84,969.40 84,975.46	99.74 0.36%	84,776.79 20.66	1.63% (198.67)	Aaa / AA+ AAA	2.41 2.39
<b>Total Agency</b>		<b>2,650,000.00</b>	<b>1.04%</b>	<b>2,660,050.00</b> <b>2,654,044.13</b>	<b>0.18%</b>	<b>2,668,336.62</b> <b>7,042.76</b>	<b>51.51%</b> <b>14,292.49</b>	<b>Aaa / AA+</b> <b>AAA</b>	<b>1.12</b> <b>1.12</b>

**CORPORATE**

037833CQ1	Apple Inc Callable Note Cont 4/11/2022 2.3% Due 5/11/2022	60,000.00	07/09/2019 2.18%	60,190.80 60,036.45	101.11 0.20%	60,668.34 536.67	1.18% 631.89	Aa1 / AA+ NR	0.61 0.53
89236TJD8	Toyota Motor Credit Corp Note 0.4% Due 4/6/2023	20,000.00	04/06/2021 0.44%	19,983.80 19,987.70	100.18 0.28%	20,035.26 38.22	0.39% 47.56	A1 / A+ A+	1.52 1.51



CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
<b>CORPORATE</b>									
023135BW5	Amazon.com Inc Note 0.45% Due 5/12/2024	40,000.00	05/10/2021 0.50%	39,941.60 39,949.17	99.77 0.54%	39,908.24 69.50	0.77% (40.93)	A1 / AA AA-	2.62 2.59
<b>Total Corporate</b>		<b>120,000.00</b>	<b>1.33%</b>	<b>120,116.20</b> <b>119,973.32</b>	<b>0.32%</b>	<b>120,611.84</b> <b>644.39</b>	<b>2.33%</b> <b>638.52</b>	<b>Aa3 / AA</b> <b>AA-</b>	<b>1.42</b> <b>1.37</b>
<b>MONEY MARKET FUND</b>									
31846V203	First American Govt Obligation Fund Class Y	28,191.88	Various 0.01%	28,191.88 28,191.88	1.00 0.01%	28,191.88 0.00	0.54% 0.00	Aaa / AAA AAA	0.00 0.00
<b>Total Money Market Fund</b>		<b>28,191.88</b>	<b>0.01%</b>	<b>28,191.88</b> <b>28,191.88</b>	<b>0.01%</b>	<b>28,191.88</b> <b>0.00</b>	<b>0.54%</b> <b>0.00</b>	<b>Aaa / AAA</b> <b>AAA</b>	<b>0.00</b> <b>0.00</b>
<b>US TREASURY</b>									
912828U65	US Treasury Note 1.75% Due 11/30/2021	100,000.00	10/12/2018 2.92%	96,523.44 99,817.34	100.28 0.09%	100,277.30 588.11	1.94% 459.96	Aaa / AA+ AAA	0.17 0.17
912828W55	US Treasury Note 1.875% Due 2/28/2022	100,000.00	11/29/2017 2.06%	99,257.81 99,928.22	100.75 0.08%	100,750.00 160.57	1.94% 821.78	Aaa / AA+ AAA	0.41 0.42
912828W89	US Treasury Note 1.875% Due 3/31/2022	75,000.00	02/27/2018 2.60%	72,902.34 74,745.53	100.90 0.08%	75,673.80 3.86	1.46% 928.27	Aaa / AA+ AAA	0.50 0.50
912828XR6	US Treasury Note 1.75% Due 5/31/2022	100,000.00	03/12/2018 2.60%	96,621.09 99,469.03	101.12 0.07%	101,117.20 588.11	1.96% 1,648.17	Aaa / AA+ AAA	0.67 0.66
9128282P4	US Treasury Note 1.875% Due 7/31/2022	100,000.00	12/30/2019 1.60%	100,683.59 100,219.65	101.48 0.09%	101,484.40 315.90	1.96% 1,264.75	Aaa / AA+ AAA	0.83 0.83
912828L24	US Treasury Note 1.875% Due 8/31/2022	100,000.00	11/26/2018 2.90%	96,363.28 99,115.32	101.63 0.09%	101,632.80 160.57	1.96% 2,517.48	Aaa / AA+ AAA	0.92 0.91
912828L57	US Treasury Note 1.75% Due 9/30/2022	100,000.00	12/11/2019 1.66%	100,257.81 100,091.73	101.65 0.10%	101,652.30 4.81	1.96% 1,560.57	Aaa / AA+ AAA	1.00 1.00
912828M80	US Treasury Note 2% Due 11/30/2022	100,000.00	11/25/2019 1.61%	101,132.81 100,437.68	102.18 0.13%	102,179.70 672.13	1.98% 1,742.02	Aaa / AA+ AAA	1.17 1.15

Upper San Gabriel Valley Municipal Water District

Holdings Report

Account #10214

As of September 30, 2021



CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
<b>US TREASURY</b>									
91282YW4	US Treasury Note 1.625% Due 12/15/2022	100,000.00	01/16/2020 1.57%	100,156.25 100,064.68	101.79 0.14%	101,793.00 479.51	1.97% 1,728.32	Aaa / AA+ AAA	1.21 1.19
91282CAK7	US Treasury Note 0.125% Due 9/15/2023	100,000.00	05/28/2021 0.19%	99,855.47 99,877.15	99.69 0.28%	99,691.40 5.52	1.92% (185.75)	Aaa / AA+ AAA	1.96 1.95
91282CAP6	US Treasury Note 0.125% Due 10/15/2023	100,000.00	11/09/2020 0.24%	99,660.16 99,763.48	99.64 0.30%	99,640.60 57.72	1.92% (122.88)	Aaa / AA+ AAA	2.04 2.03
91282CAW1	US Treasury Note 0.25% Due 11/15/2023	100,000.00	06/17/2021 0.29%	99,906.25 99,917.44	99.86 0.32%	99,855.50 94.43	1.92% (61.94)	Aaa / AA+ AAA	2.13 2.12
91282CBA8	US Treasury Note 0.125% Due 12/15/2023	100,000.00	12/17/2020 0.19%	99,816.41 99,864.29	99.52 0.34%	99,523.40 36.89	1.92% (340.89)	Aaa / AA+ AAA	2.21 2.20
91282CBE0	US Treasury Note 0.125% Due 1/15/2024	100,000.00	01/12/2021 0.24%	99,644.53 99,728.61	99.46 0.36%	99,457.00 26.49	1.92% (271.61)	Aaa / AA+ AAA	2.29 2.28
91282CBM2	US Treasury Note 0.125% Due 2/15/2024	100,000.00	02/16/2021 0.20%	99,761.72 99,810.99	99.42 0.37%	99,421.90 15.96	1.91% (389.09)	Aaa / AA+ AAA	2.38 2.37
91282CBR1	US Treasury Note 0.25% Due 3/15/2024	100,000.00	03/10/2021 0.33%	99,769.53 99,811.59	99.64 0.40%	99,644.50 11.05	1.92% (167.09)	Aaa / AA+ AAA	2.46 2.45
91282CBV2	US Treasury Note 0.375% Due 4/15/2024	100,000.00	04/14/2021 0.36%	100,035.16 100,029.74	99.88 0.42%	99,875.00 173.16	1.93% (154.74)	Aaa / AA+ AAA	2.54 2.52
91282CCC3	US Treasury Note 0.25% Due 5/15/2024	100,000.00	05/12/2021 0.35%	99,707.03 99,743.72	99.50 0.44%	99,503.90 94.43	1.92% (239.82)	Aaa / AA+ AAA	2.62 2.61
91282CCG4	US Treasury Note 0.25% Due 6/15/2024	100,000.00	06/09/2021 0.31%	99,820.31 99,838.02	99.43 0.46%	99,429.70 73.77	1.92% (408.32)	Aaa / AA+ AAA	2.71 2.69
91282CCL3	US Treasury Note 0.375% Due 7/15/2024	100,000.00	07/13/2021 0.42%	99,863.28 99,873.01	99.71 0.48%	99,710.90 79.48	1.92% (162.11)	Aaa / AA+ AAA	2.79 2.77
91282YE4	US Treasury Note 1.25% Due 8/31/2024	100,000.00	08/05/2021 0.39%	102,605.47 102,475.31	102.14 0.51%	102,140.60 107.04	1.97% (334.71)	Aaa / AA+ AAA	2.92 2.86
91282CCX7	US Treasury Note 0.375% Due 9/15/2024	100,000.00	09/10/2021 0.44%	99,804.69 99,807.54	99.55 0.53%	99,554.70 16.57	1.92% (252.84)	Aaa / AA+ AAA	2.96 2.94
91282YM6	US Treasury Note 1.5% Due 10/31/2024	100,000.00	09/23/2021 0.52%	103,003.91 102,985.35	102.91 0.55%	102,914.10 627.72	1.99% (71.25)	Aaa / AA+ AAA	3.09 3.00



CUSIP	Security Description	Par Value/Units	Purchase Date Book Yield	Cost Value Book Value	Mkt Price Mkt YTM	Market Value Accrued Int.	% of Port. Gain/Loss	Moody/S&P Fitch	Maturity Duration
<b>US TREASURY</b>									
912828YV6	US Treasury Note 1.5% Due 11/30/2024	75,000.00	09/29/2021 0.57%	77,188.48 77,186.59	102.90 0.57%	77,176.73 378.07	1.49% (9.86)	Aaa / AA+ AAA	3.17 3.08
<b>Total US Treasury</b>		<b>2,350,000.00</b>	<b>1.01%</b>	<b>2,344,340.82 2,354,602.01</b>	<b>0.30%</b>	<b>2,364,100.43 4,771.87</b>	<b>45.61% 9,498.42</b>	<b>Aaa / AA+ AAA</b>	<b>1.88 1.86</b>
<b>TOTAL PORTFOLIO</b>		<b>5,148,191.88</b>	<b>1.03%</b>	<b>5,152,698.90 5,156,811.34</b>	<b>0.24%</b>	<b>5,181,240.77 12,459.02</b>	<b>100.00% 24,429.43</b>	<b>Aaa / AA+ AAA</b>	<b>1.47 1.46</b>
<b>TOTAL MARKET VALUE PLUS ACCRUED</b>						<b>5,193,699.79</b>			



**GREAT PACIFIC  
SECURITIES**  
111 K Street, Suite 1100, Costa Mesa, CA 92626  
PRAK13030 1/14/2019

# Brokerage Account Statement

September 1, 2021 - September 30, 2021  
Account Number: GPC-016100

UPPER SAN GABRIEL VALLEY  
WATER DISTRICT  
602 E HUNTINGTON DR STE B  
MONROVIA CA 91016-3600

## Portfolio at a Glance

	This Period
<b>BEGINNING ACCOUNT VALUE</b>	\$1,016,043.52
Dividends, Interest and Other Income	11.23
Net Change in Portfolio <sup>1</sup>	-3,025.00
<b>ENDING ACCOUNT VALUE</b>	<b>\$1,013,029.75</b>
Accrued Interest	\$103.59
Account Value with Accrued Interest	\$1,013,133.34
Estimated Annual Income	\$25.89

<sup>1</sup> Net Change in Portfolio is the difference between the ending account value and beginning account value after activity.

Your Registered Representative:  
KRISTAIN MILLS  
(714) 619-3000

## Your Account Information

**TAX LOT DEFAULT DISPOSITION METHOD**  
 Default Method for Mutual Funds: First In First Out  
 Default Method for Stocks in a Dividend Reinvestment Plan: First In First Out  
 Default Method for all Other Securities: First In First Out  
**BOND AMORTIZATION ELECTIONS**  
 Amortize premium on taxable bonds based on Constant Yield Method: Yes  
 Accrual market discount method for all other bond types: Constant Yield Method  
 Include market discount in income annually: No



## Your Account Information (continued)

### ELECTRONIC DELIVERY

Your electronic delivery selections for account communications are listed below:

#### Electronic Delivery

- Enrollment  Communication
- Statements and Reports
- Trade Confirmations
- Tax Documents
- Notifications
- Prospectus\*
- Proxy/Shareholder Communications\*

E-mail notifications are delivered to the following e-mail address(es):

evelyn@usgvmwd.org

\*evelyn@usgvmwd.org is on file for these documents

Please log in to your account or contact your Registered Representative to make any changes to your electronic delivery preferences.

## Portfolio Holdings

Description	Quantity	Opening Balance	Closing Balance	Accrued Income	Income This Year	30-Day Yield
<b>CASH, MONEY FUNDS AND BANK DEPOSITS 52.00% of Portfolio</b>						
Cash Balance		625.00	0.00			
<b>Money Market</b>						
GOLDMAN SACHS FSQ GOVT CMS	523,419.750	522,783.52	523,419.75	0.00	25.89	0.03%
<b>Total Money Market</b>		<b>\$522,783.52</b>	<b>\$523,419.75</b>	<b>\$0.00</b>	<b>\$25.89</b>	
<b>TOTAL CASH, MONEY FUNDS AND BANK DEPOSITS</b>						
		<b>\$523,408.52</b>	<b>\$523,419.75</b>	<b>\$0.00</b>	<b>\$25.89</b>	
<b>FIXED INCOME 48.00% of Portfolio (In Maturity Date Sequence)</b>						
<b>U.S. Treasury Securities</b>						
UNITED STS TREAS NTS 0.250% 08/31/25 B/E DTD 08/31/20 1ST CPN	500,000.000	97.9220	489,610.00	103.59		
DTE 02/28/21 CPN PMT SEMI ANNUAL ON FEB 28 AND AUG 31 Moody						
Rating Aaa						
Security Identifier: 91282CAJ0						
<b>Total U.S. Treasury Securities</b>	<b>500,000.000</b>		<b>\$489,610.00</b>	<b>\$103.59</b>		
<b>TOTAL FIXED INCOME</b>						
	<b>500,000.000</b>		<b>\$489,610.00</b>	<b>\$103.59</b>	<b>Estimated Annual Income</b>	<b>\$25.89</b>
<b>Total Portfolio Holdings</b>			<b>Market Value</b>	<b>Accrued Interest</b>	<b>Estimated Annual Income</b>	
			<b>\$1,013,029.75</b>	<b>\$103.59</b>	<b>\$25.89</b>	





September 1, 2021 - September 30, 2021  
UPPER SAN GABRIEL VALLEY

## Portfolio Holdings Disclosures

### Pricing

This section includes the net market value of the securities in your account on a settlement date basis, including short positions, at the close of the statement period. The market prices, unless otherwise noted, have been obtained from independent vendor services, which we believe to be reliable. In some cases the pricing vendor may provide prices quoted by a single broker or market maker. Market prices do not constitute a bid or an offer, and may differ from the actual sale price. Securities for which a price is not available are marked "N/A" and are omitted from the Total.

THE AS OF PRICE DATE ONLY APPEARS WHEN THE PRICE DATE DOES NOT EQUAL THE STATEMENT DATE.

### Estimated Annual Figures

The estimated annual income (EAI) and estimated annual yield (EAY) figures are estimates and for informational purposes only. These figures are not considered to be a forecast or guarantee of future results. These figures are computed using information from providers believed to be reliable; however, no assurance can be made as to the accuracy. Since interest and dividend rates are subject to change at any time, and may be affected by current and future economic, political, and business conditions, they should not be relied on for making investment, trading, or tax decisions. These figures assume that the position quantities, interest and dividend rates, and prices remain constant. A capital gain or return of principal may be included in the figures for certain securities, thereby overstating them. Refer to [www.pershing.com/disclosures](http://www.pershing.com/disclosures) for specific details as to formulas used to calculate the figures. Accrued interest represents interest earned but not yet received.

### Reinvestment

The dollar amount of Mutual Fund distributions, Money Market Fund dividend income, Bank Deposit interest income, or dividends for other securities shown on your statement may have been reinvested. You will not receive confirmation of these reinvestments. Upon written request to your financial institution, information pertaining to these transactions, including the time of execution and the name of the person from whom your security was purchased, may be obtained. In dividend reinvestment transactions, Pershing acts as your agent and receives payment for order flow.

### Option Disclosure

Information with respect to commissions and other charges incurred in connection with the execution of option transactions has been included in confirmations previously furnished to you. A summary of this information is available to you promptly upon your written request directed to your introducing firm. In order to assist your introducing firm in maintaining current background and financial information concerning your option accounts, please promptly advise them in writing of any material change in your investment objectives or financial situation. Expiring options which are valuable are exercised automatically pursuant to the exercise by exception procedure of the Options Clearing Corporation. Additional information regarding this procedure is available upon written request to your introducing firm.

### Foreign Currency Transactions

Pershing will execute foreign currency transactions as principal for your account. Pershing may automatically convert foreign currency to or from U.S. dollars for dividends and similar corporate action transactions unless you instruct your financial organization otherwise. Pershing's currency conversion rate will not exceed the highest interbank conversion rate identified from customary banking sources on the conversion date or the prior business day, increased by up to 1%, unless a particular rate is required by applicable law. Your financial organization may also increase the currency conversion rate. This conversion rate may differ from rates in effect on the date you executed a transaction, incurred a charge, or received a credit. Transactions converted by agents (such as depositories) will be billed at the rates such agents use.

