



THREE VALLEYS MUNICIPAL WATER DISTRICT REGULAR BOARD MEETING AGENDA

1021 E. Miramar Avenue, Claremont, CA 91711
February 16, 2022 – 8:00 AM

The mission of Three Valleys Municipal Water District is to supplement and enhance local water supplies to meet our region’s needs in a reliable and cost-effective manner.

SPECIAL NOTICE OF TELECONFERENCE ACCESSIBILITY

Pursuant to the provisions of Assembly Bill 361, and in response to the COVID-19 outbreak and as a precaution to our Board of Directors, staff and the public, Three Valleys MWD will hold its Board meeting via teleconference. The public’s physical attendance at the District is not allowed. The public may participate in the teleconference by registering at the link below:

https://tvmwd.zoom.us/webinar/register/WN_dmEQjCUZS3O4eM-hXoS4IQ
(Dial-in instructions are provided after registering at the link above)

Any member of the public wishing to participate in public comment may do so in any of the following manners: (1) when prompted by the President during the public comment period, (2) by filling out the electronic speaker’s card at the following link <https://arcg.is/0z5GqO> prior to the close of public comment, or (3) by sending an email to naguirre@tvmwd.com prior to the close of public comment.

- | | |
|--|---------|
| 1. CALL TO ORDER | ROBERTO |
| 2. FLAG SALUTE | ROBERTO |
| 3. ROLL CALL | AGUIRRE |
| <p>Jody Roberto, President
 Brian Bowcock, Vice President
 Carlos Goytia, Secretary
 Mike Ti, Treasurer
 David De Jesus, Director
 Bob Kuhn, Director
 Danielle Soto, Director</p> | |
| 4. AGENDA REORDER/ADDITIONS [<i>Government Code Section 54954.2(b)(2)</i>] | ROBERTO |
| <p>Additions to the agenda may be considered when two-thirds of the board members present determine a need for immediate action, and the need to act came to the attention of TVMWD after the agenda was posted; this exception required a degree of urgency. If fewer than two-thirds of the board members are present, all must affirm the action to add an item to the agenda. The Board shall call for public comment prior to voting to add any item to the agenda after posting.</p> | |
| 5. PRESENTATION | ROBERTO |
| <p>Senator Bob J. Archuleta, 32nd Senate District</p> | |

6. PUBLIC COMMENT (*Government Code Section 54954.3*)

ROBERTO

Opportunity for members of the public to directly address the Board on items of public interest within its jurisdiction. The public may also address the Board on items being considered on this agenda. TVMWD requests that all public speakers complete a speaker's card and provide it to the Executive Assistant.

We request that remarks be limited to three minutes or less. Pursuant to Government Code Section 54954.3, if speaker is utilizing a translator, the total allotted time will be doubled.

7. CONSENT CALENDAR

ROBERTO

The Board will consider consent calendar items 7.A – 7.G listed below. Consent calendar items are routine in nature and approved by a single motion. Any member of the Board may request that a specific item be pulled from the consent calendar for further discussion.

A. RECEIVE, APPROVE AND FILE MINUTES, JANUARY 2022

- January 5, 2022 – Regular Board Meeting
- January 19, 2022 – Regular Board Meeting

B. RECEIVE, APPROVE AND FILE FINANCIAL REPORTS AND INVESTMENT UPDATE, JANUARY 2022

- Change in Cash and Cash Equivalents Report
- Consolidated Listing of Investment Portfolio and Investment Report
- YTD District Budget Monthly Status Report
- Warrant List

C. IMPORTED WATER SALES, JANUARY 2022

The Board will review the imported water sales report for January 2022.

D. MIRAMAR OPERATIONS REPORT, JANUARY 2022

The Board will review the Miramar Operations report for January 2022.

E. APPROVE DIRECTOR EXPENSE REPORTS, JANUARY 2022

The Board will consider approval of the January 2022 Director expense reports that include disclosure of per diem requests for meeting attendance and itemization of any expenses incurred by TVMWD.

F. FY 2021-22 SECOND QUARTER RESERVE SCHEDULE

The Board will be provided a FY 2021-22 second quarter update of TVMWD's reserve schedule.

G. ADOPT RESOLUTION NO. 22-02-917 CONTINUING REMOTE TELCONFERENCE MEETINGS PURSUANT TO THE PROVISIONS OF ASSEMBLY BILL 361

The Board will consider adopting Resolution No. 22-02-917 authorizing the continuation of remote teleconference meetings pursuant to AB 361.

BOARD ACTION REQUIRED 7.A – 7.G

Staff Recommendation: Approve as Presented

8. ACTION AGENDA LITCHFIELD

The following items on the Action Agenda call for discussion and action by the Board. All items are placed on the agenda so that the Board may discuss and take action on the item if the Board is so inclined.

A. ADOPT RESOLUTION NO. 22-02-918 RECOGNIZING ROSE PEREA FOR HER YEARS OF SERVICE AT ROWLAND WATER DISTRICT ROBERTO

BOARD ACTION REQUIRED 8.A

Staff Recommendation: Approve as Presented

B. APPROVE THE FY 2022-23 STRATEGIC PLAN LINTHICUM

The Board will consider approval of the FY 2022-23 Strategic Plan.

BOARD ACTION REQUIRED 8.B

Staff Recommendation: Approve as Presented

9. REPORTS LITCHFIELD

The Executive Leadership Team will provide brief updates on existing matters under their purview and will be available to respond to any questions thereof.

A. LEGISLATIVE UPDATE, FEBRUARY 2022 HOWIE

The Board will be provided a current legislative status update.

B. ACWA JPIA RISK MANAGEMENT UPDATE ROBLES

The Board will be provided an update on TVMWD's risk management standings with ACWA JPIA.

10. CLOSED SESSION ROBERTO

A. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
[Government Code Section 54956.9(d)(1)]

Name of Case: San Diego County Water Authority v. Metropolitan Water District of Southern California, et al., San Francisco County Superior Court Case No. CPF-14-514004

(Consolidated with Case Nos. CPF-16-515282 and CPF-18-516389)

B. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
[Government Code Section 54956.9(d)(1)]

Name of Case: Chino Basin Municipal Water District v. City of Chino, et al., San Bernardino County Superior Court Case No. RCV RS 51010

C. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION

- Significant exposure to litigation pursuant to Government Code Section 54956.9(d)(2)
- One potential case

11. DIRECTORS'/GENERAL MANAGER'S ORAL REPORTS

ROBERTO

Directors may report on activities for meetings to which they are assigned to serve as the representative or alternate of TVMWD and on other areas of interest.

12. FUTURE AGENDA ITEMS

ROBERTO

13. ADJOURNMENT AND NEXT MEETING

ROBERTO

The Board will adjourn to a regular Board Meeting on March 2, 2022 at 8:00 AM.

In compliance with the Americans with Disabilities Act Government Code Section 54954.2(a), if special assistance is needed to participate in this public meeting, please contact the Executive Assistant at (909) 621-5568 at least 24 hours prior to the meeting.

Pursuant to Government Code Section 54957.5, materials related to an item on this agenda submitted after distribution of the agenda packet will be posted on the TVMWD website at www.threevalleys.com.

Three Valleys MWD Board meeting packets and agendas are available for review at www.threevalleys.com.

MINUTES
REGULAR BOARD OF DIRECTORS MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT
VIA TELECONFERENCE

Wednesday, January 5, 2022
8:00 a.m.

I. CALL TO ORDER

The Board meeting was called to order at 8:00 a.m. via teleconference. The presiding officer was President Bob Kuhn.

2. FLAG SALUTE

The flag salute was led by President Kuhn.

3. ROLL CALL

Roll call was taken with a quorum of the Board present.

DIRECTORS PRESENT

Bob Kuhn, President
David De Jesus, Vice President
Carlos Goytia, Secretary
Brian Bowcock, Treasurer
Jody Roberto, Director
Danielle Soto, Director
Mike Ti, Director

STAFF PRESENT

Matthew Litchfield, General Manager
Steve Kennedy, Legal Counsel
Nadia Aguirre, Executive Assistant
Dominique Aguiar, Operations Supervisor
Liz Cohn, Senior Financial Analyst
Freeman Ensign, Operations Supervisor
Karen Harberson, Compliance Specialist
Kirk Howie, Chief Administrative Officer
Steve Lang, Chief Operations Officer
Sylvie Lee, Chief Water Resources Officer
James Linthicum, Chief Financial Officer
Kevin Panzer, Assistant Engineer
Robert Peng, I.T. Manager
Ben Peralta, Project Manager
Viviana Robles, Human Resources/Risk Manager
Esther Romero, Accounting Technician
Marissa Turner, Admin./Communications Assistant

Virtual Attendees: Ed Chavez, Water Quality Authority; Tom Coleman, Rowland Water District; Courtney Degener, Cadiz Inc.; Neal Desai, National Parks Conservation Association; Chris Diggs, City of Pomona; Henry Fung; Rick Hansen, Cal Poly Pomona; Kevin Hayakawa, Walnut Valley Water District; Ed Hilden, Walnut Valley Water District; Erik Hitchman, Walnut Valley Water District; Richard Lambros, Engineering Contractors' Association; Robert Leamy, Rowland Water District; Todd Leishman, Best Best & Krieger LLP; Ben Lewis, Golden State Water Company; Tony Lima, Rowland Water District; Lily Lopez, Walnut Valley Water District; Szu Lu, Rowland Water District; Myra Malner, Rowland Water District; John Mendoza, resident; Dave Michalko, Valencia Heights Water Company; Dusty Moasio, Rowland Water District; Carolee Monroe, League of Women Voters; John Monsen, Sierra Club; Stephanie Moreno, Water Quality Authority;

Ghazal S., Assemblymember Chen's Office; Sherry Shaw, Walnut Valley Water District; Jennifer Stark, City of Claremont; Lisa Tarpin, Southern California Group.

4. AGENDA REORDER/ADDITIONS

No reorder or additions to the agenda were requested.

Director Soto stated that she had requested a Bonanza Springs study update at the previous board meeting. Due to the number of items on the agenda today and to complete other business, Director Soto requested to delay that item on the agenda.

5. PUBLIC COMMENT

Stacey Doolittle submitted a public comment to be read on her behalf.

Neal Desai commented on the Bonanza Spring study.

John Monsen commented on the Bonanza Spring study.

6. PUBLIC HEARING – 2022 THREE VALLEYS MUNICIPAL WATER DISTRICT REDISTRICTING

President Kuhn opened Redistricting Public Hearing No. 3 at 8:13 a.m.

Todd Leishman from Best, Best & Krieger, LLP summarized the results of the census and draft maps with demographic information. At Public Hearing No. 2 held on December 15, 2021, the Board decided the ad hoc committee, consisting of Directors De Jesus, Goytia and Soto, would discuss map option C with changes. The ad hoc committee met and option Cv2 was developed and brought forth for discussion at today's public hearing. The total deviation for map option Cv2 is 4.31%.

No public comment was received for Redistricting Public Hearing No. 3.

Director Soto motioned and Director Roberto seconded to close the public hearing at 8:26 a.m.

Moved: Director Soto	Second: Director Roberto
Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti	
Noes:	
Absent:	
Motion No. 22-01-5345 to Close Redistricting Public Hearing No. 3	
Motion passed 7-0	

7. CONSIDER ADOPTION OF RESOLUTION NO. 22-01-912 FOR TVMWD REDISTRICTING PROCESS

Upon motion and second of map option Cv2, and no further discussion, President Kuhn called for a roll call vote.

Moved: Director Soto	Second: Director Ti
Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti	
Noes:	
Absent:	
Motion No. 22-01-5346 Adopting Resolution No. 22-01-912 with map option Cv2	
Motion passed 7-0	

8. ACTION AGENDA

A. CY 2022 BOARD OFFICERS

The Board discussed a slate of officers for CY 2022. Director Soto chaired the ad hoc committee with Director Bowcock and Director Ti. Director Soto reported the main objective of the ad hoc committee was a desire for change and for the health of the Board to achieve integration between the longer serving members and members serving a shorter time. The ad hoc committee's recommended slate for CY 2022 is as follows:

President – Jody Roberto
 Vice President – David De Jesus
 Secretary – Carlos Goytia
 Treasurer – Brian Bowcock

President Kuhn confirmed with Director Roberto the acceptance of the nomination of President. Upon acceptance, President Kuhn moved, and Vice President De Jesus seconded the motion. A roll call vote was taken as follows:

Moved: Director Kuhn	Second: Director De Jesus
Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti	
Noes:	
Absent:	
Motion No. 22-01-5347 CY 2022 Board President Roberto	
Motion passed 7-0	

President Kuhn confirmed with Vice President De Jesus if he accepted the nomination of Vice President. Vice President De Jesus offered and nominated the Vice President position to Director Bowcock. Upon acceptance by Director Bowcock, a roll call vote was taken as follows:

Moved: Director De Jesus	Second: Director Kuhn
Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti	
Noes:	
Absent:	
Motion No. 22-01-5348 CY 2022 Board Vice President Bowcock	
Motion passed 7-0	

President Kuhn suggested combining the Treasurer and Secretary position. After discussion amongst the Board, it was decided the Treasurer and Secretary positions would remain separate.

President Kuhn confirmed with Director Goytia the acceptance of the nomination of Secretary. Upon acceptance, President Kuhn moved, and Vice President De Jesus seconded the motion. A roll call vote was taken as follows:

Moved: Director Kuhn	Second: Director De Jesus
Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti	
Noes:	
Absent:	
Motion No. 22-01-5349 CY 2022 Board Secretary Goytia	
Motion passed 7-0	

President Kuhn confirmed with Director Ti the acceptance of the nomination of Treasurer. Upon acceptance, President Kuhn moved, and Vice President De Jesus seconded the motion. A roll call vote was taken as follows:

Moved: Director Kuhn	Second: Director De Jesus
Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti	
Noes:	
Absent:	
Motion No. 22-01-5350 CY 2022 Board Treasurer Ti	
Motion passed 7-0	

The final CY 2022 Board Officers slate is as follows:

President – Jody Roberto
 Vice President – Brian Bowcock
 Secretary – Carlos Goytia
 Treasurer – Mike Ti

President Kuhn requested to discuss CY 2022 Board Appointments and the future selection of Board Officers at the January 19, 2022 board meeting. President Kuhn continued to preside over the remainder of the board meeting.

9. GENERAL MANAGER'S REPORT**A. KEY PERFORMANCE METRICS**

Chief Finance Officer Linthicum and I.T. Manager Peng developed a Key Performance Metrics dashboard to provide relevant TVMWD information and progress made throughout the year. Chief Finance Officer Linthicum provided an overview of the dashboard which features Miramar Sales, Stored Groundwater, Water Quality, Legislative Bills and Capital Projects. The dashboard is available on the Board of Directors SharePoint site.

B. PWR JOINT WATER LINE PUMPBACK AGREEMENT

General Manager Litchfield worked with the Pomona-Walnut-Rowland Joint Water Line Commission (PWR) to develop the PWR Joint Water Line Pump Back Agreement. The agreement memorializes the temporary capacity rights for TVMWD from the joint water line at a nominal capacity of up to 15 cfs under either emergency conditions or planned outages. The agreement has a term of 10 years with automatic renewal every 10 years up to a maximum of 50 years. This item will be brought back at a future meeting for consideration of approval. After TVMWD approval, the agreement will go to the PWR Commission for approval.

C. LAFCO NOMINATION OF CANDIDATES FOR SPECIAL DISTRICT VOTING MEMBER AND SPECIAL DISTRICT ALTERNATE MEMBER

A memorandum from Lagerlof, LLP was received at TVMWD on December 8, 2021 announcing the LAFCO nomination of candidates for special district voting member and special district alternate member. Nominations must be received at Lagerlof's office by February 18, 2022. President Kuhn emphasized the importance of LAFCO for special districts.

Director Bowcock stated he would like to discuss CY 2022 Board Appointments with new Board President Roberto. He thanked President Kuhn for his years of service as TVMWD President and the excellent job he has done.

President Kuhn thanked staff for their efforts during his time as President and urged the Board to keep focus and continue to work together.

10. CLOSED SESSION

The Board convened into closed session at 9:20 a.m. to discuss the following item:

A. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION

- Significant exposure to litigation pursuant to Government Code Section 54956.9(d)(2)
- One potential case

The Board reconvened to regular session at 10:15 a.m. Legal Counsel Kennedy advised there was no reportable action.

President Kuhn departed the meeting at the end of closed session and Vice President De Jesus presided over the remainder of the meeting.

11. FUTURE AGENDA ITEMS

No future agenda items were requested.

12. ADJOURNMENT AND NEXT MEETING

The Board adjourned at 10:17 a.m. to the next regular meeting scheduled for Wednesday, January 19, 2022. Vice President De Jesus stated it has been a pleasure serving as TVMWD Vice President.

Bob Kuhn
President, Board of Directors

Recorded by: Nadia Aguirre
Executive Assistant

MINUTES
REGULAR BOARD OF DIRECTORS MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT
VIA TELECONFERENCE

Wednesday, January 19, 2022
8:00 a.m.

I. CALL TO ORDER

The Board meeting was called to order at 8:00 a.m. via teleconference. The presiding officer was President Jody Roberto.

2. FLAG SALUTE

The flag salute was led by President Roberto.

3. ROLL CALL

Roll call was taken with a quorum of the Board present.

DIRECTORS PRESENT

Jody Roberto, President
Brian Bowcock, Vice President
Carlos Goytia, Secretary
Mike Ti, Treasurer
David De Jesus, Director
Bob Kuhn, Director
Danielle Soto, Director

STAFF PRESENT

Matt Litchfield, General Manager
Steve Kennedy, Legal Counsel
Dominique Aguiar, Operations Supervisor
Nadia Aguirre, Executive Assistant
Liz Cohn, Senior Financial Analyst
Freeman Ensign, Operations Supervisor
Karen Harberson, Compliance Specialist
Kirk Howie, Chief Administrative Officer
Steve Lang, Chief Operations Officer
Sylvie Lee, Chief Water Resource Officer
James Linthicum, Chief Financial Officer
Kevin Panzer, Assistant Engineer
Robert Peng, I.T. Manager
Ben Peralta, Project Manager
Viviana Robles, Human Resources/Risk Manager
Esther Romero, Accounting Technician
Marissa Turner, Admin./Communications Assistant

Virtual Attendees: Ray Baca, Engineering Contractors' Association; Josh Byerrum, Walnut Valley Water District; Ed Chavez, Upper San Gabriel Valley Municipal Water District; Chris Clarke, National Parks Conservation Association; Tom Coleman, Rowland Water District; Courtney Degener, Cadiz Inc; Kelly Gardner, Main San Gabriel Basin Watermaster; Rick Hansen, Cal Poly Pomona; Kevin Hayakawa, Walnut Valley Water District; Edwin Hilden, Walnut Valley Water District; Erik Hitchman, Walnut Valley Water District; Richard Lambros, Engineering Contractors' Association; Ben Lewis, Golden State Water Company; Tony Lima, Rowland Water District; Szu Lu, Rowland Water District; Myra Malner, Rowland Water District; John Mendoza; Dave Michalko, Valencia Heights Water Company; Dusty Moisiso, Rowland Water District; Tom Monk, Walnut Valley Water District; Carolee Monroe,

League of Women Voters; Stephanie Moreno, Water Quality Authority; Bob Pence, Congresswoman Napolitano's Office; Alicia Pike; Sherry Shaw, Walnut Valley Water District; Jennifer Stark, City of Claremont; Jon Switalski, Rebuild SoCal Partnership; Lisa Tarpin, Southern California Group; Dave Warren, Rowland Water District; Anthony Zampello, Main San Gabriel Basin Watermaster.