### Proxy Vote

Securities not fully paid for in your margin account may be lent by Pershing to itself or others in accordance with the terms outlined in the Margin Agreement. The right to vote your shares held on margin may be reduced by the amount of shares on loan. The Proxy Voting Instruction Form sent to you may reflect a smaller number of shares entitled to vote than the number of shares in your margin account.

### Income and Expense Summary

	Current Period		Year-to-Date	
	Taxable	Non Taxable	Taxable	Non Taxable
Dividend Income				
Money Market-Non-Qualified	11.23	0.00	25.89	0.00
Interest Income				
Bond Interest	0.00	0.00	1,250.00	0.00
<b>Total Income</b>	<b>\$11.23</b>	<b>\$0.00</b>	<b>\$1,275.89</b>	<b>\$0.00</b>

### Activity Summary (All amounts shown are in base currency)

	Credits This Period		Debits This Period		Net This Period		Credits Year-to-Date		Debits Year-to-Date		Net Year-to-Date	
Securities												
Securities Bought	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-492,751.90	-492,751.90	-492,751.90	
Securities Sold	0.00	0.00	0.00	0.00	0.00	0.00	495,879.02	0.00	0.00	495,879.02	495,879.02	
Total Securities	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$495,879.02	-\$492,751.90	-\$492,751.90	\$3,127.12	\$3,127.12	
Dividends and Interest	\$11.23	\$0.00	\$0.00	\$0.00	\$11.23	\$0.00	\$1,275.89	\$0.00	\$0.00	\$1,275.89	\$1,275.89	
Fees	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$2.00	-\$2.00	-\$2.00	-\$2.00	
<b>Totals</b>	<b>\$11.23</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$11.23</b>	<b>\$0.00</b>	<b>\$497,154.91</b>	<b>-\$492,753.90</b>	<b>-\$492,753.90</b>	<b>\$4,401.01</b>	<b>\$4,401.01</b>	

### Transactions in Date Sequence

Process/ Settlement Date	Activity Type	Description	Quantity	Price	Accrued Interest	Amount	Currency
09/30/21	MONEY MARKET FUND INCOME RECEIVED PER382220	GOLDMAN SACHS FSQ				11.23	USD

**Total Value of Transactions**  
The price and quantity displayed may have been rounded.

### Money Market Fund Detail

Date	Activity Type	Description	Amount	Balance
<b>Sweep Money Market Fund</b>				
		GOLDMAN SACHS FSQ GOVT CMS		
		Current Yield: 0.03% Activity Ending: 09/30/21		
09/01/21	Opening Balance		522,783.52	522,783.52
09/01/21	Deposit	MONEY FUND PURCHASE	625.00	523,408.52





September 1, 2021 - September 30, 2021  
UPPER SAN GABRIEL VALLEY

**Money Market Fund Detail (continued)**

Date	Activity Type	Description	Amount	Balance
		Sweep Money Market Fund (continued)		
		GOLDMAN SACHS FSQ GOVT CMS (continued)		
09/30/21	Deposit	INCOME REINVEST	11.23	\$23,419.75
09/30/21	Closing Balance			\$523,419.75
		Total All Money Market Funds		\$523,419.75

**Messages**

Pursuant to the Securities Exchange Act of 1934, Pershing LLC (Pershing), a BNY Mellon company, provides individual investors with certain financial information on a semi-annual basis. Pershing's June Statement of Financial Condition is now available. On June 30, 2021, Pershing's net capital of \$2.75 billion was 15.67% of aggregate debit balances and exceeded the minimum requirements by \$2.40 billion. Pershing is also required to provide the most recent financial information as of this statement mailing. In accordance with this requirement, note that on July 31, 2021, Pershing's net capital of \$2.68 billion was 15.21% of aggregate debit balances and exceeded the minimum requirement by \$2.33 billion. A copy of the June 30, 2021, Statement of Financial Condition is available at [pershing.com/statement\\_of\\_financial\\_condition.html](http://pershing.com/statement_of_financial_condition.html). You may also request a free, printed copy by calling (888)860-8510 or (201) 413-3333, option 1.

Although a money market mutual fund seeks to preserve the value of your investment at \$1 per share, it is possible to lose money by investing in a money market mutual fund. Shares of a money market mutual fund or the balance of a bank deposit product held in your brokerage account may be liquidated upon request with the proceeds credited to your brokerage account. Please see the money market mutual fund's prospectus or the bank deposit product's disclosure document or contact your Investment Professional for additional information. Pursuant to SEC Rule 10b-10(b)(1) confirmations are not sent for purchases into money market mutual funds processed on the sweep platform. Pursuant to applicable regulation, account statements will be produced monthly or quarterly.

eDelivery

Going digital is more important than ever before, and the benefits of electronic delivery--speed, convenience and safety--are clear. We offer eDelivery for account statements, prospectus documents, proxy or shareholder communications, tax documents, trade confirmations and more.

To enroll, log in to your brokerage account and look for the one-click eDelivery pop-up or simply select 'Go Paperless' at the top of any page and follow the on-screen prompts for set-up. Enrollment can be activated as quickly as the day you register, and you will be notified when documents are available in an online, password-protected portal.

Contact your financial professional if you have any questions about any of our efficient digital tools.



## Client Service Information

Your Registered Representative:

KRISTAIN MILLS  
151 KALMUS DRIVE  
SUITE H8  
COSTA MESA CA 92626-5971

Contact Information

Telephone Number: (714) 619-3000

Client Service Information

Service Hours: Monday - Friday 06:00 a.m. - 03:00 p.m. (PT)  
Client Service Telephone Number: (714) 619-3000  
Web Site: WWW.GREATPAC.COM

## Accrued Interest Summary

	Current Period		Year-to-Date	
	Taxable	Non Taxable	Taxable	Non Taxable
Accrued Interest Paid	0.00	0.00	-101.90	0.00
U.S. Treasury Securities	\$0.00	\$0.00	-\$101.90	\$0.00
Total Accrued Interest Paid				
Accrued Interest Received	0.00	0.00	1,019.02	0.00
U.S. Treasury Securities	\$0.00	\$0.00	\$1,019.02	\$0.00
Total Accrued Interest Received				

## Important Information and Disclosures

### The Role of Pershing

- Pershing carries your account as clearing broker pursuant to a clearing agreement with your financial institution. Pershing may accept from your financial institution without inquiry or investigation (i) orders for the purchase and sale of securities and other property and (ii) any other instructions concerning your account. Pershing is not responsible or liable for any acts or omissions of your financial institution or its employees and it does not supervise them. Pershing provides no investment advice nor does it assess the suitability of any transaction or order. Pershing acts as the agent of your financial institution and you agree that you will not hold Pershing or any person controlling or under common control with it liable for any investment losses incurred by you.
- Pershing performs several key functions at the direction of your financial institution. It acts as custodian for funds and securities you may deposit with it directly or through your financial institution or that it receives as the result of securities transactions it processes.
- Your financial institution is responsible for adherence to the securities laws, regulations and rules which apply to it regarding its own operations and the supervision of your account, its sales representatives and other personnel. Your financial institution is also responsible for approving the opening of accounts and obtaining account documents; the acceptance and, in certain instances, execution of securities orders; the assessment of the suitability of those transactions, where applicable; the rendering of investment advice, if any, to you and in general, for the ongoing relationship that it has with you.
- Inquiries concerning the positions and balances in your account may be directed to the Pershing Customer Service Department at (201) 413-3333. All other inquiries regarding your account or activity should be directed to your financial institution. Your financial organization's contact information can be found on the first page of this statement.
- For a description of other functions performed by Pershing please consult the Disclosure Statement provided to you upon the opening of your account. This notice is not meant as a definitive enumeration of every possible circumstance, but as a general disclosure. If you have any questions regarding this notice or if you would like additional copies of the Disclosure Statement, please contact your financial institution.
- Pershing is a member of the Securities Investor Protection Corporation (SIPC®). Please note that SIPC does not protect against loss due to market fluctuation. In addition to SIPC protection, Pershing provides coverage in excess of SIPC limits. For more detailed information please visit: [www.pershing.com/about/strength-and-stability](http://www.pershing.com/about/strength-and-stability).
- This statement will be deemed conclusive. You are advised to report any inaccuracy or discrepancy (including unauthorized trading) promptly, but no later than ten days after receipt of this statement, to your financial organization and Pershing. Please be advised that any oral communication should be re-confirmed in writing to further protect your rights, including your rights under the Securities Investor Protection Act.
- Your financial organization's contact information can be found on the first page of this statement. Pershing's contact information is as follows: Pershing LLC, Legal Department, One Pershing Plaza, Jersey City, New Jersey 07399; (201) 413-3330. Errors and Omissions excepted.



# PMIA/LAIF Performance Report as of 10/19/21



## PMIA Average Monthly Effective Yields<sup>(1)</sup>

Sep	0.206
Aug	0.221
Jul	0.221

## Quarterly Performance Quarter Ended 09/30/21

LAIF Apportionment Rate <sup>(2)</sup> :	0.24
LAIF Earnings Ratio <sup>(2)</sup> :	0.0000661958813242
LAIF Fair Value Factor <sup>(1)</sup> :	0.999873661
PMIA Daily <sup>(1)</sup> :	0.20%
PMIA Quarter to Date <sup>(1)</sup> :	0.22%
PMIA Average Life <sup>(1)</sup> :	321

## Pooled Money Investment Account Monthly Portfolio Composition <sup>(1)</sup> 09/30/21 \$179.1 billion

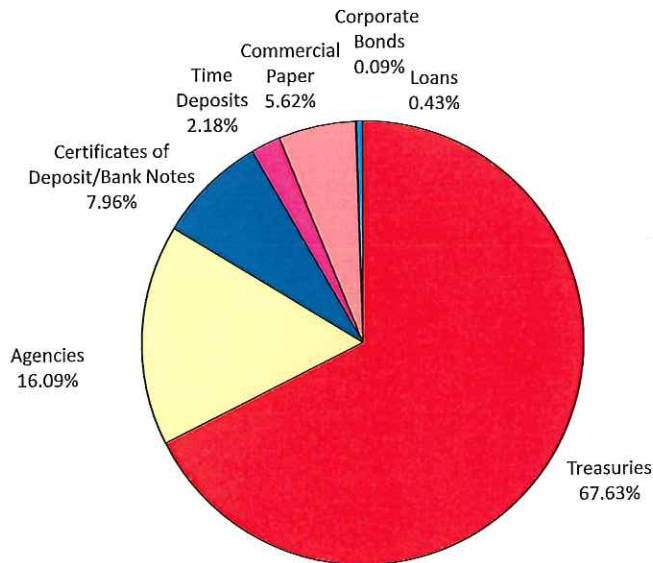


Chart does not include \$8,243,000.00 in mortgages, which equates to 0.004603%. Percentages may not total 100% due to rounding.

Daily rates are now available here. [View PMIA Daily Rates](#)

Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1) and interest earned on the Wildfire Fund loan pursuant to Public Utility Code 3288 (a).

Source:

- <sup>(1)</sup> State of California, Office of the Treasurer
- <sup>(2)</sup> State of California, Office of the Controller



**State of California**  
**Pooled Money Investment Account**  
**Market Valuation**  
**9/30/2021**

Description	Carrying Cost Plus		Fair Value	Accrued Interest
	Accrued Interest	Purch.		
United States Treasury:				
Bills	\$ 56,178,200,257.59	\$ 56,190,154,704.02	\$ 56,190,711,000.00	NA
Notes	\$ 64,903,468,222.78	\$ 64,898,238,504.73	\$ 64,882,239,000.00	\$ 96,896,205.00
Federal Agency:				
SBA	\$ 389,722,901.42	\$ 389,722,901.42	\$ 390,563,174.44	\$ 165,306.70
MBS-REMICs	\$ 8,242,650.31	\$ 8,242,650.31	\$ 8,623,428.04	\$ 37,961.86
Debentures	\$ 9,877,200,898.64	\$ 9,876,875,537.54	\$ 9,876,830,100.00	\$ 9,519,348.90
Debentures FR	\$ -	\$ -	\$ -	\$ -
Debentures CL	\$ 1,100,000,000.00	\$ 1,100,000,000.00	\$ 1,097,313,000.00	\$ 923,444.00
Discount Notes	\$ 15,471,384,294.40	\$ 15,473,204,097.13	\$ 15,472,922,250.00	NA
Supranational Debentures	\$ 1,820,961,152.12	\$ 1,819,806,638.22	\$ 1,816,063,500.00	\$ 5,542,182.50
Supranational Debentures FR	\$ 150,005,722.97	\$ 150,005,722.97	\$ 150,017,723.77	\$ 15,371.87
CDs and YCDs FR	\$ 100,000,000.00	\$ 100,000,000.00	\$ 100,000,000.00	\$ 7,166.67
Bank Notes	\$ 50,000,000.00	\$ 50,000,000.00	\$ 49,983,680.43	\$ 16,527.78
CDs and YCDs	\$ 14,100,000,000.00	\$ 14,100,000,000.00	\$ 14,099,163,132.48	\$ 5,531,263.95
Commercial Paper	\$ 10,063,885,800.03	\$ 10,066,693,445.87	\$ 10,066,706,706.27	NA
Corporate:				
Bonds FR	\$ -	\$ -	\$ -	\$ -
Bonds	\$ 164,758,989.17	\$ 164,612,550.28	\$ 163,795,910.00	\$ 803,887.31
Repurchase Agreements	\$ -	\$ -	\$ -	\$ -
Reverse Repurchase	\$ -	\$ -	\$ -	\$ -
Time Deposits	\$ 3,911,500,000.00	\$ 3,911,500,000.00	\$ 3,911,500,000.00	NA
PMIA & GF Loans	\$ 775,298,000.00	\$ 775,298,000.00	\$ 775,298,000.00	NA
<b>TOTAL</b>	<b>\$ 179,064,628,889.43</b>	<b>\$ 179,074,354,752.49</b>	<b>\$ 179,051,730,605.43</b>	<b>\$ 119,458,666.54</b>

Fair Value Including Accrued Interest

\$ 179,171,189,271.97

Repurchase Agreements, Time Deposits, PMIA & General Fund loans, and Reverse Repurchase agreements are carried at portfolio book value (carrying cost).

The value of each participating dollar equals the fair value divided by the amortized cost (0.999873661). As an example: if an agency has an account balance of \$20,000,000.00, then the agency would report its participation in the LAIF valued at \$19,997,473.21 or \$20,000,000.00 x 0.999873661.



Pooled Money Investment Account  
Portfolio as of 09-30-2021

**PAR VALUES MATURING BY DATE AND TYPE**  
**Maturities in Millions of Dollars<sup>1</sup>**

ITEM	1 day to 30 days	31 days to 60 days	61 days to 90 days	91 days to 120 days	121 days to 150 days	151 days to 180 days	181 days to 210 days	211 days to 270 days	271 days to 1 year	1 year to 2 years	2 years to 3 years	3 years to 4 years	4 years to 5 year/out	Total	Weight (% of Total)
	TREASURY	\$ 10,700	\$ 12,500	\$ 9,600	\$ 8,500	\$ 4,450	\$ 8,950	\$ 1,100	\$ 5,650	\$ 10,350	\$ 24,750	\$ 21,350	\$ 2,850		\$ 120,750
AGENCY <sup>2</sup>	\$ 6,244	\$ 1,350	\$ 2,700	\$ 1,950	\$ 3,125	\$ 2,140	\$ 1,100	\$ 2,125	\$ 2,498	\$ 3,783	\$ 1,900	\$ 675	\$ 300	\$ 29,890	16.70%
CDS + BNS	\$ 5,200	\$ 1,150	\$ 1,400	\$ 1,500	\$ 1,600	\$ 1,550	\$ 1,250	\$ 300	\$ 300					\$ 14,250	7.96%
CP	\$ 2,460	\$ 1,110	\$ 1,050	\$ 1,200	\$ 1,350	\$ 1,700	\$ 800	\$ 400						\$ 10,070	5.62%
TDs	\$ 947	\$ 658	\$ 1,228	\$ 451	\$ 295	\$ 334					\$ 65	\$ 53	\$ 40	\$ 3,912	2.18%
CORP BND														\$ 158	0.09%
REPO														\$ -	0.00%
BAs														\$ -	0.00%
<b>TOTAL</b>	<b>\$ 25,550</b>	<b>\$ 16,768</b>	<b>\$ 15,978</b>	<b>\$ 13,601</b>	<b>\$ 10,820</b>	<b>\$ 14,674</b>	<b>\$ 4,250</b>	<b>\$ 8,475</b>	<b>\$ 13,148</b>	<b>\$ 28,533</b>	<b>\$ 23,315</b>	<b>\$ 3,578</b>	<b>\$ 340</b>	<b>\$ 179,030</b>	<b>100.00%</b>
Percent	14.27%	9.37%	8.92%	7.60%	6.04%	8.20%	2.37%	4.73%	7.34%	15.94%	13.02%	2.00%	0.19%		
Cumulative %	14.27%	23.64%	32.56%	40.16%	46.20%	54.40%	56.77%	61.51%	68.85%	84.79%	97.81%	99.81%	100.00%		

<sup>1</sup> Figures are rounded to the nearest million. Percentages may be off due to rounding. Totals do not include PMIA and General Fund loans.