4. AGENDA REORDER/ADDITIONS

No reorder or additions to the agenda were requested.

5. PUBLIC COMMENT

Ray Baca congratulated the new board leadership and conveyed appreciation of outgoing President Kuhn and Vice President De Jesus. He also commented on regional water supply.

Jon Switalski welcomed the new board leaders and extended an invitation to meet with organization leaders to discuss delivery of quality water in the area.

Alicia Pike submitted a public comment to be read on her behalf.

Chris Clarke congratulated the new board officers and commented on the Cadiz project.

6. CONSENT CALENDAR

The Board was asked to consider consent calendar items 6.A – 6.F for the January 19, 2022 Board meeting that included: (6.A) Receive, Approve and File Minutes, December 15, 2021; (6.B) Receive, Approve and File Financial Reports and Investment Update, December 2021; (6.C) Imported Water Sales, December 2021; (6.D) Miramar Operations Report, December 2021; (6.E) Approve Director Expense Reports, December 2021; (6.F) Resolution No. 22-01-913 Continuing Remote Teleconference Meetings Pursuant to the Provisions of Assembly Bill 361.

Upon motion and second, President Roberto called for discussion. There being no discussion, President Roberto called for a roll call vote.

Moved: Director Kuhn

Second: Director Ti

Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti

Noes:

Absent:

Motion No. 22-01-5351 Approval of Consent Calendar Items 6.A – 6.F

Motion passed 7-0

7. ACTION AGENDA

A. RESOLUTION NO. 22-01-914 RECOGNIZING BOB KUHN FOR HIS YEARS OF SERVICE AS TVMWD PRESIDENT

President Roberto read Resolution No. 22-01-914 and thanked Director Kuhn for his years of service as President of the Board.

Director Kuhn thanked the Board and professional staff for an agency that is so well ran. Representing the community as a TVMWD board member has been a fun opportunity for Director Kuhn.

Vice President Bowcock thanked Director Kuhn for his leadership, especially with Chino Basin Watermaster and the Water Quality Authority.

Director Ti thanked Director Kuhn for his years of service and the opportunity to learn about TVMWD as a new board member.

Director Soto thanked Director Kuhn for his hospitality upon welcoming her to the TVMWD board.

Director Goytia stated Director Kuhn is a leader in the industry and considers him a water mentor.

Upon motion and second, President Roberto called for a roll call vote.

Moved: Director Roberto	Second: Director Soto
Ayes: Bowcock, De Jesus, Goytia, Roberto, Soto, Ti	
Noes:	
Abstain: Kuhn	
Motion No. 22-01-5352 Approval of Resolution No. 22-01-914	
Motion passed 6-0-1	

B. RESOLUTION NO. 22-01-915 RECOGNIZING DAVID DE JESUS FOR HIS YEARS OF SERVICE AS TVMWD VICE PRESIDENT

President Roberto read Resolution No. 22-01-915 and stated it is an honor to work with Director De Jesus.

Director De Jesus stated it is important to continue to work with each other. He thanked Director Kuhn for the many years of partnering together in the water industry. Director De Jesus will continue to support each of the board members.

Director Kuhn thanked Director De Jesus for teaching him about water and for mentoring him on Chino Basin Watermaster concerns.

Director Ti thanked Director De Jesus for everything he does and for welcoming him to the board.

Vice President Bowcock stated Director De Jesus' contributions to the water industry are fantastic and he has many accomplishments with Covina Irrigation, Chino Basin Watermaster and MWD.

Director Goytia stated he appreciated Director De Jesus knowledge and leadership and supporting him when he was newly elected at TVMWD.

Director Soto looks forward to working with Director De Jesus on Chino Basin Watermaster matters.

Upon motion and second, President Roberto called for a roll call vote.

Moved: Director Soto	Second: Director Kuhn
Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti	
Noes:	
Absent:	
Motion No. 22-01-5353 Approval of Resolution No. 22-01-915	
Motion passed 7-0	

C. RESOLUTION NO. 22-01-916 RECOGNIZING DAVE WARREN FOR HIS YEARS OF SERVICE AT ROWLAND WATER DISTRICT

General Manager Litchfield read Resolution No. 22-01-916 into the record.

Vice President Bowcock stated he looks forward to continuing working with Mr. Warren, especially now that he is a Water Buffalo. Vice President Bowcock appreciates everything he has done for Southern California Water Utilities Association (SCWUA) and wishes him all the best on his retirement.

Director De Jesus stated he has relied on Mr. Warren throughout the years with SCWUA matters.

Director Goytia stated Mr. Warren has always handled himself as a true gentleman and wished him all the best on his retirement.

Mr. Warren thanked TVMWD Board and staff for the honor of presenting him with a resolution. He has always enjoyed interacting with the TVMWD board and staff and wishes the Board all the best.

Upon motion and second, President Roberto called for a roll call vote.

Moved: Director Kuhn	Second: Director Soto
Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti	
Noes:	
Absent:	
Motion No. 22-01-5354 Approval of Resolution No. 22-01-916	
Motion passed 7-0	

D. CY 2022 BOARD APPOINTMENTS

President Roberto thanked Vice President Bowcock for his assistance with the CY 2022 Board Appointments.

The following is the CY 2022 Board Appointments:

Committee / Board	Representative	Alternate
ACWA Region 8 Delegate	Brian Bowcock	Bob Kuhn
ACWA / JPIA Representative	Brian Bowcock	Bob Kuhn
Chino Basin Watermaster	Bob Kuhn	David De Jesus
City of Pomona	Carlos Goytia	Danielle Soto
Main San Gabriel Basin Watermaster	Mike Ti	Danielle Soto
MWD Board Representative	David De Jesus	N/A
PWR Joint Water Line Commission	Carlos Goytia	Jody Roberto
Rowland Water District	Mike Ti	Jody Roberto
San Gabriel Basin WQA	Bob Kuhn	Brian Bowcock
San Gabriel Valley Chamber of Commerce	Jody Roberto	Brian Bowcock
San Gabriel Valley Council of Governments (SGV-COG)	Carlos Goytia	Danielle Soto
San Gabriel Valley Economic Partnership (SGVEP)	Mike Ti	Danielle Soto
Six Basins Watermaster	Brian Bowcock	Jody Roberto
Southern California Water Coalition	Mike Ti	Jody Roberto
Walnut Valley Water District	David De Jesus	Jody Roberto
Spadra Basin GSA	Carlos Goytia	Jody Roberto

Upon motion and second and no further discussion, President Roberto called for a roll call vote.

Moved: Director Ti	Second: Director Goytia
Ayes: Bowcock, De Jesus, Goytia, Kuhn, Roberto, Soto, Ti	
Noes:	
Absent:	
Motion No. 22-01-5355 Approval of CY 2022 Board Appointments	
Motion passed 7-0	

E. CONSIDER APPROVAL OF THE PWR JOINT WATER LINE PUMPBACK AGREEMENT

General Manager Litchfield reported the PWR Joint Water Line Pumpback agreement will keep with the TVMWD strategic plan to align agreements with current business practices. The agreement will allow for 15 cfs capacity out of the joint water line to move water between TVMWD and the Joint Water Line Commission. Upon approval, the agreement will go to the PWR Commission for approval in February.

Director De Jesus inquired about the agreement term of 10 years with automatic renewal every 10 years up to a maximum of 50 years. This agreement is included in the contracts compliance matrix and will be reviewed every five years. If any changes are warranted at the

9. DIRECTORS' / GENERAL MANAGER'S ORAL REPORTS

General Manager Litchfield reported the Leadership Breakfast is still on schedule for February 24, 2022 at the Pomona Sheraton. The Board of Directors SharePoint site has many resources available for the Directors including the General Manager's Work Plan and Key Performance Metrics.

Director Soto is participating in the WELL Leadership Program. She is impressed with the program and learning about water issues. Director Soto will be more engaged in learning about the watermasters this year with the assistance of her fellow board members.

Director Bowcock will host a Water Buffalo meeting next week with several retired members.

Director Kuhn reported the Water Quality Authority will elect officers at today's board meeting and a brief update on Chino Basin Watermaster committees.

10. FUTURE AGENDA ITEMS

Director Kuhn asked to add for discussion a board officer appointment term of two-years. President Roberto stated she would like to wait a few months to hold this discussion.

Director Goytia requested to add for discussion at the next board meeting TVMWD's representation at the San Gabriel Valley Council of Governments.

11. ADJOURNMENT

The meeting adjourned at 9:48 a.m. to the next regular meeting scheduled for Wednesday, February 2, 2022.

Jody Roberto
President, Board of Directors

Recorded by: Nadia Aguirre
Executive Assistant



Board of Directors Staff Report

To: TVMWD Board of Directors

From: Matthew H. Litchfield, General Manager 

Date: February 16, 2022

Subject: **Change in Cash and Cash Equivalents Report**

<input type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	\$
<input checked="" type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for your review is the Change in Cash and Cash Equivalents Report for the period ending January 31, 2022.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – Change in Cash and Cash Equivalents Report

Meeting History:

None

NA/LC



CHANGE IN CASH AND CASH EQUIVALENTS REPORT

January 1 through January 31, 2022

	<u>CASH</u>	<u>CASH EQUIVALENTS</u>
SUMMARY 1/31/2022		
Petty Cash	6,000.00	
Local Agency Investment Fund		67,139.17
California Asset Management Program(CAMP)		11,584.18
General Checking	1,600,000.00	
Sweep Account	2,371,615.73	
U.S. Bank	5,000.00	
	\$ 3,982,615.73	\$ 78,723.35
TOTAL CASH IN BANKS & ON HAND		
TOTAL CASH IN BANKS & ON HAND	01/31/22 \$ 3,982,615.73	\$ 78,723.35
TOTAL CASH IN BANKS & ON HAND	12/31/21 \$ 3,152,878.42	\$ 78,684.22
	\$ 829,737.31	\$ 39.13
PERIOD INCREASE (DECREASE)		
CHANGE IN CASH POSITION DUE TO:		
Water Sales/Charges Revenue	5,826,467.66	
Interest Revenue	292.52	
Subvention/RTS Standby Charge Revenue	777,017.79	
Hydroelectric Revenue	16,620.48	
Other Revenue	22,276.38	
Cadiz - Bonanza Springs Study		
Investment Xfer From Chandler Asset Mgt		
LAIF Quarterly Interest		38.63
California Asset Mgmt Program Interest		0.50
Transfer from LAIF		
Transfer to LAIF		
INFLOWS	6,642,674.83	39.13
Expenditures	(5,926,004.23)	
Current Month Outstanding Payables	177,579.44	
Prior Month Cleared Payables	(37,813.27)	
Bank/FSA Svc Fees	(590.00)	
HRA/HSA Payment	(26,109.46)	
CalPers Unfunded Liability /1959 Survivor Ben		
PARS Pension Trust		
Investment Xfer to Chandler Asset Mgt		
Transfer from LAIF		
Transfer From CAMP		
OUTFLOWS	(5,812,937.52)	-
	\$ 829,737.31	\$ 39.13
PERIOD INCREASE (DECREASE)		
	\$ -	\$ 0.00



THREE VALLEYS MUNICIPAL WATER DISTRICT
CONSOLIDATED LISTING OF INVESTMENT PORTFOLIO
 January 31, 2022

ITEM	BOOK YIELD	BOOK VALUE	PAR VALUE	MARKET VALUE
Chandler Asset Management				
ABS - Asset Backed Securities	0.69%	108,655.99	108,666.67	107,466.16
Bonds - Agency	1.59%	810,135.94	807,000.00	808,833.83
Commercial Paper	0.00%	0.00	0.00	0.00
Money Market Fund	0.01%	72,393.90	72,393.90	72,393.90
Supranational	0.97%	59,768.39	60,000.00	58,000.74
US Corporate	2.14%	426,794.38	425,000.00	427,309.40
US Treasury	0.74%	2,824,064.62	2,795,000.00	2,776,884.63
	1.03%	4,301,813.22	4,268,060.57	4,250,888.66
Local Agency Invest Fund TVMWD	0.21%	67,139.17	67,139.17	67,139.17
California Asset Management Program	0.05%	11,584.18	11,584.18	11,584.18
Reserve Fund		\$ 4,380,536.57	\$ 4,346,783.92	\$ 4,329,612.01
<hr/>				
Checking (Citizens)	0.55%	1,600,000.00	1,600,000.00	1,600,000.00
Sweep Account (Citizens)	0.10%	2,371,615.73	2,371,615.73	2,371,615.73
Emergency Checking (U.S. Bank)	0.00%	5,000.00	5,000.00	5,000.00
Petty Cash Fund	0.00%	6,000.00	6,000.00	6,000.00
Working Cash		\$ 3,982,615.73	\$ 3,982,615.73	\$ 3,982,615.73
<hr/>				
TOTAL PORTFOLIO	0.66%	\$ 8,363,152.30	\$ 8,329,399.65	\$ 8,312,227.74

I certify that this report accurately reflects all investments of Three Valleys Municipal Water District and that all investments and this report are in conformity with Sections 53600 et seq of the California Government Code and the District's annual statement of investment policy (Resolution 20-03-871). The District's investment program herein shown provides sufficient cash flow and liquidity to meet all budgeted expenditures for the next six months.

MATTHEW H. LITCHFIELD, General Manager/Assistant Treasurer



Three Valleys Municipal Water District - Account #10065

MONTHLY ACCOUNT STATEMENT

JANUARY 1, 2022 THROUGH JANUARY 31, 2022

Chandler Team:

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

Custodian

US Bank
Ryan Morris
(503) 464-3685

CHANDLER ASSET MANAGEMENT
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	2.50
Average Coupon	1.36%
Average Purchase YTM	1.03%
Average Market YTM	1.23%
Average S&P/Moody Rating	AA+/Aaa
Average Final Maturity	2.61 yrs
Average Life	2.57 yrs

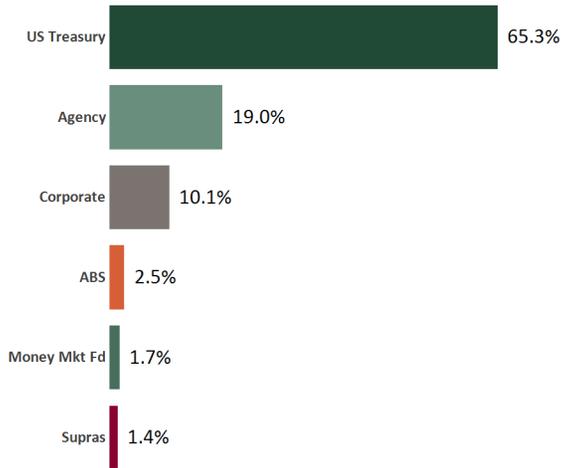
ACCOUNT SUMMARY

	Beg. Values as of 12/31/21	End Values as of 1/31/22
Market Value	4,290,261	4,250,889
Accrued Interest	12,949	13,782
Total Market Value	4,303,211	4,264,671
Income Earned	3,862	4,327
Cont/WD		-535
Par	4,264,405	4,268,061
Book Value	4,298,855	4,301,813
Cost Value	4,305,525	4,311,280

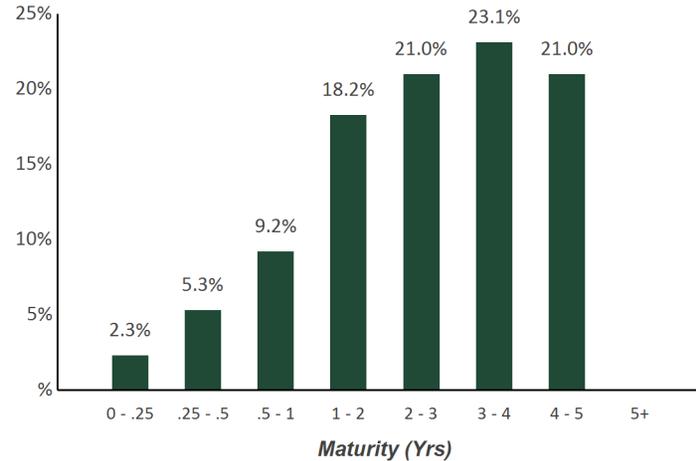
TOP ISSUERS

Government of United States	65.3%
Federal Home Loan Mortgage Corp	5.4%
Federal National Mortgage Assoc	5.1%
Federal Home Loan Bank	4.9%
Federal Farm Credit Bank	3.6%
Paccar Financial	1.7%
First American Govt Oblig Fund	1.7%
Apple Inc	1.7%
Total	89.4%

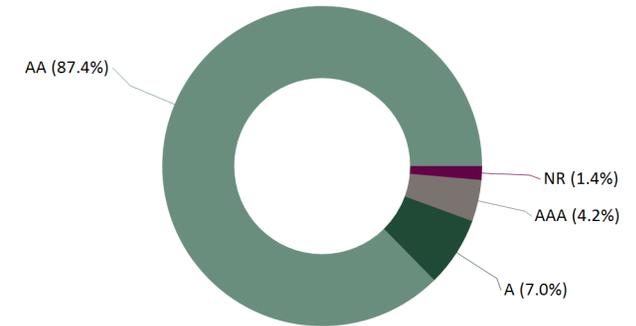
SECTOR ALLOCATION



MATURITY DISTRIBUTION



CREDIT QUALITY (S&P)



PERFORMANCE REVIEW

TOTAL RATE OF RETURN	Annualized									
	1M	3M	YTD	1YR	2YRS	3YRS	5YRS	10YRS	4/30/2009	
Three Valleys Municipal Water District	-0.88%	-1.06%	-0.88%	-1.80%	0.82%	2.26%	1.94%	1.54%	1.88%	
ICE BofA 1-5 Yr US Treasury & Agency Index	-0.90%	-1.12%	-0.90%	-1.93%	0.64%	1.99%	1.66%	1.23%	1.59%	

Statement of Compliance

As of January 31, 2022

Three Valleys 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
Treasury Issues	No Limitation	Complies
Agency Issues	No Limitation	Complies
Municipal Securities/ Local Agency Bonds	Bonds issued by TVMWD; Issued by local agency within the state of California, including pooled investment accounts sponsored by the state of California, County Treasurers, or Joint Power Agencies	Complies
Supranationals	Issued by IBRD, IFC or IADB only; "AA" rated or higher by a NRSRO; 30% maximum; 10% max per issuer	Complies
Banker's Acceptances	"A" rated or higher by a NRSRO; 40% maximum; 5% max per issuer; 180 days max maturity	Complies
Commercial Paper	"A-1" rated or equivalent by a NRSRO; "A" rated issuer or equivalent by a NRSRO; 25% maximum; 5% max per issuer; 270 days max maturity; Issuer must be organized and operating within the US, have AUM >\$500 mil	Complies
Corporate Medium Term Notes	"A" rated or better by a NRSRO; 30% maximum; 5% max per issuer; Issued by corporations organized and operating within the U.S. or by depository institutions licensed by the U.S.	Complies
Negotiable Certificates of Deposit	30% maximum; 5% max per issuer	Complies
Certificates of Deposits/Time Deposit	Collateralized/ FDIC insured	Complies
Money Market Mutual Funds	"AAA" rated by 2 NRSROs; 20% maximum; 10% per fund	Complies
Mortgage Pass-throughs, CMOs and Asset Backed Securities	"AA" rated or higher by a NRSRO; 20% maximum; 5% max per issuer	Complies
Local Agency Investment Fund - LAIF	Max program limitation	Complies
Repurchase Agreements	102% Collateralized; 1year max maturity	Complies
Reverse Repurchase Agreements	20% maximum; 92 days max maturity	Complies
Prohibited Securities	Inverse floaters; Ranges notes, Interest-only strips from mortgaged backed securities; Zero interest accrual securities	Complies
Max Per Issuer	5% of portfolio per issuer (except U.S. Government, Agencies/GSEs, Supranationals, Money Market Mutual Funds, LAIF, LGIP)	Complies
Maximum maturity	5 years	Complies