<sup>2</sup> SBA Floating Rate Securities are represented at coupon change date. Mortgages are represented at current book value.

Upper San Gabriel Valley Municipal Water District  
 Summary of Director Outreach Expenses  
 For the period of July 1, 2021 through September 30, 2021

Director	Jul-21	Aug-21	Sep-21	Actual to Date	Balance Remaining
Director Chavez	\$ 210.00	-	-	\$ 210.00	\$ 4,790.00
Director Fellow	50.00	2,750.00	1,097.00	3,897.00	1,103.00
Director Treviño	1,950.00	220.00	-	2,170.00	2,830.00
Director Santana	50.00	300.00	750.00	1,100.00	3,900.00
Director Garcia	-	500.00	750.00	1,250.00	3,750.00
<b>Total</b>	<b>\$ 2,260.00</b>	<b>3,770.00</b>	<b>2,597.00</b>	<b>\$ 8,627.00</b>	<b>\$ 12,623.00</b>

Upper San Gabriel Valley Municipal Water District  
Director Public Outreach Program Expenses  
For the period of July 1, 2021 through September 30, 2021

Director Chavez

<u>Paid Date</u>	<u>Description</u>	<u>Amount</u>	<u>Check #</u>	<u>Recipient</u>
07/19/21	Conservation Ad	210.00	22945	San Gabriel Valley Examiner

Total 210.00

Outreach Fund Balance 4,790.00

Upper San Gabriel Valley Municipal Water District  
 Director Public Outreach Program Expenses  
 For the period of July 1, 2021 through September 30, 2021

Director Fellow

<u>Paid Date</u>	<u>Description</u>	<u>Amount</u>	<u>Check #</u>	<u>Recipient</u>
07/19/21	Membership Renewal 2021-2022	50.00	22942	Temple City Chamber of Commerce
08/01/21	Conservation Ad	2,750.00	21208	Civic Publications, Inc.
09/17/21	Basketball Team Jerseys for Arcadia League Sponsorship	500.00	23004	Media Marketing Services, Inc.
09/17/21	Membership Dues: 10/01/21 - 09/30/22	307.00	23005	Monrovia Chamber of Commerce
09/17/21	Membership Dues: 10/01/21 - 09/30/22	290.00	23009	Arcadia Chamber of Commerce
		<b>Total</b>		
		<u><u>3,897.00</u></u>		
	<b>Outreach Fund Balance</b>	<u><u>1,103.00</u></u>		



Upper San Gabriel Valley Municipal Water District  
 Director Public Outreach Program Expenses  
 For the period of July 1, 2021 through September 30, 2021

Director Treviño

<u>Paid Date</u>	<u>Description</u>	<u>Amount</u>	<u>Check #</u>	<u>Recipient</u>
07/19/21	Day of the Dead Fundraiser Sponsorship	500.00	22947	Vecinos De South Pasadena
07/19/21	2021 Local 300 Scholarship Fundraiser Sponsorship	1,000.00	22948	Local 300 Scholarship Fund
07/19/21	32nd Anniversary Celebration Sponsorship	400.00	22949	Asian Youth Center
07/19/21	Membership Renewal 2021-2022	50.00	22950	Temple City Chamber of Commerce
08/17/21	Membership Renewal 7/01/21 - 7/01/22	220.00	22981	San Gabriel Chamber of Commerce
		<hr/>		
	<b>Total</b>	<b><u>2,170.00</u></b>		
	<b>Outreach Fund Balance</b>	<b><u>2,830.00</u></b>		

Upper San Gabriel Valley Municipal Water District  
 Director Public Outreach Program Expenses  
 For the period of July 1, 2021 through September 30, 2021

Director Santana

<u>Paid Date</u>	<u>Description</u>	<u>Amount</u>	<u>Check #</u>	<u>Recipient</u>
07/20/21	Membership Renewal 2021-2022	50.00	22952	Baldwin Park Business Association
08/17/21	Veteran's Charity Golf Tournament Sponsorship	300.00	22982	American Legion Post 241
09/03/21	Information Booth and Sponsorship	250.00	22990	City of Duarte
09/17/21	Day of the Dead Family Festival Sponsorship	500.00	23007	Downtown El Monte Business Association

Total 1,100.00

Outreach Fund Balance 3,900.00

Upper San Gabriel Valley Municipal Water District  
 Director Public Outreach Program Expenses  
 For the period of July 1, 2021 through September 30, 2021

Director Garcia

<u>Paid Date</u>	<u>Description</u>	<u>Amount</u>	<u>Check #</u>	<u>Recipient</u>
08/03/21	2021 Film Festival Sponsorship	500.00	22966	Film It West Covina
09/17/21	Annual Oak Tree Challenge 5K/1Mile Run/Walk Sponsorship	500.00	23006	Charter Oak Education Foundation
09/17/21	First Annual Golf Tournament Sponsorship	250.00	23010	Optimist International

Total 1,250.00

Outreach Fund Balance 3,750.00

**RESOLUTION NO. 11-21-628**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT PROCLAIMING A LOCAL EMERGENCY PERSISTS, RE-RATIFYING THE PROCLAMATION OF A STATE OF EMERGENCY BY GOVERNOR NEWSOM, AND REAUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE BOARD FOR THE NEXT MEETING**

**WHEREAS**, the Upper San Gabriel Valley Municipal Water District ("District") is committed to preserving and nurturing public access and participation in meetings of the Board of Directors; and

**WHEREAS**, the Brown Act, Government Code section 54953(e), makes provision for remote teleconferencing participation in meetings by members of a legislative body, without compliance with the requirements of Government Code section 54953(b)(3), subject to the existence of certain conditions: and

**WHEREAS**, the Board of Directors on October 27, 2021 adopted Resolution Number 10-21-627, finding that the requisite conditions exist for the legislative bodies of District to conduct remote teleconference meetings without compliance with paragraph (3) of subdivision (b) of section 54953 and these emergency conditions persist to exist; and

**WHEREAS**, the Board of Directors does hereby find that the COVID-19 pandemic, the Delta variant virus and the fact that not all people have been vaccinated has caused, and will continue to cause, conditions of peril to the safety of persons within the District boundaries that are likely to be beyond the control of services, personnel, equipment, and facilities of the District, and desires to affirm a local emergency exists and re-ratify the proclamation of state of emergency by the Governor of the State of California; and

**WHEREAS**, as a consequence of the local emergency persisting, the Board of Directors does hereby find that the District's legislative bodies shall continue to conduct their meetings without compliance with paragraph (3) of subdivision (b) of Government Code section 54953, as authorized by subdivision (e) of section 54953, and that the Board shall continue to comply with the requirements to provide the public with access to the meetings as prescribed in paragraph (2) of subdivision (e) of section 54953 by providing virtual and audio access to the public, staff and Directors.

**NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT DOES HEREBY RESOLVE AS FOLLOWS:**

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

**Section 2.** The Board of Directors hereby considers the conditions of the state of emergency in the District boundaries and proclaims that since a local emergency persists throughout those boundaries, and in view of the fact that substantial part of the population remains unvaccinated and COVID-19 virus has mutated into a Delta variant, holding in-person meetings would create a health risk to the public, staff and Directors.

**Section 3.** The Board hereby ratifies the Governor Newsom’s Proclamation of State of Emergency.

**Section 4.** The staff and consultants of the District are hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this Resolution including, continuing to conduct open and public meetings in accordance with Government Code section 54953(e) and other applicable provisions of the Brown Act.

**Section 5.** This Resolution shall take effect immediately upon its adoption and shall be effective for 30 days from passage, or until such time the Board of Directors makes additional findings or adopts a subsequent resolution in accordance with Government Code section 54953(e)(3) to extend the time during which the District’s legislative bodies may continue to teleconference without compliance with paragraph (3) of subdivision (b) of section 54953, whichever comes first.

**PASSED, APPROVED, AND ADOPTED** this 17th day of November, 2021.

AYES:

NOES:

ABSTAIN:

ABSENT:

---

Ed Chavez, President

ATTEST:

---

Katarina Garcia, Secretary

(SEAL)

APPROVED AS TO FORM:

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Martin Koczanowicz, District Counsel

**RESOLUTION NO. 11-21-629**

**A RESOLUTION OF THE BOARD OF DIRECTORS  
OF UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT  
HONORING THE RETIREMENT OF TOM TAIT**

**WHEREAS, *Tom Tait***, following 38 years of dedicated and remarkable service in the public sector and water industry retired from the City of Arcadia on November 8, 2021; and

**WHEREAS, *Tom Tait***, Director of Public Works Services for the City of Arcadia since 2010, has championed a wide range of infrastructure improvements and transformative energy and water-use efficiency projects for city residents; and

**WHEREAS, *Tom Tait***, under his leadership, has provided considerable and thoughtful guidance to the Arcadia City Council and City Manager through his extensive knowledge and experience in the field of utility management and regional water resources; and

**WHEREAS, *Tom Tait***, has been a trusted resource to water agencies and utilities throughout the San Gabriel Valley, serving 15 years as a member of the Main San Gabriel Basin Watermaster Administrative Committee; and

**WHEREAS, *Tom Tait***, has skillfully planned and implemented the Arcadia's first Citywide Lighting District and the construction of a four million gallon per day treatment system and two drinking water wells, additionally earning the city the "San Gabriel Valley Energy Wise Partnership Gold Level" status for his leadership in completing a number of energy efficiency projects throughout the city; and

**WHEREAS, *Tom Tait***, has earned the respect and trust of his employees, peers, and regional partners, for his exceptional management, passion and integrity demonstrated throughout his career; and

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT AS FOLLOWS:**

**Section 1:** The Upper San Gabriel Valley Municipal Water District (Upper District) Board of Directors hereby honors ***Tom Tait*** for his leadership and the positive impact he has made in the City of Arcadia and throughout the San Gabriel Valley region.

**Section 2:** The Upper District Board of Directors hereby recognizes the many contributions made by ***Tom Tait*** throughout his 38-year tenure in public service and contributions to the San Gabriel Valley water community.

**Section 3:** The Upper District Board of Directors hereby congratulates ***Tom Tait*** on his distinguished career and wishes him the best as he embarks on a most deserving and fulfilling retirement.

**PASSED, APPROVED, AND ADOPTED** this 17<sup>th</sup> day of November, 2021.

AYES:

NOES:

ABSTAIN:

ABSENT:

\_\_\_\_\_  
Ed Chavez, President

ATTEST:

\_\_\_\_\_  
Katarina Garcia, Secretary

(SEAL)

APPROVED AS TO FORM:

\_\_\_\_\_  
Martin Koczanowicz, District Counsel



# MEMORANDUM



## ITEM 7. (a) ACTION

**DATE:** November 9, 2021  
**TO:** Board of Directors  
**FROM:** General Manager  
**SUBJECT:** Lease agreement with the San Gabriel Valley Economic Partnership

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### Recommendation

Staff recommends that the Board of Directors authorize the General Manager to negotiate and execute a lease agreement with the San Gabriel Valley Economic Partnership (SGVEP), as reviewed by District Counsel.

### Background

Consistent with its adopted strategic plan, Upper District purchased a new office building located at 248 E. Foothill Blvd. in Monrovia, in April 2020. The building, consisting of three stories with a total area of about 10,600 sq. ft., provides more than enough space for Upper District needs. At the direction of the Board, staff pursued potential leasing opportunities of the excess office space to offset a portion of the operating costs related to the new building.

Staff researched the commercial office space lease market and saw a significant softening of the market due to the pandemic. Current lease rates in the Monrovia-Arcadia area range from \$1.25 per square foot to \$1.75 per square foot. SGVEP offered to lease an office space at the new building under the following general terms:

- Use:** General office use
- Leased Premises:** 1,650 sq. ft. of office space on level 1
- Term:** The term of the lease shall be five (5) years.
- Commencement Date:** April 1, 2022
- Base Rent:** \$1.25 per square foot, per month, gross, subject to an annual escalation clause.  
  
Tenant shall pay for electrical and janitorial services for leased premises and Upper District shall pay all other operating expenses (i.e. water, gas, taxes and insurance).
- Option to Extend:** Tenant may extend for additional one year periods on the same terms and condition as the original lease agreement.





# MEMORANDUM



## ITEM 7. (b) ACTION

**DATE:** November 10, 2021  
**TO:** Administration and Finance Committee  
**FROM:** General Manager  
**SUBJECT:** Purchase Agreement Letter with the Main San Gabriel Basin Watermaster Regarding Replenishment Water Purchases

---

### Recommendation

Staff recommends that the Board of Directors authorize the General Manager to execute a purchase agreement letter with the Main San Gabriel Basin Watermaster regarding replenishment water purchases for fiscal years (FY) 2021/22, 2022/23 and 2023/24, as reviewed by District Counsel.

### Background

On May 26, 2021, the Board of Director adopted Upper District's budget for FY 2021/22 which includes total uses of funds of \$40.10 million. Of this amount, \$29.51 million represents purchased water cost from Metropolitan: treated water - \$3.37 million, untreated water - \$23.31, Metropolitan's capacity charge - \$0.33 million and Metropolitan's readiness-to-serve charge (RTS) - \$2.50 million. The District's water rates and charges for calendar year 2022 were adopted in August 2021.

In the past, Metropolitan's RTS charge has been fully funded by the standby charge revenue collected on Upper District's behalf by Metropolitan. However, in FY 2020/21, the RTS charge exceeded the standby charge revenue by \$233 thousand. For FY 2021/22, this gap will increase to more than \$600 thousand. Since February 2021, staff has been working closely with Watermaster and the producers to develop and define options for addressing the growing gap between the RTS charge and the standby charge revenue from Metropolitan.

With the help of Watermaster and the producers, staff developed the following proposed terms for a purchase agreement letter with Watermaster which not only meets Upper District's rate structure framework but also supports the overall management and sustainability of the basin.

- Three-year annual purchase commitment for untreated water: 30,000 AF for FY 21/22 and FY 22/23 and 35,000 AF for FY 23/24
- Surcharge at \$103 per AF
- Untreated water sales through Watermaster in excess of the annual commitment will not carry Upper District's surcharge.

- Shortfalls, if any, will be added to succeeding year's minimum commitment.
- Maximum accumulated shortfall for two consecutive years – 10,000 AF
- Additional year of commitment will be added prior to end of second fiscal year.

Staff presented and discussed the proposed terms at the Administration and Finance Committee meeting held on November 2<sup>nd</sup> and the producer meeting held on November 10<sup>th</sup>. These terms have also been reviewed by District Counsel as well as Watermaster.

## As Cities Grow, Wastewater Recycling Gets Another Look

More places around the U.S. are eyeing the practice of recycling wastewater for reuse in homes and businesses as tap water.

Associated Press | November 10, 2021



Connor Sonnenberg, foreground left, and Billy Kinn, foreground right, drink wastewater that was sterilized at the PureWater Colorado Mobile Demonstration using a method that involves carbon-based purification, Thursday, Oct. 14, 2021, in Colorado Springs, Colo. Across the U.S., cities are increasingly embracing the idea of sterilizing wastewater from toilets, sinks and factories, and piping it back into homes and businesses for drinking. (AP Photo/Brittany Peterson)

DENVER (AP) — Around the U.S., cities are increasingly warming to an idea that once induced gags: Sterilize wastewater from toilets, sinks and factories, and eventually pipe it back into homes and

businesses as tap water.

In the Los Angeles area, plans to recycle wastewater for drinking are moving along with little fanfare just two decades after similar efforts in the city sparked such a backlash they had to be abandoned. The practice, which must meet federal drinking water standards, has been adopted in several places around the country, including nearby Orange County.

“We've had a sea change in terms of public attitudes toward wastewater recycling,” said David Nahai, the former general manager of the Los Angeles Department of Water and Power.

The shifting attitudes around a concept once dismissively dubbed “toilet to tap” come as dry regions scramble for ways to increase water supplies as their populations boom and climate change intensifies droughts. Other strategies gaining traction include collecting runoff from streams and roads after storms, and stripping seawater of salt and other minerals, a process that's still relatively rare and expensive.

Though there are still only about two dozen communities in the U.S. using some form of recycled water for drinking, that number is projected to more than double in the next 15 years, according to WateReuse, a group that helps cities adopt such conservation practices.

In most places that do it, the sterilized water is usually mixed back into a lake, river or other natural source before being reused — a step that helps make the idea of drinking treated sewage go down easier for some.

Funding for more wastewater recycling projects is on the way. The bipartisan infrastructure bill passed by Congress has \$1 billion for water reuse projects in the West, including the \$3.4 billion project in Southern California.

And tucked into the federal budget reconciliation package being debated is \$125 million in grants for alternative water sources nationwide that could include reuse technologies.

The Southern California project would be the nation's largest wastewater recycling program, producing enough water to supply 500,000 homes, according to the Metropolitan Water District, which serves 19 million people in Los Angeles and surrounding counties.

In Colorado, over two dozen facilities already recycle water for non-drinking purposes, which is more affordable than cleaning it for drinking. But growing populations mean cities could need to pull additional supply from the Colorado River, which is already strained from overuse.

At that point, it might make sense to start recycling for drinking purposes as well, said Greg Fisher, head of demand planning for Denver Water.

To warm residents to the idea, Colorado Springs Utilities is hosting a mobile exhibit that shows how wastewater recycling works. On a cold, rainy afternoon, dozens of visitors showed up to learn about the carbon-based purification process and sample the results, which several noted tasted no different than their usual supply.

The recycling process typically entails disinfecting wastewater with ozone gas or ultraviolet light to remove viruses and bacteria, then filtering it through membranes with microscopic pores to remove solids and trace contaminants.

Not all water can be recycled locally. Often, Western communities are required to send treated wastewater back to its source, so that it can eventually be used by other places that depend on that same body of water.

"You have to put the water back into the river because it's not yours," said Patricia Sinicropi, executive director of WateReuse.

As a result, much of the country already consumes water that's been recycled to some degree, simply by living downstream from others. It's why drinking water undergoes stringent sterilization even when it's pulled from a river or lake that looks clean.

Encouraged by efforts in other cities, even places with stable water supplies are considering recycling their own wastewater. After a poll showed broad support for the idea in Boise, Idaho, city officials began studying plans to recharge local groundwater with treated wastewater.

"We need to be managing for the potential impacts of climate change," said Haley Falconer, a senior manager in the city's environmental division.

The Southern California project, which still needs to undergo environmental review and finalize its funding plan, would also lessen the region's need to pipe in water from afar. In exchange for

financing from water agencies in Nevada and Arizona, the area is ceding some of its share of the Colorado River.

“We’re taking advantage of a water supply that’s right here in our backyard,” said Deven Upadhyay, chief operating officer for the Metropolitan Water District.

Officials emphasize the project uses technology that’s been used safely elsewhere, including in Israel and Singapore. The reassurances have become critical after a separate Los Angeles wastewater treatment plant, which uses a different process to purify water for irrigation and industrial purposes, flooded and spilled sewage into the ocean in July.

“The last thing that any of us want is one of these projects that have a water quality hiccup that sets back public perception,” Upadhyay said.

Metz, who reported from Carson City, Nevada, is a corps member for the Associated Press/Report for America Statehouse News Initiative. Report for America is a nonprofit national service program that places journalists in local newsrooms to report on undercovered issues.

The Associated Press receives support from the Walton Family Foundation for coverage of water and environmental policy. The AP is solely responsible for all content. For all of AP’s environmental coverage, visit <https://apnews.com/hub/environment>.



*The Metropolitan Water District of Southern California*

# NEWS RELEASE

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Nov. 9, 2021

## METROPOLITAN DECLARES DROUGHT EMERGENCY **Metropolitan Board of Directors calls for increased conservation in some areas and expands water-efficiency programs**

With record dry conditions straining Southern California's water supplies, Metropolitan Water District's Board of Directors today [declared a Drought Emergency](#) and called for increased efforts to maximize conservation, especially in communities facing the greatest challenges.

The declaration comes as California grapples with unprecedented conditions on state water resources. Water years 2020 and 2021 were the driest two-year sequence on record for precipitation in the state. And in August, Lake Oroville – the main reservoir on the State Water Project – reached its lowest point ever since being filled in the 1970s.

As part of today's emergency declaration, Metropolitan's board called on its member agencies dependent on state project water to use increased conservation measures or other means to reduce their use of these limited supplies.

To help the region save water, the board also approved a series of measures to expand various rebate and water-efficiency programs.

"We need immediate action to preserve and stretch our limited State Water Project supplies," board Chairwoman Gloria D. Gray said. "Southern California on average gets about one-third of its water from Northern California via the state project. Next year, we'll be lucky to get a small fraction of that."

The California Department of Water Resources has indicated its initial SWP allocation next month will be zero. And if drought conditions continue, the state could do something it has never done before – provide only enough water as deemed necessary to protect the health and safety of Californians. Under this never-before-used provision of the SWP contract, the state has indicated it would constrain water deliveries to a level that may prevent any outdoor watering.

"We're reaching uncharted territory here and we need all Southern Californians to be part of the solution," Metropolitan General Manager Adel Hagekhalil said. "We need everyone to take action to reduce their water use immediately. This drought emergency declaration helps us all move in the same direction."

While the region's SWP supplies are particularly stressed this year, much of Southern California can turn to the Colorado River, local supplies and Metropolitan's stored water in the Colorado River system. This year, Metropolitan has taken extraordinary actions to preserve SWP supplies by instead delivering Colorado River water to as much of the region as possible. Metropolitan has rehabilitated the Greg Avenue Pump station, allowing Colorado River water to be pumped further west than it ever has before, into the San Fernando Valley and Southern Ventura County. Metropolitan member agencies, including Los Angeles Department of Water and Power, Three Valley Municipal Water District and West Basin Municipal Water District, have [agreed to take deliveries](#) of Metropolitan's treated Colorado River water, rather than the untreated water from the State Water Project they would normally receive. Metropolitan is negotiating similar arrangements with other member agencies.

Still, some areas of Southern California remain dependent on SWP supplies, including some communities in Los Angeles, Ventura and San Bernardino counties served by Los Angeles Department of Water and Power, Calleguas Municipal Water District, Las Virgenes Municipal Water District, Upper San Gabriel Valley Municipal Water District, Three Valleys Municipal Water District, and Inland Empire Utilities Agency.

"Our Colorado River supplies are finite as well – there is a drought on that system, too – so we need everyone to use water wisely. But the urgency now is on the State Water Project. That's why we're calling for increased conservation in those dependent areas," Gray said.

Today's declaration marks the latest in a series of actions Metropolitan has taken to ramp up conservation in the Southern California. In August, Metropolitan's board [declared a Water Supply Alert](#) for the region, calling for consumers and businesses to voluntarily reduce their water use and help preserve the region's storage reserves. Some of Metropolitan's member agency have already gone a step further by implementing new mandatory conservation measures or maintaining past ones.

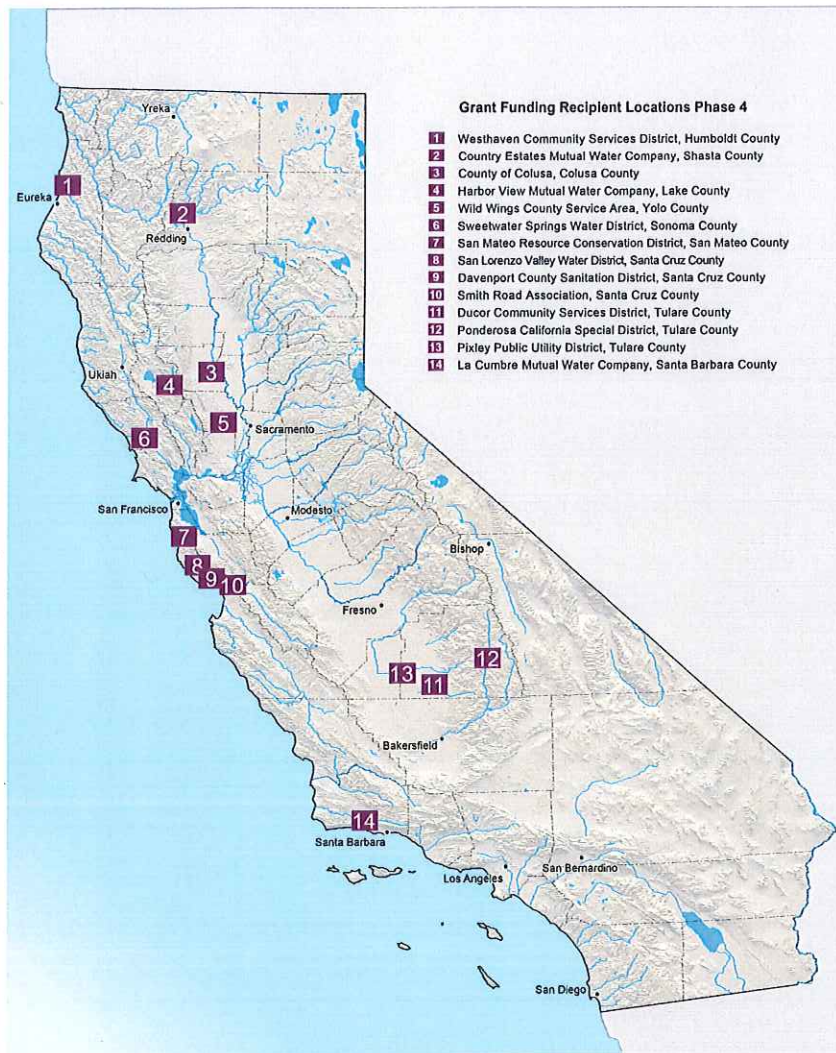
Under the [expanded conservation programs](#) approved today, Metropolitan will provide an additional \$5.5 million to install high-efficiency toilets in older apartment buildings; increase its turf replacement program rebate from \$2 to \$3 a square foot for public agencies that replace grass with more water-efficient landscaping; and provide an additional \$1.5 million for its program to directly install water-efficient devices for income-qualified customers. In addition, the board approved a new [\\$2.6 million grant program](#) to help public agencies detect and repair leaks in their distribution systems.

###

*The Metropolitan Water District of Southern California is a state-established cooperative that, along with its 26 cities and retail suppliers, provide water for 19 million people in six counties. The district imports water from the Colorado River and Northern California to supplement local supplies, and helps its members to develop increased water conservation, recycling, storage and other resource-management programs.*

# DWR Awards Another \$25 Million in Drought Relief for Small Communities

Published: Nov 09, 2021



Map of California showing fourth round of funding locations through the Small Community Drought Relief program.

**SACRAMENTO, Calif.** – As part of a continuing effort to address drought impacts across the state, the Department of Water Resources (DWR) announced its fourth round of funding commitments through the Small Community Drought Relief program.

DWR and the State Water Resources Control Board worked together to identify 14 projects for funding in 10 counties: Tulare, Lake, Santa Cruz, Shasta, Sonoma, Humboldt, Santa Barbara, San Mateo, Yolo and Colusa. Of the 14 projects, about half will benefit

disadvantaged communities and range from covering the cost of hauled water to constructing new wells and replacing leaky pipelines.

“As climate change further exacerbates dry conditions in California, it’s imperative that we take action now to strengthen drought resilience in our small and rural communities as we prepare for the possibility of a third dry year,” said Kris Tjernell, DWR Deputy Director of Integrated Watershed Management, “DWR and the State Water Resources Control Board will continue coordinating to identify projects for future phases of funding and provide support to our residents who need it most.”

“Directing funding to get safe and reliable water to those in need is not only a crucial answer to the many hardships this drought has caused, it goes a long way toward meeting our moral



obligation that every Californian has a human right to water,” said Jonathan Bishop, Chief Deputy Director of the State Water Board.

Recipients of the \$25 million in the fourth round include:

- Westhaven Community Services District: In Humboldt County, the Westhaven Community Services District is losing an average of 20 percent of its water supply due to a leaking distribution system which is being further stressed by the drought. The District will receive \$4,120,833 to drill additional wells and replace the aging distribution system to minimize water loss.
- Sweetwater Springs Water District: Faced with an unreliable water tank and water system, the Sweetwater Springs Water District of Sonoma County will be awarded \$735,000 from the State. Funds will be used to rehabilitate the existing well and add a water storage tank to strengthen drought resiliency.
- Harbor View Mutual Water Company: In Lake County, the aging water storage tanks serving the Harbor View community are leaking significant amounts of water. As a solution, the State will provide \$1,886,553 to replace the existing tanks with epoxy-lined steel water storage tanks.
- County of Colusa: Nearly 25 private domestic wells have gone dry or are running out of water in Colusa County. The County will receive \$718,750 to cover the cost of 25 water tanks and bi-weekly water deliveries for up to 50 residents for about one year.
- Pixley Public Utility District: In Tulare County, the disadvantaged community of Pixley is dealing with small and leaky pipelines with no backup power source making them vulnerable to losing water during the current drought. In addition, the existing well casing has been compromised in several locations due to subsidence. The District will be awarded \$1,896,677 to rehabilitate the existing well, install a backup generator, and replace leaking water mains.
- San Lorenzo Valley Water District: The State will award \$3,203,856 to the San Lorenzo Water District to consolidate two water systems impacted by drought. The project includes the installation of nearly two miles of pipelines and a pump station to provide water to Bracken Brae (24 connections) and Forest Springs (128 connections) in Santa Cruz County.

- San Mateo Resource Conservation District: The community of Loma Mar is dealing with severe water loss due to leaking pipelines. The Conservation District will receive \$2,095,442 to replace about three miles of aging pipelines. To strengthen drought resiliency, the old water plant will be upgraded by replacing the wet instrument station, filter station, pump station, and chemical feed station. A backup generator will also be installed for system resiliency.

Since its launch earlier this summer, the Small Community Drought Relief program has awarded over \$65 million total in funding to 37 projects in 16 counties. In addition to the Small Community Drought Relief Program, DWR recently published the final guidelines for the Urban and Multibenefit Drought Relief Program. The program includes an additional \$200 million in grant funding for urban water suppliers and multi-benefit drought relief projects to address hardships caused by drought.

## As climate talks put focus on water crisis, the Colorado River provides a stark example

LA Times | November 4, 2021



The Colorado River cuts through the Grand Canyon as seen from the Hopi Viewpoint on the South Rim at dusk. (Luis Sinco / Los Angeles Times)

As world leaders meet in Scotland this week to discuss efforts to address the climate crisis, experts are urging greater focus on adapting to fundamental shifts in the planet's water supplies — and they're pointing to the Colorado River as a prime example.

The river, a vital water source for about 40 million people from Denver to Los Angeles, has continued to shrink and send reservoirs declining toward critically low levels after years of extremely dry conditions compounded by hotter temperatures. To water resiliency advocates who are attending the United Nations conference, the river's plight stands out as one of the world's starkest cases of a major water source that is being ravaged by the altered climate, and where efforts to adapt haven't been enough.

"To me, it is the best example globally of how things can go badly," said John

Matthews, executive director and co-founder of the Alliance for Global Water Adaptation. "I can easily point to the Colorado as a place where we only have hard choices now."

His group is one of a number of nongovernmental organizations participating in a series of water discussions, including talks on how humanity can adapt to a climate of supercharged floods and droughts.

Matthews said the water shortage on the Colorado River reflects fundamental problems in how Hoover Dam and other infrastructure projects were designed for a climate that no longer exists, and how water supplies continue to be divided under a rigid and antiquated system.

"We had a profound amount of ecological and hydrological hubris in how we designed things then, and how for the most part we still design things now," Matthews said.

That extends to the legal structure of how the river is divided among seven states and Mexico. The river has long been overallocated under the 1922 Colorado River Compact and subsequent agreements.

"The Colorado Compact is trapped in a climate that went away in 1980 or 1990, and is not coming back for at least another millennium," Matthews said. "I think this is an old car without airbags."

Yet Hoover Dam and the giant canals that were built across the desert facilitated rapid population growth and economic

development in the Southwest, from Los Angeles to Phoenix.

And just as the U.S. water system was planned and built based on assumptions about how much water would be available from Rocky Mountain snowmelt, Matthews said, similar challenges now face countries including Ethiopia, China, Turkey and Brazil as they plan water infrastructure projects.

The water level in Lake Mead, the nation's largest reservoir, has dropped this year to its lowest point since Hoover Dam was built in the 1930s. The reservoir near Las Vegas now stands at just 34% of full capacity, and the federal government has declared a shortage on the Colorado River for the first time. That has triggered water cutbacks next year for Arizona, Nevada and Mexico. Farmers in parts of Arizona are bracing for reductions and planning to leave some fields dry.

The cuts could soon affect California, too, if the reservoir continues to decline as projected.

Scientists estimate that about half the decrease in runoff in the watershed since 2000 was caused by unprecedented warming. And this heat-driven erosion of the water supply is projected to worsen as temperatures continue to climb.

"The story of climate change on the Colorado is really a story about less snow," said Zach Frankel, executive director of the Salt Lake City-based Utah Rivers Council. "Climate change is increasing winter air temperatures, which are resulting in less

snow in the Utah, Colorado and Wyoming mountains that lead to less melted snowpack water that flows into the river."

"It's very serious that these reservoirs are so low," Frankel said, speaking of Lake Mead and Lake Powell. "It's akin to having overdrawn our savings account and now being out of money."

Discussions about water are taking on a higher profile at this annual U.N. climate meeting in Glasgow, formally called the 26th gathering of the Conference of Parties, or COP26.

A new water pavilion features a series of livestreamed discussions about water solutions. Announcing these events, Matthews and other organizers said they want to boost awareness about water's central role in the climate crisis, and the need for action.

Attendees at the conference are talking about strategies such as designing water infrastructure for new climate extremes, working with nature to restore floodplains and wetlands, capturing flood flows to recharge depleted groundwater, and reducing greenhouse-gas emissions from pumping and treating water. They're also sharing ideas about planning for more intense floods and droughts.

"Water is the main bleeding edge for climate adaptation, where people and economies are going to be hurt," said conference attendee Felicia Marcus, a visiting fellow at Stanford University and

former chair of California's state water board. "It's where you feel the impacts of climate change first."