Reconciliation Summary

As of January 31, 2022



BOOK VALUE RECONCILIATION		
BEGINNING BOOK VALUE		\$4,298,854.54
Acquisition		
+ Security Purchases	\$39,955.26	
+ Money Market Fund Purchases	\$106,943.61	
+ Money Market Contributions	\$0.00	
+ Security Contributions	\$0.00	
+ Security Transfers	\$0.00	
Total Acquisitions		\$146,898.87
Dispositions		
- Security Sales	\$25,013.67	
- Money Market Fund Sales	\$39,955.26	
- MMF Withdrawals	\$534.96	
- Security Withdrawals	\$0.00	
- Security Transfers	\$0.00	
- Other Dispositions	\$0.00	
- Maturities	\$0.00	
- Calls	\$75,000.00	
- Principal Paydowns	\$2,797.40	
Total Dispositions		\$143,301.29
Amortization/Accretion		
+/- Net Accretion	(\$638.40)	
		(\$638.40)
Gain/Loss on Dispositions		
+/- Realized Gain/Loss	(\$0.50)	
		(\$0.50)
ENDING BOOK VALUE		\$4,301,813.22

CASH TRANSACTION SUMMARY		
BEGINNING BALANCE		\$5,940.51
Acquisition		
Contributions	\$0.00	
Security Sale Proceeds	\$25,013.67	
Accrued Interest Received	\$28.59	
Interest Received	\$4,103.76	
Dividend Received	\$0.19	
Principal on Maturities	\$0.00	
Interest on Maturities	\$0.00	
Calls/Redemption (Principal)	\$75,000.00	
Interest from Calls/Redemption	\$0.00	
Principal Paydown	\$2,797.40	
Total Acquisitions	\$106,943.61	
Dispositions		
Withdrawals	\$534.96	
Security Purchase	\$39,955.26	
Accrued Interest Paid	\$0.00	
Total Dispositions	\$40,490.22	
ENDING BOOK VALUE		\$72,393.90

Holdings Report

As of January 31, 2022



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
ABS									
65479GAD1	Nissan Auto Receivables Trust 2018-B A3 3.06% Due 3/15/2023	3,666.67	07/17/2018 3.08%	3,666.55 3,666.67	100.12 0.32%	3,671.12 4.99	0.09% 4.45	Aaa / AAA NR	1.12 0.05
58769KAD6	Mercedes-Benz Auto Lease Trust 2021- B A3 0.4% Due 11/15/2024	15,000.00	06/22/2021 0.40%	14,998.87 14,999.13	98.84 1.20%	14,826.45 2.67	0.35% (172.68)	NR / AAA AAA	2.79 1.45
09690AAC7	BMW Vehicle Lease Trust 2021-2 A3 0.33% Due 12/26/2024	15,000.00	09/08/2021 0.34%	14,998.45 14,998.71	98.82 1.19%	14,823.00 0.83	0.35% (175.71)	Aaa / NR AAA	2.90 1.38
05601XAC3	BMW Vehicle Lease Trust 2022-1 A3 1.1% Due 3/25/2025	15,000.00	01/11/2022 1.11%	14,997.76 14,997.80	99.69 1.28%	14,953.34 5.50	0.35% (44.46)	NR / AAA AAA	3.15 1.73
89240BAC2	Toyota Auto Receivables Owners 2021- A A3 0.26% Due 5/15/2025	15,000.00	02/02/2021 0.27%	14,997.22 14,998.10	99.03 1.12%	14,854.79 1.73	0.35% (143.31)	Aaa / NR AAA	3.29 1.13
43815GAC3	Honda Auto Receivables Trust 2021-4 A3 0.88% Due 1/21/2026	15,000.00	11/16/2021 0.89%	14,996.84 14,997.02	98.90 1.43%	14,835.26 3.67	0.35% (161.76)	Aaa / NR AAA	3.98 2.01
47789QAC4	John Deere Owner Trust 2021-B A3 0.52% Due 3/16/2026	15,000.00	07/13/2021 0.52%	14,998.66 14,998.86	98.02 1.45%	14,702.34 3.47	0.34% (296.52)	Aaa / NR AAA	4.12 2.14
89238JAC9	Toyota Auto Receivables Trust 2021-D A3 0.71% Due 4/15/2026	15,000.00	11/09/2021 0.71%	14,999.68 14,999.70	98.67 1.42%	14,799.86 4.73	0.35% (199.84)	NR / AAA AAA	4.21 1.88
Total ABS		108,666.67	0.69%	108,654.03 108,655.99	1.26%	107,466.16 27.59	2.52% (1,189.83)	Aaa / AAA AAA	3.41 1.62
AGENCY									
3133EAYP7	FFCB Note 1.95% Due 7/19/2022	100,000.00	07/28/2017 1.92%	100,138.00 100,012.78	100.69 0.48%	100,685.30 65.00	2.36% 672.52	Aaa / AA+ AAA	0.46 0.47
3137EAEN5	FHLMC Note 2.75% Due 6/19/2023	100,000.00	09/27/2018 3.03%	98,785.00 99,645.71	102.44 0.97%	102,438.10 320.83	2.41% 2,792.39	Aaa / AA+ AAA	1.38 1.36
313383YJ4	FHLB Note 3.375% Due 9/8/2023	100,000.00	02/26/2019 2.57%	103,413.00 101,205.07	103.64 1.08%	103,643.80 1,340.63	2.46% 2,438.73	Aaa / AA+ NR	1.60 1.55
3137EAEY1	FHLMC Note 0.125% Due 10/16/2023	30,000.00	10/22/2020 0.26%	29,875.50 29,928.82	98.39 1.08%	29,518.29 10.94	0.69% (410.53)	Aaa / AA+ AAA	1.71 1.70

Holdings Report

As of January 31, 2022



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
AGENCY									
3133EDBU5	FFCB Note 3.5% Due 12/20/2023	50,000.00	01/16/2019 2.74%	51,743.00 50,665.98	104.41 1.13%	52,204.25 199.31	1.23% 1,538.27	Aaa / AA+ AAA	1.88 1.83
3130A1XJ2	FHLB Note 2.875% Due 6/14/2024	100,000.00	06/18/2019 1.96%	104,323.00 102,049.98	103.66 1.30%	103,660.30 375.35	2.44% 1,610.32	Aaa / AA+ NR	2.37 2.29
3137EAEP0	FHLMC Note 1.5% Due 2/12/2025	22,000.00	03/24/2020 0.95%	22,571.34 22,354.33	100.32 1.39%	22,069.94 154.92	0.52% (284.39)	Aaa / AA+ AAA	3.04 2.93
3135G03U5	FNMA Note 0.625% Due 4/22/2025	100,000.00	04/27/2020 0.67%	99,768.00 99,850.09	97.54 1.41%	97,536.20 171.88	2.29% (2,313.89)	Aaa / AA+ AAA	3.22 3.17
3137EAEU9	FHLMC Note 0.375% Due 7/21/2025	20,000.00	07/21/2020 0.48%	19,900.40 19,930.87	96.34 1.46%	19,268.82 2.08	0.45% (662.05)	Aaa / AA+ AAA	3.47 3.43
3135G05X7	FNMA Note 0.375% Due 8/25/2025	60,000.00	08/25/2020 0.47%	59,719.20 59,799.71	96.08 1.51%	57,647.76 97.50	1.35% (2,151.95)	Aaa / AA+ AAA	3.57 3.51
3137EAEX3	FHLMC Note 0.375% Due 9/23/2025	60,000.00	09/23/2020 0.44%	59,819.40 59,868.31	95.96 1.52%	57,575.10 80.00	1.35% (2,293.21)	Aaa / AA+ AAA	3.65 3.59
3135G06G3	FNMA Note 0.5% Due 11/7/2025	65,000.00	11/09/2020 0.57%	64,767.30 64,824.29	96.29 1.52%	62,585.97 75.83	1.47% (2,238.32)	Aaa / AA+ AAA	3.77 3.70
Total Agency		807,000.00	1.59%	814,823.14 810,135.94	1.17%	808,833.83 2,894.27	19.03% (1,302.11)	Aaa / AA+ AAA	2.28 2.24
CORPORATE									
808513AT2	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 1/25/2023	70,000.00	06/01/2018 3.31%	68,014.10 69,580.56	101.55 0.92%	71,082.90 30.92	1.67% 1,502.34	A2 / A A	0.98 0.89
037833AK6	Apple Inc Note 2.4% Due 5/3/2023	70,000.00	11/29/2018 3.49%	66,895.50 69,123.44	101.61 1.10%	71,127.42 410.67	1.68% 2,003.98	Aaa / AA+ NR	1.25 1.23
69371RP59	Paccar Financial Corp Note 3.4% Due 8/9/2023	70,000.00	09/10/2018 3.37%	70,099.40 70,030.73	102.98 1.41%	72,086.35 1,137.11	1.72% 2,055.62	A1 / A+ NR	1.52 1.46
24422EVN6	John Deere Capital Corp Note 0.45% Due 1/17/2024	25,000.00	03/01/2021 0.47%	24,982.25 24,987.90	98.28 1.34%	24,570.48 4.38	0.58% (417.42)	A2 / A A	1.96 1.94
023135BW5	Amazon.com Inc Note 0.45% Due 5/12/2024	25,000.00	05/10/2021 0.50%	24,963.50 24,972.33	97.73 1.47%	24,432.08 24.69	0.57% (540.25)	A1 / AA AA-	2.28 2.25