Marcus said COP26 could be pivotal "for water taking its rightful place as a core issue," and for countries to more fully incorporate water adaptation strategies in their climate policies.

Because many people are talking more about "water resilience" lately, researchers at the Pacific Institute in Oakland wrote a paper presenting a definition of the term. They defined water resilience as "the ability of water systems to function so that nature and people, including those on the frontlines and disproportionately impacted, thrive under shocks, stresses, and change."

As for the shrinking Colorado River, Marcus said, it's become "a very potent symbol of what's to come, and what's happening in other places around the world."

Lake Mead's retreating shorelines became a backdrop representing the need for climate action last month when Vice President Kamala Harris visited to push for the Biden administration's infrastructure and climate plans.

Around Lake Mead, a federally managed national recreation area that attracts more than 8 million visitors each year, the low water levels have already hurt some locals who rely on the reservoir for boating and fishing.

"The water levels have been dropping every year," said Eric Richins, a Kingman, Ariz.-

based boat operator whose company, Big Water Boating, leads fishing tours on Lake Mead. "It's harder to access Lake Mead because the ramps you'd usually use are closed because of the low water levels."

In 2019, the seven states that rely on the river reached a set of agreements intended to reduce the risks of reservoirs declining to dangerously low levels. Under that seven-year deal, California, Arizona and Nevada agreed to a series of water reductions.

But after two hot and extremely dry years, water officials in the three states have acknowledged that those steps won't be sufficient. They've been meeting to consider next steps, which could include additional cutbacks.

Some scientists have estimated the Colorado could lose about one-fourth of its flow by 2050 as temperatures continue to rise. In other research, federal scientists have studied the baseflow, or the movement of groundwater into streams in the watershed. They've projected that hotter, drier climate could lead to a 29% decline in baseflow in the Upper Colorado River Basin by the 2050s.

The latest studies add to warnings that scientists have been raising for years about how climate change is affecting the river. And some warnings came decades ago.

Activists with the group Climate Investigations Center have pointed to an internal Exxon memo written in 1979 about a study by an intern on the potential effects of rising carbon dioxide levels. In a

bulleted list summarizing other published research on the environment effects of higher CO2 levels, the report stated: “The flow of the Colorado River would diminish, and the southwest water shortage would become much more acute.” The document has been cited in court cases against oil companies.

With the river’s reservoirs continuing to decline, members of Congress convened hearings last month.

John Entsminger, general manager of the Southern Nevada Water Authority, explained what he called the “math problem” on the river.

“If we rely upon the promises of the 1920s and the 1940s, there are legal entitlements to 17.5 million acre-feet of water each year. Annual use today is 14 million acre-feet. And over the last 20 years, the river has given us an average of 12.3 million acre-feet,” Entsminger told the House water subcommittee. “There is more and more evidence on the ground that what the Colorado River is actually facing is not drought but aridification and a permanent transition to a drier future.”

Leaders of tribes also spoke. Daryl Vigil of the Jicarilla Apache Nation in New Mexico, a co-facilitator of the Water and Tribes Initiative, said Indigenous tribes have long been left out of the decision-making process on the river and need to be at the table.

“Tribes have senior water rights to at least 25% of the current natural flow of the

Colorado River but have historically been excluded from decision-making or ‘consulted’ only after decisions have been made,” Vigil said in written testimony. “It is time to create a new paradigm for governing the use of the Colorado River — one that integrates best available science and Indigenous knowledge of the basin. And one that involves tribes as active partners.”

Others stressed the importance of stepping up the pace of talks on additional measures, saying the government hasn’t put in place a default plan if the states don’t reach a collaborative agreement quickly enough.

“The point I want to emphasize is the need for speed,” said Anne Castle, a senior fellow at the University of Colorado law school and a former Interior Department official. “It’s just not clear that the river will allow the current pace of discussions to continue without devastating consequences.”



# CONSERVATION IS CRITICAL DURING DROUGHT, BUT NOT THE ONLY SOLUTION

BY STEVE LAMAR AND SEAN BIGLEY OCT 29, 2021 VOICES ON WATER

Gov. Gavin Newsom has extended the drought emergency statewide and called on all Californians to redouble their efforts to conserve water. His call to action is critical even with the storms that recently soaked California, because we know that a lot more rain and snow will be needed to lift the state out of the drought.

The Governor's approach to statewide conservation is laudable, as well, because it continues to empower water managers with matching local water supply conditions with conservation, rather than relying on statewide mandates. While conservation is a critical tool for saving water during a drought, it is only one of many actions that must be taken to address drought. Investing in water infrastructure and the ability of local water managers to diversify supplies are also essential to building climate resilience throughout the state.

For example, members of the Regional Water Authority (RWA), which represents 19 water providers serving 2 million people in the Sacramento region, over the years have invested strategically in new pipelines, interties, pumps, and groundwater wells to move water where it's needed. With state investment during the last drought, water providers in the Sacramento region implemented nearly 20 projects to increase water supply reliability. These projects allow the region to shift to groundwater and share water. This provides both local and statewide benefits by making groundwater available for local communities while leaving more surface water in our lakes and rivers to help the environment.

Conservation works hand-in-hand with these long-term investments, and the Sacramento area shows encouraging results. Early this summer, for example, the RWA began coordinating with its member agencies to launch a regional conservation campaign in both English and Spanish on television, radio, billboards, online and via partnerships with the Sacramento Tree Foundation, local nurseries and others. Early results show that the message was heard – the region had a 6 percent decrease in water use in August. This was in spite of a scorching hot summer when water use typically peaks in the Sacramento region.

The Association of California Water Agencies (ACWA) and RWA take the drought and Gov. Newsom's call to conserve water very seriously. We see first-hand the impacts of this severe drought on our local water resources and acutely understand that 2022 could be even more challenging should dry conditions persist. We are working collaboratively with the state on the Save Our Water campaign,

which is now launching a broad-reaching informational program to communicate the value of conservation across California's diverse population. This statewide campaign will augment local and regional communications efforts and amplify the message to all Californians about the importance of conservation during this critical time. It's ultimately up to Californians to heed the call and change behaviors to meet the conservation goals.

As vital as water conservation is to weathering the current drought, we also know it is only one part of the puzzle. Building climate resiliency will take partnership, action and robust investment by local, regional, state and federal agencies. Most of the costs of resilience are borne at the local level. The state recently took a step in the right direction by approving \$3.5 billion for water resilience as part of the 2020-21 budget. It will also take an unwavering focus by all agencies on a long-term vision for climate adaptation to meet the state's 21<sup>st</sup> century water needs.

*Steve LaMar is President of the Association of California Water Agencies, which represents more than 460 public water agencies in California, and a Director of the Irvine Ranch Water District in Southern California. Sean Bigley is chair of the Regional Water Authority and Assistant Environmental Utilities Director for the City of Roseville.*



## California May Have Second Most PFAS Sites of Any State

By: Public Employees for Environmental Responsibility | October 28, 2021

Oakland, October 18, 2021 — The PFAS footprint across California and the U.S. may be several times larger than previously reported, according to data released today by Public Employees for Environmental Responsibility (PEER). The U.S. Environmental Protection Agency estimates that some 120,000 facilities “may be handling” per- and polyfluoroalkyl substances (PFAS), including around 13,000 in California. These numbers carry troubling implications for prospects for controlling this toxic chemical’s spread.

PFAS are associated with damage to the liver and kidneys, as well as heightened risk of testicular and kidney cancer. Because they do not break down in the environment and bioaccumulate in humans and the food chain they are called “Forever Chemicals.”

The EPA figures indicate that California trails only Colorado in the number of potential sites involving PFAS manufacture, import, handling, or storage and hosts more than 10% of the national total. The EPA site data for California also show that these listed facilities –

- Are concentrated in areas with more than 25% minority residents, with three-quarters (73%) located within three miles of these communities.
- Are predominately industries with waste management, electronics, metal coating, and chemical

manufacturing, in that order, being the most prevalent; and

- Include nearly one thousand facilities with a history of environmental violations.

“These figures suggest that the scale of potential PFAS contamination in California is much greater than previously known,” stated Pacific PEER Director Jeff Ruch, who obtained the figures under the Freedom of Information Act. “Unfortunately, the data also indicate that EPA has a very shaky grasp on who is using which chemicals and in what volumes.”

Much of this data gap springs from the fact that mandatory reporting is limited to industries producing or importing more than 10,000 pounds at any site in any year. Industries simply using PFAS, in any quantity, are not required to report. Further, many industries may not know if they are handling PFAS or using ingredients, products, or machinery that contain PFAS.

Compounding the fragmentary nature of the data is the rapid increase in the number of Confidential Information Business (CBI) claims from companies. CBI is broadly defined as proprietary information that a company claims could cause substantial business injury to the owner if released. EPA allows PFAS manufacturers and importers to claim as CBI information the company name, the parent company, the site address, and even the state and zip code. Nor does EPA report any data on PFAS where the chemical name itself is claimed as CBI.

“This level of corporate secrecy means that emergency responders, health departments, and state regulators often do not know what toxic chemicals are being produced and used in their communities,” added Ruch, noting that there are more than 9,000 types of PFAS and almost none are subject to any regulation. “Safeguards against exposure require a much firmer grasp on what PFAS are flowing through California’s streams of commerce than we currently have.”

## Los Angeles receives \$224M WIFIA loan

Water World | October 27, 2021



The Water Infrastructure Finance and Innovation Act loan will support the city's Bureau of Sanitation enact a \$458 million wastewater purification/reuse project.

The Los Angeles skyline, as seen from the Griffith Observatory.

Today at a virtual event, California and Environmental Protection Agency (EPA) officials announced a \$224 million Water

Infrastructure Finance and Innovation Act (WIFIA) loan to the City of Los Angeles Bureau of Sanitation. The funds will help finance a project to purify wastewater and replenish the San Fernando Basin to bolster precious groundwater resources throughout the drought-stressed region.

The City of Los Angeles's Donald C. Tillman Advanced Water Purification Facility (AWPF) will turn the city's wastewater into a sustainable water source to replenish the region's groundwater and increase its resiliency to drought. Daily, 15.5 million gallons of the city's wastewater will be purified and used to replenish the San Fernando Basin and its aquifers. EPA's WIFIA loan will help finance construction of the AWPF and related infrastructure.

"This mega-drought in the west is a forceful and persistent reminder that bold action is needed to protect our communities and address the climate crisis," said EPA Assistant Administrator for Water Radhika Fox. "We see water infrastructure projects — like the Donald C. Tillman Advanced Water Purification Facility — as central to climate resiliency and we commend our state and local partners for this project."

The \$224 million WIFIA loan will finance nearly half of the project's costs, which totals around \$458 million. The remaining project costs will be funded by revenue bonds and borrower cash. This WIFIA loan is expected to save the City of Los Angeles approximately \$81 million in interest costs. Project construction and operation are expected to create an estimated 1,400 jobs and construction is expected to be completed in 2027.

## Rains helped, but drought is part of California's 'new normal'

Natural Resources Secretary Wade Crowfoot calls for more aggressive conservation efforts.

SoCal News Group | By: Martin Wisckol | October 27, 2021



This Aug. 22, 2021, photo shows the impact of the drought on Lake Oroville, the state's second largest reservoir. The deluge northern California received in the past week helped, but the state remains deep in drought. Lake Oroville has risen more than 15 feet in the wake of the storm, but the Department of Water Resources website showed it was at just 27% of capacity on Tuesday. (AP Photo/Ethan Swope, File)

Far from being rescued from drought by recent storms, the state needs to prepare for a "new normal" of restricted water supplies, California Natural Resources Secretary Wade Crowfoot said Tuesday, Oct. 26.

To do that, Crowfoot said California must accelerate conservation efforts to deal with current drought conditions and continue to build on long-term water-management strategies, such as the \$5.2 billion Water and Drought Resilience Package announced in September by Gov. Gavin Newsom. Crowfoot made his case to the executive committee of the Metropolitan Water District, which manages Southern California's water imports from the Colorado River and Northern California.

"We're all put in a very good mood by the large storms that came over parts of California over the weekend," Crowfoot said at the virtual meeting. But he added that the heavy rains were hardly enough to emerge from current drought: "We would need several more record-breaking storms like this over the winter."

While Southern California's recent rain was modest, communities from Sacramento to the Oregon border saw between 4 inches and 10 inches during a 24-hour period that began early Sunday. While that led to some flooding, it also boosted water supplies. Preliminary reports indicated that the water level of Lake Oroville, the state's second largest reservoir, increased 15 feet or more.

But the state still has a lot of catching up to do, thanks in part to the past year having been the second driest on record. Even after the recent drenching, Lake Oroville remains at just 27% of capacity.

"We are only in the second year of the drought, but the impacts are what we would've seen in the fourth or fifth year a few years ago," Crowfoot said. "Conservation is trending in the right direction, but we need to step it up."

Conservation efforts led to a 16% drop in statewide water consumption in 2020 from 2013 levels, according to governor's office. However, since July, when Newsom called for a voluntary reduction of an additional 15%, results have been modest.

In August, home water use statewide was 5% less than it was a year earlier, according to state data analysis by CalMatters. The hard-hit North Coast led the way with an 18% reduction, while the region that includes Los Angeles, Orange San Diego and Ventura counties cut water use by just 3%.

Crowfoot, who praised Southern California as a leader in conservation, water recycling and storm water capture efforts, called on local water agencies to step up public outreach, though he acknowledged that each agency faces different circumstances. He noted that Newsom's Oct. 19 declaration of a statewide drought emergency — which added Southern California to his earlier drought declarations — activated local agencies' drought contingency plans.

"The governor is very clear that before we consider any mandatory reductions, we let the local agencies take the action they see as appropriate," he said.

Crowfoot also said an end to the current drought would not mean an end to the long-term issue.

"We know that the drought before us is the new normal. And we should be preparing not just for today, but for what we will face tomorrow," he said.

The gubernatorial appointee highlighted some of Newsom's drought initiatives, including infrastructure upgrades, increasing river flows and restoring habitat. He noted that under Newsom, the state is trying to cut bureaucracy involved with restoration projects.

"It takes too long and costs too much to restore habitat," he said.

That state also is working to ease traditional water conflicts, Crowfoot added, referencing conflicts that pit north vs. south, fish vs. farm and the coast vs. inland.

But the meeting with Metropolitan Water District directors was an immediate indication that those conflicts continue to be very real.

Director Heather Repenning, who represents to the city of Los Angeles, took aim at water consumption by the almond industry.

"It's not a secret that some corporations are increasing their crops," she said.

Crowfoot tried to smooth over that conflict, saying Central Valley farmers are engaged in groundwater sustainability programs and some farmers are using less water. He also noted that 4.5 million people in the region depend on agriculture.

"I do think there is constructive work happening across agriculture," he said.

## **EPA Awards \$6 Million in Funding to Research Human Viruses Found in Wastewater Intended for Reuse – 10-27-21**

### **Contact Information**

EPA Press Office ([press@epa.gov](mailto:press@epa.gov))

**WASHINGTON** – Today, the U.S. Environmental Protection Agency (EPA) announced \$6,198,689 in funding for five grants to support research on existing and novel surrogates for detecting and monitoring viruses that are excreted with feces in wastewater that is intended for water reuse applications.

“Safe and reliable water supplies are critical to our nation’s communities and economy,” said **Dr. Wayne Cascio, Acting Principal Deputy Assistant Administrator for Science in EPA’s Office of Research and Development**. “The research funded by these grants will coordinate water reuse research, help identify critical science gaps and accelerate opportunities for reuse.”

The reclamation and reuse of wastewater has the potential to significantly increase the nation’s total available water resources. When recycling wastewater, a chief public health concern is the risk posed by the presence of viruses that can infect humans, which can be difficult to reduce with traditional sewage treatment approaches. EPA expects the research from these grants will provide information that will enable wastewater operators, reuse projects, and state and local regulators to ensure the public is protected from these viruses when reusing municipal wastewater for various reuse applications.

The following groups are receiving funding under these Nationals Priorities grant awards:

- **Barnstable County Department of Health and Environment and Massachusetts Department of Environmental Protection, Mass.**, to identify wastewater technologies and treatment processes capable of removing viruses to allow safe reuse of the treated wastewater, and to evaluate the use of five surrogates as possible indicators for presence of human viruses during treatment processes.
- **Tulane University, New Orleans, La.**, to develop a better understanding of viruses in different wastewater systems and design improved viral surrogate approaches that address challenges and shortcomings of current methodologies, including low concentrations of viruses in wastewater, detection, and a lack of specificity for addressing human health risk.
- **University of California – Irvine, Irvine, Calif.**, to conduct research that will result in recommendations of the best methods for identifying the viral risk for non-potable water reuse and standard operating procedures for these methods.
- **University of Michigan - Ann Arbor, Mich.**, to develop surrogate-based frameworks for virus control through water recycling facilities.

- **Water Research Foundation, Denver, Colo.**, to identify chemical and/or viral surrogates for virus reduction during wastewater treatment processes in real-world systems and create reduction methods for each treatment process.