Holdings Report

As of January 31, 2022



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
CORPORATE									
79466LAG9	Salesforce.com Inc Callable Note Cont 7/15/2022 0.625% Due 7/15/2024	5,000.00	06/29/2021 0.64%	4,997.45 4,997.92	97.92 1.49%	4,895.75 1.39	0.11% (102.17)	A2 / A+ NR	2.45 2.42
06051GHR3	Bank of America Corp Callable Note 1X 3/15/2024 3.458% Due 3/15/2025	55,000.00	05/19/2021 0.75%	59,143.15 58,112.40	103.18 1.73%	56,749.83 718.50	1.35% (1,362.57)	A2 / A- AA-	3.12 2.93
023135BX3	Amazon.com Inc Callable Note Cont 4/12/2026 1% Due 5/12/2026	25,000.00	05/26/2021 0.97%	25,040.25 25,034.62	96.94 1.74%	24,235.70 54.86	0.57% (798.92)	A1 / AA AA-	4.28 4.15
91324PEC2	United Health Group Inc Callable Note Cont 4/15/2026 1.15% Due 5/15/2026	10,000.00	Various 1.08%	10,031.90 10,027.75	96.59 1.98%	9,658.88 24.28	0.23% (368.87)	A3 / A+ A	4.29 4.14
89236TJK2	Toyota Motor Credit Corp Note 1.125% Due 6/18/2026	35,000.00	06/15/2021 1.13%	34,984.60 34,986.52	96.71 1.91%	33,849.48 47.03	0.79% (1,137.04)	A1 / A+ A+	4.38 4.24
931142ER0	Wal-Mart Stores Callable Note Cont 08/17/2026 1.05% Due 9/17/2026	10,000.00	09/08/2021 1.09%	9,981.10 9,982.52	96.66 1.81%	9,665.58 39.08	0.23% (316.94)	Aa2 / AA AA	4.63 4.47
87612EBM7	Target Corp Callable Note Cont 12/15/2026 1.95% Due 1/15/2027	25,000.00	01/19/2022 1.99%	24,957.50 24,957.69	99.82 1.99%	24,954.95 9.48	0.59% (2.74)	A2 / A A	4.96 4.63
Total Corporate		425,000.00	2.14%	424,090.70 426,794.38	1.43%	427,309.40 2,502.39	10.08% 515.02	A1 / A+ A+	2.39 2.29
MONEY MARKET FUND									
31846V203	First American Govt Obligation Fund Class Y	72,393.90	Various 0.01%	72,393.90 72,393.90	1.00 0.01%	72,393.90 0.00	1.70% 0.00	Aaa / AAA AAA	0.00 0.00
Total Money Market Fund		72,393.90	0.01%	72,393.90	0.01%	72,393.90 0.00	1.70% 0.00	Aaa / AAA AAA	0.00 0.00

Holdings Report

As of January 31, 2022



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
SUPRANATIONAL									
4581X0DV7	Inter-American Dev Bank Note 0.875% Due 4/20/2026	60,000.00	04/13/2021 0.97%	59,725.20 59,768.39	96.67 1.70%	58,000.74 147.29	1.36% (1,767.65)	Aaa / AAA AAA	4.22 4.11
Total Supranational		60,000.00	0.97%	59,725.20 59,768.39	1.70%	58,000.74 147.29	1.36% (1,767.65)	Aaa / AAA AAA	4.22 4.11
US TREASURY									
912828ZG8	US Treasury Note 0.375% Due 3/31/2022	25,000.00	06/24/2021 0.08%	25,055.66 25,011.57	100.03 0.16%	25,008.63 31.94	0.59% (2.94)	Aaa / AA+ AAA	0.16 0.16
912828ZR4	US Treasury Note 0.125% Due 5/31/2022	125,000.00	06/22/2021 0.10%	125,034.18 125,011.89	99.93 0.33%	124,916.25 27.04	2.93% (95.64)	Aaa / AA+ AAA	0.33 0.33
91282CAG6	US Treasury Note 0.125% Due 8/31/2022	125,000.00	06/23/2021 0.12%	125,014.65 125,007.14	99.77 0.53%	124,707.00 66.47	2.93% (300.14)	Aaa / AA+ AAA	0.58 0.58
91282CAX9	US Treasury Note 0.125% Due 11/30/2022	125,000.00	06/22/2021 0.16%	124,941.41 124,966.30	99.53 0.69%	124,414.00 27.04	2.92% (552.30)	Aaa / AA+ AAA	0.83 0.83
912828N30	US Treasury Note 2.125% Due 12/31/2022	70,000.00	01/31/2018 2.54%	68,676.56 69,754.48	101.22 0.78%	70,855.89 131.49	1.66% 1,101.41	Aaa / AA+ AAA	0.92 0.91
9128284D9	US Treasury Note 2.5% Due 3/31/2023	100,000.00	Various 1.85%	101,507.03 100,731.39	101.88 0.87%	101,875.00 851.65	2.41% 1,143.61	Aaa / AA+ AAA	1.16 1.14
9128285K2	US Treasury Note 2.875% Due 10/31/2023	125,000.00	09/23/2021 0.29%	131,762.70 130,616.48	103.07 1.09%	128,837.88 923.26	3.04% (1,778.60)	Aaa / AA+ AAA	1.75 1.70
9128285P1	US Treasury Note 2.875% Due 11/30/2023	80,000.00	03/30/2021 0.26%	85,546.88 83,798.53	103.16 1.12%	82,528.16 398.08	1.94% (1,270.37)	Aaa / AA+ AAA	1.83 1.78
91282CBR1	US Treasury Note 0.25% Due 3/15/2024	125,000.00	09/23/2021 0.39%	124,580.08 124,640.53	98.00 1.21%	122,495.13 119.99	2.88% (2,145.40)	Aaa / AA+ AAA	2.12 2.10
912828XT2	US Treasury Note 2% Due 5/31/2024	100,000.00	Various 1.08%	102,933.21 102,089.31	101.72 1.25%	101,722.70 346.16	2.39% (366.61)	Aaa / AA+ AAA	2.33 2.27
912828XX3	US Treasury Note 2% Due 6/30/2024	80,000.00	08/26/2019 1.43%	82,109.38 81,049.32	101.75 1.26%	81,400.00 141.44	1.91% 350.68	Aaa / AA+ AAA	2.41 2.35
91282CCT6	US Treasury Note 0.375% Due 8/15/2024	125,000.00	08/25/2021 0.46%	124,687.50 124,733.29	97.73 1.29%	122,158.25 216.54	2.87% (2,575.04)	Aaa / AA+ AAA	2.54 2.51

Holdings Report

As of January 31, 2022



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
US TREASURY									
9128282Y5	US Treasury Note 2.125% Due 9/30/2024	100,000.00	Various 1.49%	102,482.81 101,634.95	102.12 1.31%	102,117.20 723.90	2.41% 482.25	Aaa / AA+ AAA	2.67 2.57
912828YV6	US Treasury Note 1.5% Due 11/30/2024	100,000.00	Various 0.52%	103,511.72 102,728.91	100.41 1.35%	100,414.10 259.61	2.36% (2,314.81)	Aaa / AA+ AAA	2.83 2.76
91282CDN8	US Treasury Note 1% Due 12/15/2024	100,000.00	12/22/2021 0.94%	100,167.97 100,161.79	99.00 1.36%	99,000.00 131.87	2.32% (1,161.79)	Aaa / AA+ AAA	2.87 2.81
912828Z52	US Treasury Note 1.375% Due 1/31/2025	50,000.00	10/26/2021 0.83%	50,867.19 50,796.62	99.98 1.38%	49,988.30 1.90	1.17% (808.32)	Aaa / AA+ AAA	3.00 2.93
912828ZF0	US Treasury Note 0.5% Due 3/31/2025	100,000.00	Various 0.59%	99,630.47 99,707.31	97.20 1.41%	97,199.20 170.33	2.28% (2,508.11)	Aaa / AA+ AAA	3.16 3.11
912828XB1	US Treasury Note 2.125% Due 5/15/2025	100,000.00	09/29/2021 0.71%	105,039.06 104,566.77	102.22 1.43%	102,222.70 457.87	2.41% (2,344.07)	Aaa / AA+ AAA	3.29 3.16
9128284Z0	US Treasury Note 2.75% Due 8/31/2025	80,000.00	05/26/2021 0.62%	87,162.50 86,012.45	104.38 1.49%	83,506.24 935.91	1.98% (2,506.21)	Aaa / AA+ AAA	3.58 3.37
9128285C0	US Treasury Note 3% Due 9/30/2025	50,000.00	05/27/2021 0.65%	55,027.34 54,238.05	105.37 1.49%	52,683.60 510.99	1.25% (1,554.45)	Aaa / AA+ AAA	3.67 3.44
91282CAZ4	US Treasury Note 0.375% Due 11/30/2025	100,000.00	Various 0.70%	98,518.75 98,780.13	95.73 1.53%	95,730.51 64.91	2.25% (3,049.62)	Aaa / AA+ AAA	3.83 3.77
91282CBC4	US Treasury Note 0.375% Due 12/31/2025	85,000.00	Various 0.65%	83,906.44 84,102.11	95.63 1.53%	81,284.57 28.17	1.91% (2,817.54)	Aaa / AA+ AAA	3.92 3.86
91282CBH3	US Treasury Note 0.375% Due 1/31/2026	100,000.00	Various 0.78%	98,076.64 98,409.26	95.46 1.55%	95,457.00 1.04	2.24% (2,952.26)	Aaa / AA+ AAA	4.00 3.94
91282CBQ3	US Treasury Note 0.5% Due 2/28/2026	100,000.00	Various 0.82%	98,480.86 98,739.55	95.83 1.56%	95,832.00 212.71	2.25% (2,907.55)	Aaa / AA+ AAA	4.08 4.00
91282CBT7	US Treasury Note 0.75% Due 3/31/2026	100,000.00	Various 0.85%	99,523.24 99,596.65	96.73 1.56%	96,730.51 255.49	2.27% (2,866.14)	Aaa / AA+ AAA	4.16 4.06
91282CCF6	US Treasury Note 0.75% Due 5/31/2026	125,000.00	08/25/2021 0.80%	124,702.15 124,729.38	96.53 1.58%	120,659.13 162.26	2.83% (4,070.25)	Aaa / AA+ AAA	4.33 4.23
91282CCP4	US Treasury Note 0.625% Due 7/31/2026	125,000.00	08/25/2021 0.82%	123,813.48 123,918.29	95.81 1.59%	119,760.75 2.16	2.81% (4,157.54)	Aaa / AA+ AAA	4.50 4.41

Holdings Report

As of January 31, 2022



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
US TREASURY									
9128282A7	US Treasury Note 1.5% Due 8/15/2026	125,000.00	09/16/2021 0.82%	129,057.62 128,747.58	99.60 1.59%	124,497.13 866.17	2.94% (4,250.45)	Aaa / AA+ AAA	4.54 4.34
91282CDG3	US Treasury Note 1.125% Due 10/31/2026	50,000.00	11/18/2021 1.22%	49,775.39 49,784.59	97.77 1.62%	48,882.80 144.51	1.15% (901.79)	Aaa / AA+ AAA	4.75 4.58
Total US Treasury		2,795,000.00	0.74%	2,831,592.87 2,824,064.62	1.24%	2,776,884.63 8,210.90	65.31% (47,179.99)	Aaa / AA+ AAA	2.75 2.68
TOTAL PORTFOLIO		4,268,060.57	1.03%	4,311,279.84 4,301,813.22	1.23%	4,250,888.66 13,782.44	100.00% (50,924.56)	Aaa / AA+ AAA	2.61 2.50
TOTAL MARKET VALUE PLUS ACCRUED						4,264,671.10			

Transaction Ledger

As of January 31, 2022



Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	01/03/2022	31846V203	0.19	First American Govt Obligation Fund Class Y	1.000	0.01%	0.19	0.00	0.19	0.00
Purchase	01/15/2022	31846V203	1,130.39	First American Govt Obligation Fund Class Y	1.000	0.01%	1,130.39	0.00	1,130.39	0.00
Purchase	01/17/2022	31846V203	56.25	First American Govt Obligation Fund Class Y	1.000	0.01%	56.25	0.00	56.25	0.00
Purchase	01/18/2022	31846V203	8.88	First American Govt Obligation Fund Class Y	1.000	0.01%	8.88	0.00	8.88	0.00
Purchase	01/18/2022	31846V203	3.25	First American Govt Obligation Fund Class Y	1.000	0.01%	3.25	0.00	3.25	0.00
Purchase	01/18/2022	31846V203	5.00	First American Govt Obligation Fund Class Y	1.000	0.01%	5.00	0.00	5.00	0.00
Purchase	01/18/2022	31846V203	6.50	First American Govt Obligation Fund Class Y	1.000	0.01%	6.50	0.00	6.50	0.00
Purchase	01/18/2022	31846V203	2,813.88	First American Govt Obligation Fund Class Y	1.000	0.01%	2,813.88	0.00	2,813.88	0.00
Purchase	01/18/2022	31846V203	75,000.00	First American Govt Obligation Fund Class Y	1.000	0.01%	75,000.00	0.00	75,000.00	0.00
Purchase	01/19/2022	05601XAC3	15,000.00	BMW Vehicle Lease Trust 2022-1 A3 1.1% Due 3/25/2025	99.985	1.11%	14,997.76	0.00	14,997.76	0.00
Purchase	01/19/2022	31846V203	25,042.26	First American Govt Obligation Fund Class Y	1.000	0.01%	25,042.26	0.00	25,042.26	0.00
Purchase	01/19/2022	31846V203	975.00	First American Govt Obligation Fund Class Y	1.000	0.01%	975.00	0.00	975.00	0.00
Purchase	01/21/2022	31846V203	37.50	First American Govt Obligation Fund Class Y	1.000	0.01%	37.50	0.00	37.50	0.00
Purchase	01/21/2022	31846V203	11.00	First American Govt Obligation Fund Class Y	1.000	0.01%	11.00	0.00	11.00	0.00
Purchase	01/24/2022	87612EBM7	25,000.00	Target Corp Callable Note Cont 12/15/2026 1.95% Due 1/15/2027	99.830	1.99%	24,957.50	0.00	24,957.50	0.00
Purchase	01/25/2022	31846V203	927.50	First American Govt Obligation Fund Class Y	1.000	0.01%	927.50	0.00	927.50	0.00



Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	01/25/2022	31846V203	4.13	First American Govt Obligation Fund Class Y	1.000	0.01%	4.13	0.00	4.13	0.00
Purchase	01/31/2022	31846V203	921.88	First American Govt Obligation Fund Class Y	1.000	0.01%	921.88	0.00	921.88	0.00
Subtotal			146,943.61				146,898.87	0.00	146,898.87	0.00
Short Sale	01/19/2022	31846V203	-14,997.76	First American Govt Obligation Fund Class Y	1.000		-14,997.76	0.00	-14,997.76	0.00
Subtotal			-14,997.76				-14,997.76	0.00	-14,997.76	0.00
TOTAL ACQUISITIONS			131,945.85				131,901.11	0.00	131,901.11	0.00
DISPOSITIONS										
Closing Purchase	01/19/2022	31846V203	-14,997.76	First American Govt Obligation Fund Class Y	1.000		-14,997.76	0.00	-14,997.76	0.00
Subtotal			-14,997.76				-14,997.76	0.00	-14,997.76	0.00
Sale	01/19/2022	31846V203	14,997.76	First American Govt Obligation Fund Class Y	1.000	0.01%	14,997.76	0.00	14,997.76	0.00
Sale	01/19/2022	912828ZG8	25,000.00	US Treasury Note 0.375% Due 3/31/2022	100.055	0.08%	25,013.67	28.59	25,042.26	-0.50
Sale	01/24/2022	31846V203	24,957.50	First American Govt Obligation Fund Class Y	1.000	0.01%	24,957.50	0.00	24,957.50	0.00
Subtotal			64,955.26				64,968.93	28.59	64,997.52	-0.50
Call	01/18/2022	48128BAB7	75,000.00	JP Morgan Chase & Co Callable Note 1X 1/15/2022 2.972% Due 1/15/2023	100.000	3.73%	75,000.00	0.00	75,000.00	0.00
Subtotal			75,000.00				75,000.00	0.00	75,000.00	0.00
Paydown	01/18/2022	47789QAC4	0.00	John Deere Owner Trust 2021-B A3 0.52% Due 3/16/2026	100.000		0.00	6.50	6.50	0.00
Paydown	01/18/2022	58769KAD6	0.00	Mercedes-Benz Auto Lease Trust 2021-B A3 0.4% Due 11/15/2024	100.000		0.00	5.00	5.00	0.00



Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
DISPOSITIONS										
Paydown	01/18/2022	65479GAD1	2,797.40	Nissan Auto Receivables Trust 2018-B A3 3.06% Due 3/15/2023	100.000		2,797.40	16.48	2,813.88	0.00
Paydown	01/18/2022	89238JAC9	0.00	Toyota Auto Receivables Trust 2021-D A3 0.71% Due 4/15/2026	100.000		0.00	8.88	8.88	0.00
Paydown	01/18/2022	89240BAC2	0.00	Toyota Auto Receivables Owners 2021-A A3 0.26% Due 5/15/2025	100.000		0.00	3.25	3.25	0.00
Paydown	01/21/2022	43815GAC3	0.00	Honda Auto Receivables Trust 2021-4 A3 0.88% Due 1/21/2026	100.000		0.00	11.00	11.00	0.00
Paydown	01/25/2022	09690AAC7	0.00	BMW Vehicle Lease Trust 2021-2 A3 0.33% Due 12/26/2024	100.000		0.00	4.13	4.13	0.00
Subtotal			2,797.40				2,797.40	55.24	2,852.64	0.00
Security Withdrawal	01/06/2022	31846V203	430.79	First American Govt Obligation Fund Class Y	1.000		430.79	0.00	430.79	0.00
Security Withdrawal	01/25/2022	31846V203	104.17	First American Govt Obligation Fund Class Y	1.000		104.17	0.00	104.17	0.00
Subtotal			534.96				534.96	0.00	534.96	0.00
TOTAL DISPOSITIONS			128,289.86				128,303.53	83.83	128,387.36	-0.50
OTHER TRANSACTIONS										
Interest	01/15/2022	48128BAB7	75,000.00	JP Morgan Chase & Co Callable Note 1X 1/15/2022 2.972% Due 1/15/2023	0.000		1,114.50	0.00	1,114.50	0.00
Interest	01/15/2022	79466LAG9	5,000.00	Salesforce.com Inc Callable Note Cont 7/15/2022 0.625% Due 7/15/2024	0.000		15.89	0.00	15.89	0.00
Interest	01/17/2022	24422EVN6	25,000.00	John Deere Capital Corp Note 0.45% Due 1/17/2024	0.000		56.25	0.00	56.25	0.00

Transaction Ledger

As of January 31, 2022



Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
OTHER TRANSACTIONS										
Interest	01/19/2022	3133EAYP7	100,000.00	FFCB Note 1.95% Due 7/19/2022	0.000		975.00	0.00	975.00	0.00
Interest	01/21/2022	3137EAEU9	20,000.00	FHLMC Note 0.375% Due 7/21/2025	0.000		37.50	0.00	37.50	0.00
Interest	01/25/2022	808513AT2	70,000.00	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 1/25/2023	0.000		927.50	0.00	927.50	0.00
Interest	01/31/2022	912828Z52	50,000.00	US Treasury Note 1.375% Due 1/31/2025	0.000		343.75	0.00	343.75	0.00
Interest	01/31/2022	91282CBH3	100,000.00	US Treasury Note 0.375% Due 1/31/2026	0.000		187.50	0.00	187.50	0.00
Interest	01/31/2022	91282CCP4	125,000.00	US Treasury Note 0.625% Due 7/31/2026	0.000		390.63	0.00	390.63	0.00
Subtotal			570,000.00				4,048.52	0.00	4,048.52	0.00
Dividend	01/03/2022	31846V203	5,940.51	First American Govt Obligation Fund Class Y	0.000		0.19	0.00	0.19	0.00
Subtotal			5,940.51				0.19	0.00	0.19	0.00
TOTAL OTHER TRANSACTIONS			575,940.51				4,048.71	0.00	4,048.71	0.00