## Judge won't validate water deal for California farm supplier

By: Kathleen Ronayne



In this June 25, 2013, photo, workers move irrigation pipes from a field in the Westlands Water District near Five Points, Calif. A California judge has declined to validate a permanent water contract between the federal government and the Westlands Water District, the nation's largest agricultural water supplier. (AP Photo/Gosia Wozniacka, File)

SACRAMENTO, Calif. (AP) — A California judge has declined to validate a contract granting permanent access to federally controlled water for the nation's largest agricultural water supplier, a move that means the U.S. government is not bound by terms of the deal.

Environmentalists had blasted the contract between the U.S. Bureau of Reclamation and the Westlands Water District as a sweetheart arrangement designed to benefit corporate agricultural interests over environmental needs and taxpayers. It was crafted during the Trump administration under then-Interior Secretary David Bernhardt, a former lobbyist for Westlands, a public entity based in Fresno that supplies water to private farmers.

"This was an effort to basically steal public resources and put them into private

pockets," said Stephan Volker, an attorney for the Winnemem Wintu Tribe, the North Coast Rivers Alliance and several other groups.

Westlands is evaluating the court's ruling and may appeal if the case is dismissed, spokesperson Shelley Cartwright said. The water district rejects claim it received special treatment, with Cartwright saying it has "acted transparently" and followed the steps required by law.

Fresno County Superior Court Judge D. Tyler Tarpe declined Wednesday to validate the contract between Westlands and the federal Bureau of Reclamation. The federal government is not bound by the terms of the contract until it is validated, though the two sides have already moved forward. Tarpe scheduled another hearing on Dec. 2 to weigh dismissing the case.

The water Westlands doles out to its agricultural customers comes from the Central Valley Project, a federally run network of dams, tunnels and canals that brings water from California's wetter north to the farm-rich San Joaquin Valley and heavily populated Southern California.

The case raises questions about how much water major districts that serve corporate interests should be entitled to at the expense of tribes and environmental interests that rely on certain water flows, said Patricia Schifferle of Pacific Advocates, a natural resource consulting firm.

"The argument really is: Are we going to allocate that much water to Westlands Water District without conditions?" she said.



The contract gives Westlands permanent access to 1.15 million acre-feet of water for irrigation and other purposes, though it doesn't guarantee all of that water in drier years like the one California is now experiencing. Since 1988, Westlands has only received its full allocation from the Central Valley Project six times, according to the district's website.

An acre foot is 325,851 gallons (about 1.23 million liters). An average household uses one-half to one acre-foot of water a year, according to the Water Education Foundation, meaning the contract gave Westlands access to enough water to serve up to 2.3 million households.

Westlands has long operated on an interim contract basis, renewing its water deal with the federal government every two years. But a law passed at the end of the Obama administration allows contractors to convert those contracts into permanent ones, so long as they agree to pay back the federal government for the cost of the water infrastructure.

The permanent contracts have to be validated by a state court in order for the federal government to be bound by the terms. Tharpe is the second state judge who rejected its validation.

The first judge said Westlands brought forward an incomplete contract that lacked key details including how much money the district would pay the government and when. Westlands also failed to provide appropriate notice to the public and left the contract open ended, potentially allowing for later changes not subject to public scrutiny or court approval, the judge ruled.

Westlands moved forward anyway, finalizing the contract in early 2020. The district again sought approval. But Tharpe said the district's decision to move forward with a more detailed contract didn't change the fact that it initially sought approval for something incomplete. In his ruling, he again declined to validate the contract.

Meanwhile, environmental groups and other opponents charge Westlands isn't paying back all of what it owes the federal government for use of the water infrastructure. The Interior Department previously said Westlands owed the federal government \$480 million. That was eventually brought down to about \$210 million, which Cartwright said the district has "fully repaid."

But opponents say Westlands owes significantly more money for projects designed to mitigate damage and restore habitats for fish and wildfire through the water system, including the chinook salmon. Under a 1992 law, Central Valley Project contractors owe a combined \$400 million for environmental work, with much of that cost falling to Westlands as the largest contractor. Cartwright said that Westlands pays for restoration work.

Westlands says it is following the same process as other water districts for converting its contract and that it's received no special treatment. "The suggestion that the permanent nature of the proposed Westlands repayment contract makes it an 'unusually good deal' is simply false," the district wrote in a 2020 "fact sheet" about the contract.



NOVEMBER 17, 2021

## REPORT OF THE DISTRICT ENGINEER ON HYDROLOGIC CONDITIONS

### Baldwin Park Key Well (see attached graph)

- Located in the central portion of the San Gabriel Valley within the City of Baldwin Park and used as a general indication of water elevations throughout the San Gabriel Valley
- One vertical foot is equivalent to about 8,000 acre-feet of groundwater in the Main Basin
- On September 24, 2021, the Baldwin Park Key Well groundwater elevation was 185.3 feet.
- On October 29, 2021, the Baldwin Park Key Well groundwater elevation was 183.6 feet, a decrease of about 0.2 feet from the prior week. **The historical low was 169.4 feet on November 21, 2018.**
  - ❖ A decrease of about 1.7 feet from the prior month.
  - ❖ About 17 feet lower than one year ago (represents 136,000 acre-feet). Includes an estimated 147,000 acre-feet of untreated imported water in cyclic storage accounts, which represents about 18 feet of groundwater elevation at the Key Well.
    - Producer Cyclic Storage – 51,000 AF
    - MWD Cyclic Storage (for UD RDA delivery) – 68,000 AF
    - Other Cyclic Storage – 28,000 AF

### Reservoir Storage and Releases

- There are three dams and reservoirs located along the San Gabriel River above San Gabriel Canyon. Their primary function is for flood control and also used to store watershed runoff for subsequent groundwater replenishment.
  - ❖ Cogswell Reservoir is located highest in the watershed and has a maximum storage capacity of 10,475 acre-feet
  - ❖ San Gabriel Reservoir is located downstream of and receives releases from Cogswell Reservoir, and has a maximum storage capacity of 44,044 acre-feet

Report of the District Engineer on Hydrologic Conditions – November 17, 2021 (continued)

- ❖ Morris Reservoir is located downstream of and receives releases from San Gabriel Reservoir and has a maximum storage capacity of 28,736 acre-feet. Releases from Morris Reservoir and San Gabriel Reservoir are used at local surface water treatment plants and used for groundwater replenishment
- ❖ Total storage capacity is 83,255 acre-feet
- ❖ The combined minimum pool behind Cogswell, San Gabriel and Morris Reservoirs is about 10,500 acre-feet.
- ❖ Combined storage as of November 2, 2021 was 10,301 acre-feet (about 12 percent of capacity).
- ❖ San Gabriel Reservoir inflow was 11 cfs and release was 11 cfs as of November 2, 2021.
- ❖ Morris Reservoir inflow was 9 cfs and release was 0 cfs as of November 2, 2021.

✚ USG-3

- Located in San Gabriel Canyon just below Morris Dam, it represents Upper District's primary point of delivery of untreated imported water for groundwater replenishment to the San Gabriel Valley. The typical delivery rate is about 190 cfs (or about 375 acre-feet per day)
  - ❖ Total USG-3 deliveries.
    - During October 2021, Upper District did not make deliveries through USG-3.
  - ❖ Three Valleys District/MWD
    - During October 2021, Three Valleys District did not make deliveries through USG-3.

✚ San Gabriel Canyon Spreading Grounds

- During October 2021, Upper District delivered about 130 acre-feet to Azusa's Surface Water Treatment plant through San Gabriel District pipeline and about 13 acre-feet to the San Gabriel Canyon Spreading Grounds. Deliveries for Azusa ceased on the morning of October 5, 2021.
- From October 5 to October 31, 2021, Upper District delivered 1,150 acre-feet to San Gabriel Canyon through San Gabriel District pipeline.
- Three Valleys District/MWD did not make deliveries to the San Gabriel Canyon during October 2021.
- San Gabriel District delivered 87 acre-feet to the San Gabriel Canyon during October 2021.

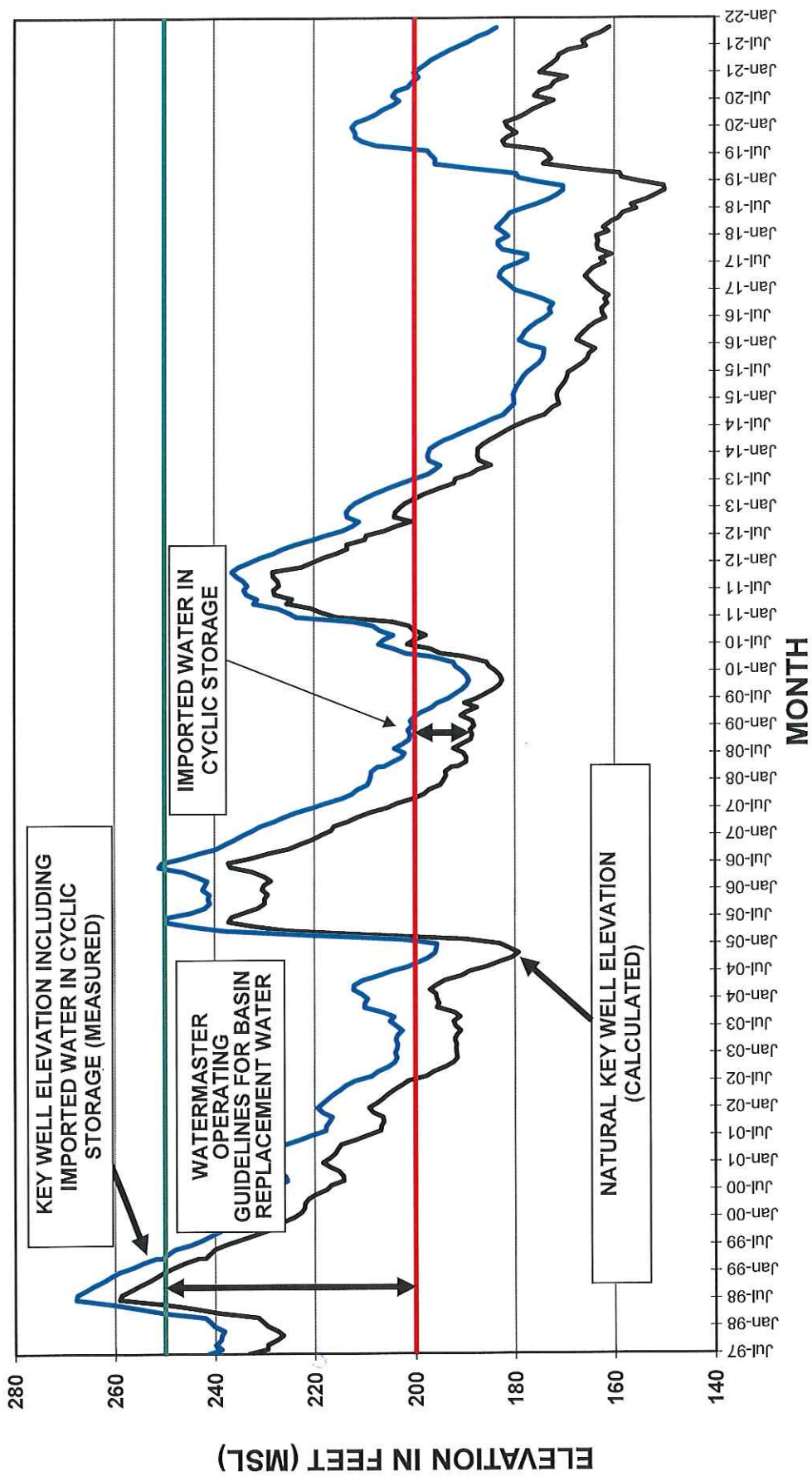
**Report of the District Engineer on Hydrologic Conditions – November 17, 2021 (continued)**

**Rainfall (see attached graphs)**

- Data are readily available on a daily basis and are indicative of comparative amount of rainfall in the San Gabriel Valley (percent of average)
  
- Puddingstone Dam as of October 31, 2021
  - ❖ Average rainfall from July 1<sup>st</sup> through October 31<sup>st</sup> of each year is 1.10 inches
  - ❖ Rainfall during July 1, 2021 through October 31, 2021 is 0.80 inches, which is 73 percent of average.
  - ❖ Rainfall during July 1, 2020 through June 30, 2021 was 6.23 inches, which was 34 percent of average.
  
- Los Angeles Civic Center as of October 31, 2021
  - ❖ Average rainfall from July 1<sup>st</sup> through October 31<sup>st</sup> of each year is 0.95 inches
  - ❖ Rainfall during July 1, 2021 through October 31, 2021 is 0.94 inches, which is 99 percent of average.
  - ❖ Rainfall during July 1, 2020 through June 30, 2021 was about 5.82 inches, which was about 38 percent of average.

**Water Quality**

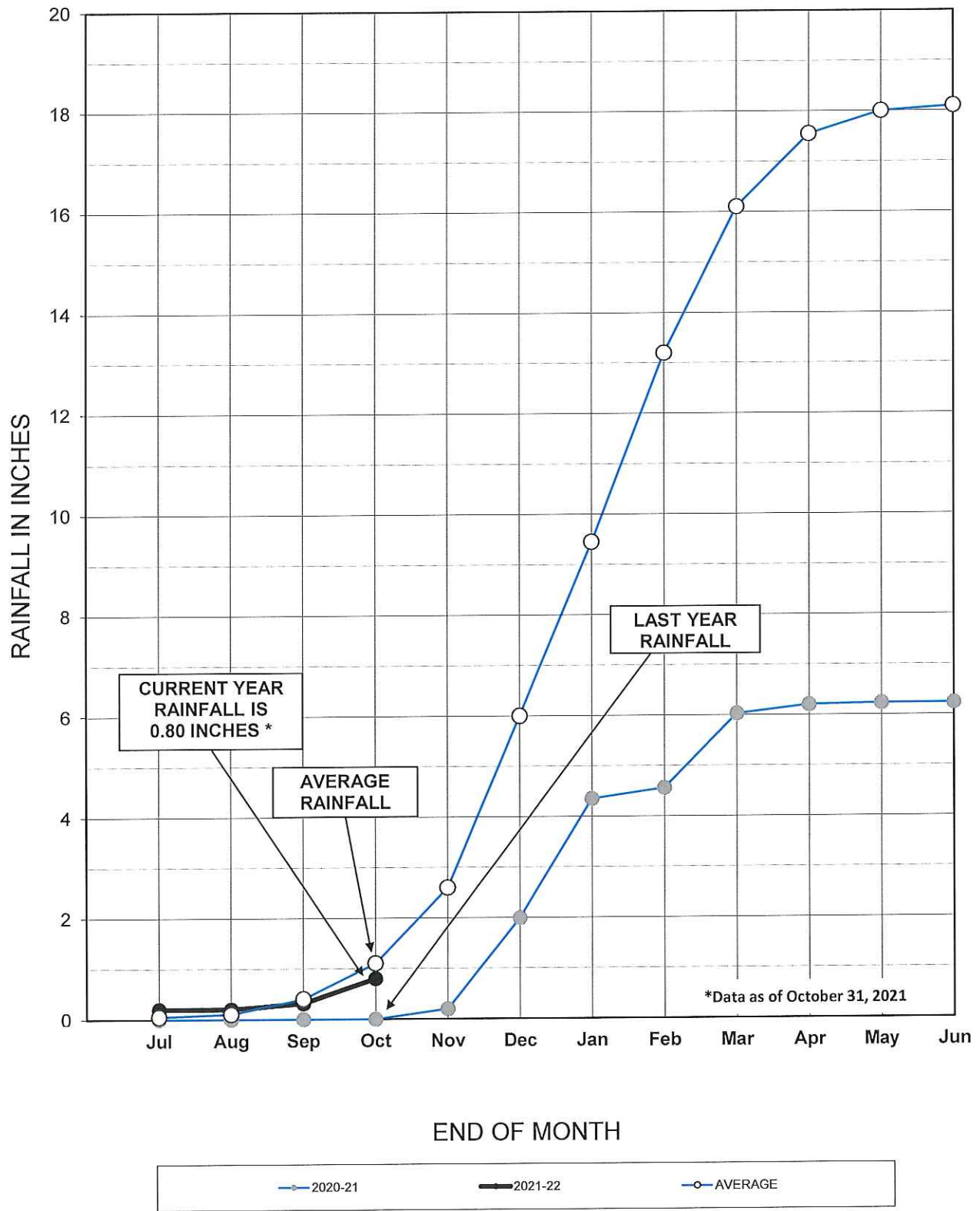
- Water systems are required by the Division of Drinking Water (DDW) to collect water quality data from source wells and provide the results to DDW staff pursuant to Title 22
  - ❖ During October 2021, 59 wells were sampled under Title 22
  - ❖ During September 2021, 13 wells were sampled under Title 22
  - ❖ During September 2021, Stetson Engineers Inc. received no public notice of wells shut down due to contamination.



**STETSON ENGINEERS INC.**  
 Covina San Rafael Mesa, Arizona  
 WATER RESOURCE ENGINEERS

**UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT**

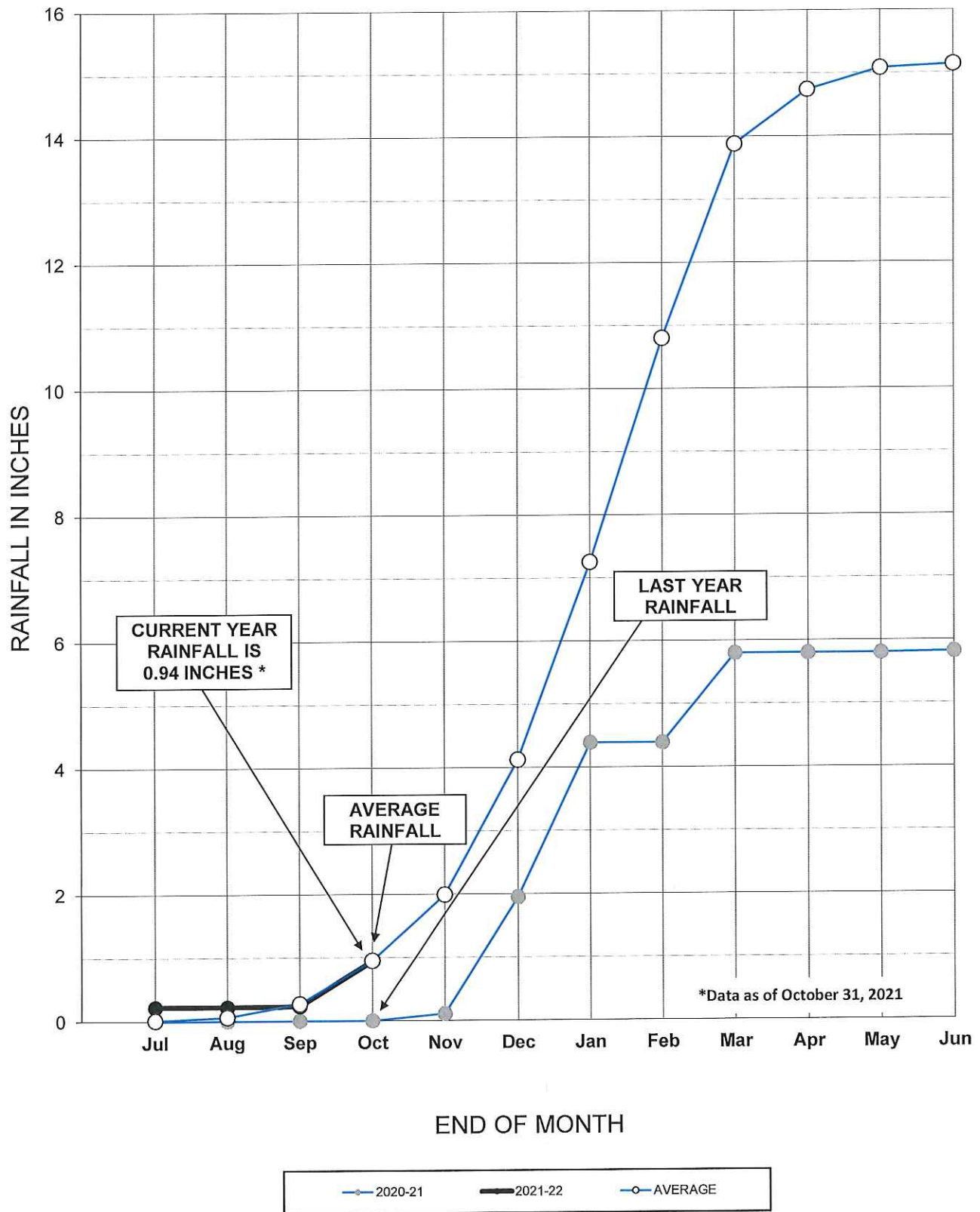
**BALDWIN PARK KEY WELL  
 GROUNDWATER ELEVATION**



**STETSON ENGINEERS INC.**  
 Covina San Rafael Mesa, Arizona  
 WATER RESOURCE ENGINEERS

**UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT**

**ACCUMULATED RAINFALL  
 AT PUDDINGSTONE DAM (STATION NO. 96-C)**



**STETSON ENGINEERS INC.**  
 Covina San Rafael Mesa, Arizona  
 WATER RESOURCE ENGINEERS

**UPPER SAN GABRIEL VALLEY MUNICIPAL WATER DISTRICT**

**ACCUMULATED RAINFALL  
 AT LOS ANGELES CIVIC CENTER**

**USG-3 DELIVERIES**  
(acre-feet)

<b><u>End of Month</u></b>	<b><u>USG-3</u></b>		<b><u>Cost</u></b>
Apr-05	0.00		\$246.65
May-05	0.00		\$246.65
Jun-05	0.00		\$246.65
Jul-05	0.00		\$246.65
Aug-05	1,042.20		\$246.65
Sep-05	4,836.30		\$246.65
Oct-05	4,848.50		\$246.65
Nov-05	7,597.00		\$246.65
Dec-05	9,986.80		\$246.65
Jan-06	8,243.30		\$246.65
Feb-06	7,434.30		\$251.90
Mar-06	9,488.20		\$251.90
Apr-06	916.40		\$251.90
May-06	599.10		\$251.90
Jun-06	0.00		\$251.90
Jul-06	0.00		\$251.90
Aug-06	0.00		\$251.90
Sep-06	0.00		\$251.90
Oct-06	0.00		\$251.90
Nov-06	0.00		\$251.90
Dec-06	0.00		\$251.90
Jan-07	0.00		\$251.90
Feb-07	0.00		\$251.90
Mar-07	0.00		\$251.90
Apr-07	0.00		\$251.90
May-07	0.00		\$251.90
Jun-07	0.00		\$251.90
Jul-07	1,733.80	1/	\$251.90
Aug-07	1,813.10	1/	\$251.90
Sep-07	1,842.40	1/	\$251.90
Oct-07	1,961.60	1/	\$251.90
Nov-07	2,013.20	2/	\$251.90
Dec-07	1,965.30	2/	\$251.90
Jan-08	1,745.90	2/	\$251.90
Feb-08	0.00		\$251.90
Mar-08	0.00		\$251.90
Apr-08	0.00		\$251.90
May-08	0.00		\$251.90
Jun-08	0.00		\$251.90
Jul-08	0.00		\$251.90
Aug-08	0.00		\$251.90
Sep-08	0.00		\$251.90
Oct-08	0.00		\$251.90
Nov-08	0.00		\$251.90
Dec-08	0.00		\$251.90
Jan-09	0.00		\$251.90
Feb-09	0.00		\$251.90
Mar-09	0.00		\$337.00
Apr-09	0.00		\$337.00
May-09	0.00		\$337.00
Jun-09	0.00		\$337.00
Jul-09	0.00		\$337.00
Aug-09	0.00		\$337.00
Sep-09	0.00		\$337.00
Oct-09	0.00		\$386.00



**USG-3 DELIVERIES**  
(acre-feet)

<b><u>End of Month</u></b>	<b><u>USG-3</u></b>		<b><u>Cost</u></b>
Nov-09	0.00		\$386.00
Dec-09	0.00		\$386.00
Jan-10	579.50		\$526.00
Feb-10	0.00		\$526.00
Mar-10	4,620.90		\$526.00
Apr-10	10,876.00		\$526/\$655
May-10	0.00		\$655.00
Jun-10	0.00		\$655.00
Jul-10	0.00		\$655.00
Aug-10	0.00		\$655.00
Sep-10	2,052.70		\$655.00
Oct-10	10,423.30		\$655.00
Nov-10	11,439.50		\$655.00
Dec-10	1,495.50		\$655.00
Jan-11	0.00		\$569.00
Feb-11	0.00		\$569.00
Mar-11	1,302.20	3/	\$569.00
Apr-11	1,441.70	3/	\$569.00
May-11	1,974.60		\$429.00
Jun-11	5,254.90	4/	\$429.00
Jul-11	9,186.20	5/	\$479.00
Aug-11	4,845.80		\$479.00
Sep-11	7,394.30		\$479.00
Oct-11	0.00		\$597.00
Nov-11	0.00		\$597.00
Dec-11	0.00		\$597.00
Jan-12	0.00		\$640.00
Feb-12	0.00		\$640.00
Mar-12	0.00		\$640.00
Apr-12	0.00		\$640.00
May-12	0.00		\$640.00
Jun-12	0.00		\$640.00
Jul-12	0.00		\$640.00
Aug-12	0.00		\$640.00
Sep-12	0.00		\$640.00
Oct-12	8,753.30		\$640.00
Nov-12	3,281.40		\$640.00
Dec-12	0.00		\$640.00
Jan-13	0.00		\$673.00
Feb-13	0.00		\$673.00
Mar-13	0.00		\$673.00
Apr-13	0.00		\$673.00
May-13	0.00		\$673.00
Jun-13	0.00		\$673.00
Jul-13	0.00		\$673.00
Aug-13	0.00		\$673.00
Sep-13	0.00		\$673.00
Oct-13	16,093.80		\$673.00
Nov-13	5,120.80		\$673.00
Dec-13	4,788.80		\$673.00
Jan-14	0.00		\$673.00
Feb-14	2,315.90		\$673.00
Mar-14	2,720.20		\$673.00
Apr-14	249.40		\$673.00
May-14	0.00		\$673.00

**USG-3 DELIVERIES**  
(acre-feet)

<b><u>End of Month</u></b>	<b><u>USG-3</u></b>		<b><u>Cost</u></b>
Jun-14	0.00		\$673.00
Jul-14	358.40	6/	\$673.00
Aug-14	1,204.00	6/	\$673.00
Sep-14	1,204.00	6/	\$673.00
Oct-14	2,695.30	7/	\$673.00
Nov-14	3,628.90		\$673.00
Dec-14	3,211.60		\$673.00
Jan-15	3,482.10	8/	\$673.00
Feb-15	4,729.30	9/	\$673.00
Mar-15	6,464.30	10/	\$673.00
Apr-15	4,877.50	11/	\$673.00
May-15	3,630.40		\$673.00
Jun-15	3,355.10		\$673.00
Jul-15	0.00		\$673.00
Aug-15	0.00		\$673.00
Sep-15	0.00		\$673.00
Oct-15	0.00		\$673.00
Nov-15	7,854.80		\$673.00
Dec-15	8,383.30		\$673.00
Jan-16	0.00		\$697.00
Feb-16	0.00		\$697.00
Mar-16	3,000.90		\$697.00
Apr-16	0.00		\$697.00
May-16	0.00		\$697.00
Jun-16	0.00		\$697.00
Jul-16	0.00		\$697.00
Aug-16	0.00		\$697.00
Sep-16	0.00		\$697.00
Oct-16	19,421.50		\$697.00
Nov-16	17,377.00		\$697.00
Dec-16	3,701.10		\$697.00
Jan-17	0.00		\$769.00
Feb-17	0.00		\$769.00
Mar-17	0.00		\$769.00
Apr-17	0.00		\$769.00
May-17	0.00		\$769.00
Jun-17	0.00		\$769.00
Jul-17	0.00		\$769.00
Aug-17	0.00		\$769.00
Sep-17	0.00		\$769.00
Oct-17	0.00		\$769.00
Nov-17	0.00		\$769.00
Dec-17	16,000.00		\$769.00
Jan-18	0.00		\$798.00
Feb-18	0.00		\$798.00
Mar-18	0.00		\$798.00
Apr-18	3,265.60		\$798.00
May-18	0.00		\$798.00
Jun-18	0.00		\$798.00
Jul-18	0.00		\$798.00
Aug-18	0.00		\$798.00
Sep-18	0.00		\$798.00
Oct-18	933.40		\$798.00
Nov-18	17,032.90		\$798.00
Dec-18	13,923.30		\$798.00

**USG-3 DELIVERIES**  
(acre-feet)

<b><u>End of Month</u></b>	<b><u>USG-3</u></b>	<b><u>Cost</u></b>
Jan-19	0.00	\$834.00
Feb-19	0.00	\$834.00
Mar-19	0.00	\$834.00
Apr-19	5,008.00	\$834.00
May-19	0.00	\$834.00
Jun-19	0.00	\$834.00
Jul-19	0.00	\$834.00
Aug-19	0.00	\$834.00
Sep-19	0.00	\$834.00
Oct-19	0.00	\$834.00
Nov-19	0.00	\$834.00
Dec-19	20,056.00	\$834.00
Jan-20	0.00	\$858.00
Feb-20	0.00	\$858.00
Mar-20	0.00	\$858.00
Apr-20	0.00	\$858.00
May-20	0.00	\$858.00
Jun-20	0.00	\$858.00
Jul-20	0.00	\$858.00
Aug-20	0.00	\$858.00
Sep-20	0.00	\$858.00
Oct-20	0.00	\$858.00
Nov-20	10,179.50	\$858.00
Dec-20	0.00	\$858.00
Jan-21	0.00	\$880.00
Feb-21	0.00	\$880.00
Mar-21	0.00	\$880.00
Apr-21	0.00	\$880.00
May-21	0.00	\$880.00
Jun-21	0.00	\$880.00
Jul-21	0.00	\$880.00
Aug-21	0.00	\$880.00
Sep-21	0.00	\$880.00
Oct-21	0.00	\$880.00

Note:

- 1/ All water deliveries were for CIC/Azusa deliveries
  - 2/ All water deliveries were for Azusa/Glendora deliveries
  - 3/ Deliveries made through CenB-48.
  - 4/ Of the 5,254.90 AF, 258.5 AF was delivered through CenB-48.
  - 5/ Of the 9,186.20 AF, 564.6 AF was delivered through CenB-48.
  - 6/ Deliveries made through UD-SGP. Deliveries were for Azusa.
  - 7/ Of the 2,628.9 AF, 1,234.6 AF was delivered through UD-SGP.
  - 8/ Of the 3,482.1 AF, 745.3 AF was delivered through CenB-48.
  - 9/ Of the 4,729.3 AF, 1,626.3 AF was delivered through CenB-48.
  - 10/ Of the 6,464.3 AF, 2,826.9 AF was delivered through CenB-48.
  - 11/ Of the 4,877.5 AF, 1,301.5 AF was delivered through CenB-48.
- \*July 2014 through October 2014 reflects 1,000 AF deduction made to Canyon Basin through UD-SGP.  
 January 2015 through April 2015 reflects CenB-48 adjustment from 10,000 AF to 6,500 AF.

2533

During September 2021, 13 wells were sampled under Title 22. Raw water results from active wells that do not pump to a treatment plant follow:

<u>Contaminant</u>	<u>Range (ppb)</u>	<u>MCL (ppb)</u>
PCE	ND - 3.2	5*
TCE	ND - 0.6	5*

In addition, 59 wells were sampled under Title 22 in October 2021.

\*Note: Based on rounding, results greater than or equal to 5.5 ppb are above an MCL.



## **PUBLIC NOTICE**

**Board of Directors:**

Anthony R. Fellow, Ph.D.,  
*Division 1*

Charles M. Treviño,  
*Division 2*

Ed Chavez,  
*Division 3*

Katarina Garcia,  
*Division 4*

Jennifer Santana,  
*Division 5*

The regular meeting of the Board of Directors  
scheduled for  
**November 10, 2021 at 8:00 AM is canceled.**



# MEMORANDUM



11.  
GENERAL MANAGER'S  
REPORT

## General Manager's Monthly Report November 17, 2021

### Imported Water Deliveries

On October 29, 2021, the Baldwin Park Key Well groundwater elevation was 183.6'. This level represents a decrease of about 1.7 feet from the month prior and about 17 feet lower than one year ago (represents approximately 136,000 acre-feet).

Combined storage in the San Gabriel Canyon as of November 2, 2021 was 10,301 AF (about 12% of capacity).

On November 2, 2021, San Gabriel Reservoir inflows were 11 cfs and release was 11 cfs. Morris Reservoir inflow was 9 cfs and release was 0 cfs. Any releases were diverted from the San Gabriel River at the Azusa Duarte intake for use by the Committee of Nine.

During October 2021, Upper District did not make deliveries through USG-3.

Measured rainfall at the Los Angeles Civic Center from July 1, 2021 through October 31, 2021 is 0.94 inches.

### MWD Water Supply Conditions as of November 1, 2021 are summarized as follows:

Reservoir	Capacity*	Current Storage (%, Volume)	Notes
San Luis	2.04 MAF	15%, 258 TAF	About 294 TAF less in State Water Project (SWP) than this time last year
Oroville Res.	3.54 MAF	28%, 982 TAF	About 519 TAF less than this time last year
D. Valley Lake	810 TAF	75%, 611 TAF	About 95 TAF less than this time last year
Lake Powell	24.3 MAF	30%, 7.21 MAF	About 3.79 MAF less than this time last year
Lake Mead	26.1 MAF	35%, 9.03 MAF	About 1.23 MAF less than this time last year

\*Storage volumes are in units of Million Acre-Feet (MAF), or Thousand Acre-Feet (TAF)

## Proposition 84 – Upper District Recycled Water Projects

Upper District submitted three projects as part of the Proposition 84, Round 3, Part 1 funding, in partnership with the producers. These projects were among the Greater LA IRWMP projects selected for grant funding and are summarized as follows:

- Rose Hills Memorial Park Retrofit

Work is complete and increase use of recycled water for irrigation is anticipated to be 600 acre-feet per year (AFY). The budget for construction of this project was \$1 million with an offset of up to \$0.50 million in funding. Funds received from DWR have been disbursed to Rose Hills.

- The San Gabriel Valley Water Company, South El Monte and El Monte Extension

The total AF of conversion is estimated at 72 AFY for the initial phase. The construction estimate is \$3.8 million for the first phase of the project. This project was approved for up to \$1.28 Million in offsetting grants from DWR. Funds received from DWR have been disbursed to SGVWC. Construction of the South El Monte and El Monte initial phase expansion is complete.

- The La Puente Valley County Water District Project

This project provides for conversion of approximately 60 AFY. The construction estimate is \$2 million and is anticipated to receive up to \$0.43 million in Proposition 84 funding. Construction of the new recycled water pipeline is complete, including the bridge crossing at Patriot Place and San Jose Creek and the connection to the City of Industry's recycled water transmission main. This project will also receive funding from Metropolitan's Local Resources Program based on a sliding scale incentive over 25 years.

LPVCWD is currently working on the project completion and customer connections.

Upper District anticipates completing the grant reconciliation and requesting for the release of retention by the first quarter of 2022.

## Water Use Efficiency

### SoCal WaterSmart Rebates

A total of \$13,362.25 has been paid out in residential rebates and \$441.08 in commercial rebates through October 2021.

### Water Filling Station Pilot Program

Through its Water Filling Station Program, Upper District raises awareness about sustainability while reducing the amount of disposable one-time use plastic bottles. The program results in water savings from reduced plastic bottle production, helps mitigate microplastic pollution in our local waterways, as well as reduces greenhouse gas emissions.

Staff is working with the consultant to finalize an installation schedule for the 25 backordered units that were recently received. 20 units will be installed in the West Covina Unified School District, 3 units in South Pasadena and 2 units in Valley County Water District's service area. Staff is also working to site 24 additional units to complete the project in the coming months.



### Water Smart Home Program

Staff has been busy marketing and tracking customer sign ups since the roll out of our new Water Smart Home Program in mid-June. The program offers qualifying residents an opportunity to choose up to six types of water conservation items to be installed at their home, free of charge, by a licensed contractor. This cutting-edge program focuses on bringing water use efficiency to households within its underserved communities by providing access to new water efficient technologies while alleviating the financial burden of installation costs for participants. Since the start of the program, 69 homes have been approved and retrofitted with water efficient devices.

### **Education and Outreach**

#### Sustainable Watershed Education Program

Staff has been working with the Discovery Science Foundation to provide an education program to 4<sup>th</sup>-7<sup>th</sup> grade students within the District boundaries. Currently, the program covers the basics of a watershed, pollution factors, and conservation ideas. Through September 2021, 69 students received the program so far this school year and five additional classes with 118 additional students are scheduled this month.

#### Water Conservation Webinar Series

Staff has scheduled a webinar for the Fall and is working with consultants to ensure that there are numerous workshops or webinars for Spring 2022. The first webinar for FY 21/22 was:

*Compost: Building the Soil Sponge*

*Wednesday, November 10<sup>th</sup>, 6:00pm – 7:00pm*

*145 registered participants as of 11/8.*

### **Safe Clean Water Program**

#### Regional Oversight Committee (ROC)

- Did not meet.

#### Scoring Committee

- Met on October 19, 2021 and discussed Ex Parte Communication Disclosure and Scoring of Feasibility Studies.

#### Upper San Gabriel River (USGR) WASC

- Met on Thursday, October 28, 2021 and heard presentations on the Glendora Avenue Green Streets project, the Marchant Park project, and the Pelota Park project.

#### Rio Hondo WASC

- Met on Tuesday, October 19, 2021 and heard presentations for Scientific Studies Program. The first presentation was on the Community Garden Stormwater Capture Investigation, and the second presentation was on the Regional Pathogen Reduction Study. The WASC also approved the Rio Hondo Strategic Outreach and Engagement Plan.

#### FY 21-22 REGIONAL PROGRAM STORMWATER INVESTMENT PLANS (SIPS)

Following approval by the ROC on June 29, final recommendations for all nine Watershed Areas were presented to the Board of Supervisors on September 15, 2021. The SIPS were approved by the Board.



With approval of the SIPs, Transfer Agreements for the Infrastructure Program and Scientific Studies will be prepared and distributed to the recipients, and Technical Resources Program recipients will be contacted by the Los Angeles County Flood Control District (District).

**Federal Update**

The House of Representatives passed HR 3684 (DeFazio, D-OR) the Infrastructure Investment and Jobs Act and is expected to be signed into law shortly. The \$1.2T bill includes \$550 billion in direct appropriations to the federal agencies (identified below) beyond their fiscal year budgets for the next 5 years.

The bill provides the Bureau of Reclamation with an additional \$8.3 billion, or \$1.66 billion per year. Highlights include the following:

<b>Bureau of Reclamation Program</b>	<b>Total Funding</b>
Large Scale Water Recycling Projects	\$450 M
Title XVI Water Recycling Projects	\$550 M
Water Storage	\$1.15 B
WaterSMART	\$400 M
Safety of Dams	\$500 M
Colorado River Drought Contingency Plans	\$300 M

The bill also provides \$48.4 billion in direct appropriations to the Environmental Protection Agency over the next 5 years, or \$9.68 billion per year. Highlights include the following:

<b>EPA Program</b>	<b>Total Funding</b>
Drinking Water State Revolving Fund	\$11.7 B
Clean Water State Revolving Fund	\$11.7 B
Lead Service Line Replacement	\$15 B
Emerging Contaminants, with a focus on PFAS	\$10 B

The House also passed a rule permitting and governing House debate on the Build Back Better Act (BBBA) on a party line vote of 221-213. The Closed Rule will allow for no amendments (other than an amendment in the nature of a substitute) and two hours of general debate divided equally between proponents and opponents of the BBBA. The BBBA is expected to be considered the week of November 15. If passed, the BBBA still needs to be approved by the Senate before it can become law. The bill includes tax parity for

water conservation, a top priority for Upper District and the water industry, and additional funding for water programs at EPA and Bureau of Reclamation over the next 10 years as described in the table below.

<b>Build Back Better Act</b>	<b>Total Funding</b>
<b>Bureau of Reclamation</b>	
Large Scale Water Recycling Projects	\$100 M
Conveyance Repair	\$25 M
Salton Sea and other Inland Water Bodies Restoration	\$100 M
<b>Environmental Protection Agency</b>	
Lead Service Line Replacement	\$9 B
Low Income Household Water Assistance Program	\$225 M
Alternative Water Source Program	\$125 M

**Finance and Administration**

Total operating expenses for the month ended September 30, 2021 amount to \$5.5 million or 14.9% of budgeted amounts for fiscal year 2021/22. Total operating revenues for the same period amount to \$4.4 million or 11.7% of budgeted revenue for fiscal year 2021/22. Year-to-date revenue includes the first of four payments of \$250,000 each from Sunny Slope Water Company (SSWC) to return grant funds provided by Upper District in 2011 for the construction of a liquid-phase granular activated carbon treatment vessels. There were no major capital expenditures for the month. The budget variance summary and detailed reports are included in the consent calendar.

On September 30, 2021, Upper District has about 8,000 acre-feet of water in its cyclic storage account.

No new agreements were executed under the General Manager’s authority during September 2021.

**Summary Report for  
The Metropolitan Water District of Southern California  
Board Meeting  
November 9, 2021**

**CONSENT CALENDAR ITEMS – ACTION**

The Board:

Approved recommended ethics-related amendments to the Administrative Code.  
**(Agenda Item 7-1)**

Awarded a \$1,477,000 contract to Minako America Corporation (dba Minco Construction) for replacement of ozone power supply units at the Jensen plant; and authorized an agreement with CDM Smith Inc. in the amount not to exceed \$800,000 for engineering services to support Jensen ozone generation system rehabilitation. **(Agenda Item 7-2)**

Awarded a \$9.2 million contract to CSI Electrical Contractors, Inc. for Stage 2 electrical upgrades at the Mills plant; and authorized the General Manager to grant permanent easement to Riverside Public Utilities; and authorized an increase of \$830,000 to the agreement with Lee & Ro, Inc. for a new not-to-exceed amount of \$1,927,000.  
**(Agenda Item 7-3)**

Awarded a \$6,044,896.76 contract to Northwest Pipe Company to furnish 1,300 feet of welded steel pipe and fittings to rehabilitate a portion of the Etiwanda Pipeline.  
**(Agenda Item 7-4)**

Awarded \$3,280,920 contract to J.F. Shea Construction, Inc. for the lining of Cholla Wash cut-and-cover conduit along the Colorado River Aqueduct. **(Agenda Item 7-5)**

Adopted the Legislative Priorities and Principles for 2022. **(Agenda Item 7-6)**

Approved Metropolitan's annual membership in the North American Transmission Forum and authorized a one-time application fee of \$5,000 and annual dues payment of \$28,500.  
**(Agenda Item 7-7)**

Adopted resolution as modified Declaring a Regional Drought Emergency.  
**(Agenda Item 7-8)**

Authorized changes to the Turf Replacement Programs; and (a) authorized increase of the Turf Replacement Program incentive for public agencies from \$2 to \$3 per square foot; and (b) authorized increase of the square footage maximum to 200,000 square feet for public agency projects; and (c) authorized turf replacement public agency assistance program; authorized changes to the Member Agency Administered Funds Program to include a public agency local project category; authorized expansion and changes to the Pre-1994 Multi-Family Property Toilet Replacement Program; and (a) authorized one additional funding

cycle for the installation of 20,000 toilets; and (b) authorized change to eliminate tiered incentive and offer flat incentive of \$250 for all eligible toilets; authorized expansion of SoCal Gas Direct Install Program. **(Agenda Item 7-9)**

Authorized implementation of the Municipal Leak Detection and Repair Grant Pilot Program. **(Agenda Item 7-10)**

Adopted the resolution to support Metropolitan's application for United States Bureau of Reclamation grant funding of \$2 million to provide supplemental funding for public agency landscapes in the Turf Replacement Program; authorized the General Manager to accept grant funds, if awarded; and authorized the General Manager to enter into a contract with United States Bureau of Reclamation for the grant funds, if awarded. **(Agenda Item 7-11)**

Authorized the General Manager to enter into a Program agreement with the Quechan Tribe and seasonal fallowing agreements with farmers within the Quechan tribal land. Additionally, approved payment of up to \$1.6 million for the 2022 and 2023 fallowing seasons. **(Agenda Item 7-12)**

Rescinded the Board's June 8, 2021 action authorizing the General Manager to enter into a Local Resources Program (LRP) agreement with the Municipal Water District of Orange County (MWDOC) and Santa Margarita Water District (SMWD) for the Las Flores Recycled Water Expansion Project (Las Flores Project); reviewed and considered SMWD's approved Final Mitigated Negative Declaration and Addendum for the Las Flores Project and take related CEQA actions; and, after the disclosure of a remote financial interest under Government Code Section 1090 (Section 1090) and director recusal, considered and authorized an LRP agreement with MWDOC and SMWD for the Las Flores Project; and rescinded the Board's December 13, 2016 actions authorizing the General Manager to enter into LRP agreements with MWDOC and SMWD for the Lake Mission Viejo Advanced Purification Water Treatment Facilities (Lake Mission Viejo Facilities) and with MWDOC and the El Toro Water District (ETWD) for the El Toro Recycled Water System Expansion Phase II Project (El Toro Project); after the disclosure of a remote financial interest under Section 1090 and director recusal, considered and authorized LRP agreements with MWDOC and SMWD for the Lake Mission Viejo Facilities and with MWDOC and ETWD for the El Toro Project; and authorized retroactive LRP payments in the amounts of \$522,000 and \$110,000 for the Lake Mission Viejo Facilities and El Toro Project, respectively, as credit against returned payments in the same amount. **(Agenda Item 7-13)**

Authorized an increase of \$985,000 to an agreement with PlanNet, LLC for a new not-to-exceed amount of \$2.885 million for professional services in support of the Datacenter Modernization Relocation project. **(Agenda Item 7-14)**

Authorized an increase of \$150,000, to a maximum amount not to exceed \$250,000 for the workers' compensation legal services contract with the law firm Kegel, Tobin & Truce A.P.C. **(Agenda Item 7-15)**

**CONSENT CALENDAR OTHER ITEMS – ACTION**

Adopted resolution to continue remote teleconference meetings pursuant to the Brown Act Section 54953(e) for meetings of Metropolitan’s legislative bodies for a period of 30 days. **(Agenda Item 6B)**

Inducted new Director Nancy Sutley from the city of Los Angeles. **(Agenda Item 6C)**

Nancy Sutley was appointed to the Bay-Delta Committee, Legal and Claims Committee, and Real Property and Asset Management Committee. **(Agenda Item 6D)**

**OTHER MATTERS AND REPORTS**

Department Head Performance Evaluations. **(Agenda Item 10-1) (heard in closed session)**

Reported on Department Head 2020 Salary Survey. **(Agenda Item 10-2)**

Approved Compensation Recommendations for General Counsel, General Auditor, and Ethics Officer. **(Agenda Item 10-3)**

**THIS INFORMATION SHOULD NOT BE CONSIDERED THE OFFICIAL MINUTES OF THE MEETING.**

All current month materials, and materials after July 1, 2021 are available on the public website here: <https://mwdh2o.legistar.com/Calendar.aspx>

This database contains archives from the year 1928 to June 30, 2021:  
<https://bda.mwdh2o.com/Pages/Default.aspx>

## Summary Report for the San Gabriel Basin Water Quality Authority October 20, 2021

### **Action/Discussion**

1. Update to Procedure 40 – Merit Salary Increases and Annual Cost of Living Allowance (COLA).  
The Board unanimously approved the update to procedure 40 – Merit Salary Increases and annual COLA.
2. ACWA Election for President and Vice-President.  
The Board unanimously approved the ACWA Nominating Committee’s recommended slate of Pamela Tobin for President and Cathy Green for Vice-President.
3. Resolution No. 21-005 regarding AB 361.  
The Board unanimously adopted Resolution No. 21-005 as presented.

### **Future Board and Committee Meetings**

Administrative/Finance Committee Meeting – Tuesday, November 9, 2021 at 10:00 a.m.

Legislative/Public Information Committee Meeting – Wednesday, November 10, 2021 11:00 a.m.

WQA Board Meeting – Wednesday, November 17, 2021 at 12:00 p.m.

Summary Report for the  
Main San Gabriel Basin Watermaster  
Regular Board Meeting  
October 6, 2021

**Request from City of Arcadia to Purchase 5,400 Acre-Feet of Water from Upper San Gabriel Valley Municipal Water District for Producer Cyclic Storage**

The Board unanimously approved and authorized the purchase of water from Upper District as presented.

**Request from California American Water – Duarte System to Purchase 2,100 Acre-Feet of Water and from California American Water – San Marino System to Purchase 2,900 Acre-Feet of Water from Upper San Gabriel Valley Municipal Water District for Producer Cyclic Storage**

The Board unanimously approved and authorized the purchase of water from Upper District as presented.

**Authorization to Execute Extension Agreement for Valley View Mutual Water Company Producer Cyclic Storage Account**

The Board unanimously authorized the extension agreement as presented.

**Receive and File Three-Year Purchased Water Plan for Fiscal Year (FY) 2021-22 to 2023-2024**

The Board unanimously authorized the Three-year Purchased Water Plan for FY 2021-22 to 2023-24 be received and filed.

**Attorney's Report**

The Attorney reported that staff recently attended the status conference regarding the Main San Gabriel Basin conditions. He provided an overview on the litigation matter related to the California River Act vs. City of Vacaville under the Resource Conservation and Recovery Act (RCRA).

**Engineer's Report**

The Consulting Engineer reported on current basin and water supply conditions as well as canyon storage. He also provided an overview on imported water deliveries. He then stated that all three landfills were inspected and found to be operating normally with no violations.

**Executive Officer's Report**

The Executive Officer provided an overview on the potential Colorado River Water deliveries. He also provided an update on the process for the election of Producer Nominees for Watermaster for Calendar Year 2022. He stated the forms need to be submitted by October 29, 2021.



# MEMORANDUM



**15.**  
**DIRECTORS'**  
**REPORT (AB 1234)**

**Directors' Activity Report – (AB 1234)**  
*In accordance with CA Government Code Section 53232.3 (d)*  
**October 2021**

**ANTHONY R. FELLOW, Division 1**

Date	Event	Description
	No reportable activity.	

**CHARLES M. TREVIÑO, Division 2**

Date	Event	Description
October 18-19, 2021	CalMutuals JPRIMA 2021	Discussions: Water shortage contingency plan guidance for small and large systems, best practices in development and support of internship programs, cybersecurity risk management needs and best practices for small water systems.

**ED CHAVEZ, Division 3**

Date	Event	Description
	No reportable activity.	

**KATARINA GARCIA, Division 4**

Date	Event	Description
	No reportable activity.	

**JENNIFER SANTANA, Division 5**

Date	Event	Description
	No reportable activity.	