Income Earned

As of January 31, 2022



CUSIP	Security Description	Trade Date Settle Date Units	Book Value: Begin Book Value: Acq Book Value: Disp Book Value: End	Prior Accrued Inc. Received Ending Accrued Total Interest	Accr. Of Discount Amort. Of Premium Net Accret/Amort Income Earned	Total Income
FIXED INCOME						
023135BW5	Amazon.com Inc Note 0.45% Due 05/12/2024	05/10/2021 05/12/2021 25,000.00	24,971.29 0.00 0.00 24,972.33	15.31 0.00 24.69 9.38	1.04 0.00 1.04 10.42	10.42
023135BX3	Amazon.com Inc Callable Note Cont 4/12/2026 1% Due 05/12/2026	05/26/2021 05/28/2021 25,000.00	25,035.32 0.00 0.00 25,034.62	34.03 0.00 54.86 20.83	0.00 0.70 (0.70) 20.13	20.13
037833AK6	Apple Inc Note 2.4% Due 05/03/2023	11/29/2018 11/30/2018 70,000.00	69,063.84 0.00 0.00 69,123.44	270.67 0.00 410.67 140.00	59.60 0.00 59.60 199.60	199.60
05601XAC3	BMW Vehicle Lease Trust 2022-1 A3 1.1% Due 03/25/2025	01/11/2022 01/19/2022 15,000.00	0.00 14,997.76 0.00 14,997.80	0.00 0.00 5.50 5.50	0.04 0.00 0.04 5.54	5.54
06051GHR3	Bank of America Corp Callable Note 1X 3/15/2024 3.458% Due 03/15/2025	05/19/2021 05/21/2021 55,000.00	58,237.21 0.00 0.00 58,112.40	560.00 0.00 718.50 158.50	0.00 124.81 (124.81) 33.69	33.69
09690AAC7	BMW Vehicle Lease Trust 2021-2 A3 0.33% Due 12/26/2024	09/08/2021 09/15/2021 15,000.00	14,998.65 0.00 0.00 14,998.71	0.83 4.13 0.83 4.13	0.06 0.00 0.06 4.19	4.19
24422EVN6	John Deere Capital Corp Note 0.45% Due 01/17/2024	03/01/2021 03/04/2021 25,000.00	24,987.38 0.00 0.00 24,987.90	51.25 56.25 4.38 9.38	0.52 0.00 0.52 9.90	9.90
3130A1XJ2	FHLB Note 2.875% Due 06/14/2024	06/18/2019 06/19/2019 100,000.00	102,123.54 0.00 0.00 102,049.98	135.76 0.00 375.35 239.59	0.00 73.56 (73.56) 166.03	166.03
313383YJ4	FHLB Note 3.375% Due 09/08/2023	02/26/2019 02/27/2019 100,000.00	101,269.04 0.00 0.00 101,205.07	1,059.38 0.00 1,340.63 281.25	0.00 63.97 (63.97) 217.28	217.28

Income Earned

As of January 31, 2022



CUSIP	Security Description	Trade Date Settle Date Units	Book Value: Begin Book Value: Acq Book Value: Disp Book Value: End	Prior Accrued Inc. Received Ending Accrued Total Interest	Accr. Of Discount Amort. Of Premium Net Accret/Amort Income Earned	Total Income
3133EAYP7	FFCB Note 1.95% Due 07/19/2022	07/28/2017 07/31/2017 100,000.00	100,015.14 0.00 0.00 100,012.78	877.50 975.00 65.00 162.50	0.00 2.36 (2.36) 160.14	160.14
3133EDBU5	FFCB Note 3.5% Due 12/20/2023	01/16/2019 01/17/2019 50,000.00	50,696.04 0.00 0.00 50,665.98	53.47 0.00 199.31 145.84	0.00 30.06 (30.06) 115.78	115.78
3135G03U5	FNMA Note 0.625% Due 04/22/2025	04/27/2020 04/28/2020 100,000.00	99,846.14 0.00 0.00 99,850.09	119.79 0.00 171.88 52.09	3.95 0.00 3.95 56.04	56.04
3135G05X7	FNMA Note 0.375% Due 08/25/2025	08/25/2020 08/27/2020 60,000.00	59,794.94 0.00 0.00 59,799.71	78.75 0.00 97.50 18.75	4.77 0.00 4.77 23.52	23.52
3135G06G3	FNMA Note 0.5% Due 11/07/2025	11/09/2020 11/12/2020 65,000.00	64,820.33 0.00 0.00 64,824.29	48.75 0.00 75.83 27.08	3.96 0.00 3.96 31.04	31.04
3137EAEN5	FHLMC Note 2.75% Due 06/19/2023	09/27/2018 09/28/2018 100,000.00	99,623.88 0.00 0.00 99,645.71	91.67 0.00 320.83 229.16	21.83 0.00 21.83 250.99	250.99
3137EAEP0	FHLMC Note 1.5% Due 02/12/2025	03/24/2020 03/25/2020 22,000.00	22,364.25 0.00 0.00 22,354.33	127.42 0.00 154.92 27.50	0.00 9.92 (9.92) 17.58	17.58
3137EAEU9	FHLMC Note 0.375% Due 07/21/2025	07/21/2020 07/23/2020 20,000.00	19,929.18 0.00 0.00 19,930.87	33.33 37.50 2.08 6.25	1.69 0.00 1.69 7.94	7.94
3137EAEX3	FHLMC Note 0.375% Due 09/23/2025	09/23/2020 09/25/2020 60,000.00	59,865.24 0.00 0.00 59,868.31	61.25 0.00 80.00 18.75	3.07 0.00 3.07 21.82	21.82

Income Earned

As of January 31, 2022



CUSIP	Security Description	Trade Date Settle Date Units	Book Value: Begin Book Value: Acq Book Value: Disp Book Value: End	Prior Accrued Inc. Received Ending Accrued Total Interest	Accr. Of Discount Amort. Of Premium Net Accret/Amort Income Earned	Total Income
3137EAEY1	FHLMC Note 0.125% Due 10/16/2023	10/22/2020 10/23/2020 30,000.00	29,925.28 0.00 0.00 29,928.82	7.81 0.00 10.94 3.13	3.54 0.00 3.54 6.67	6.67
43815GAC3	Honda Auto Receivables Trust 2021-4 A3 0.88% Due 01/21/2026	11/16/2021 11/24/2021 15,000.00	14,996.94 0.00 0.00 14,997.02	3.67 11.00 3.67 11.00	0.08 0.00 0.08 11.08	11.08
4581X0DV7	Inter-American Dev Bank Note 0.875% Due 04/20/2026	04/13/2021 04/20/2021 60,000.00	59,763.73 0.00 0.00 59,768.39	103.54 0.00 147.29 43.75	4.66 0.00 4.66 48.41	48.41
47789QAC4	John Deere Owner Trust 2021-B A3 0.52% Due 03/16/2026	07/13/2021 07/21/2021 15,000.00	14,998.82 0.00 0.00 14,998.86	3.47 6.50 3.47 6.50	0.04 0.00 0.04 6.54	6.54
48128BAB7	JP Morgan Chase & Co Callable Note 1X 1/15/2022 Due 01/15/2023	10/30/2018 10/31/2018 0.00	74,457.76 0.00 75,000.00 0.00	1,027.82 1,114.50 0.00 86.68	542.24 0.00 542.24 628.92	628.92
58769KAD6	Mercedes-Benz Auto Lease Trust 2021-B A3 0.4% Due 11/15/2024	06/22/2021 06/29/2021 15,000.00	14,999.10 0.00 0.00 14,999.13	2.67 5.00 2.67 5.00	0.03 0.00 0.03 5.03	5.03
65479GAD1	Nissan Auto Receivables Trust 2018-B A3 3.06% Due 03/15/2023	07/17/2018 07/25/2018 3,666.67	6,464.06 0.00 2,797.40 3,666.67	8.79 16.48 4.99 12.68	0.01 0.00 0.01 12.69	12.69
69371RP59	Paccar Financial Corp Note 3.4% Due 08/09/2023	09/10/2018 09/12/2018 70,000.00	70,032.45 0.00 0.00 70,030.73	938.78 0.00 1,137.11 198.33	0.00 1.72 (1.72) 196.61	196.61
79466LAG9	Salesforce.com Inc Callable Note Cont 7/15/2022 0.625% Due 07/15/2024	06/29/2021 07/12/2021 5,000.00	4,997.85 0.00 0.00 4,997.92	14.67 15.89 1.39 2.61	0.07 0.00 0.07 2.68	2.68

Income Earned

As of January 31, 2022



CUSIP	Security Description	Trade Date Settle Date Units	Book Value: Begin Book Value: Acq Book Value: Disp Book Value: End	Prior Accrued Inc. Received Ending Accrued Total Interest	Accr. Of Discount Amort. Of Premium Net Accret/Amort Income Earned	Total Income
808513AT2	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 01/25/2023	06/01/2018 06/05/2018 70,000.00	69,544.24 0.00 0.00 69,580.56	803.83 927.50 30.92 154.59	36.32 0.00 36.32 190.91	190.91
87612EBM7	Target Corp Callable Note Cont 12/15/2026 1.95% Due 01/15/2027	01/19/2022 01/24/2022 25,000.00	0.00 24,957.50 0.00 24,957.69	0.00 0.00 9.48 9.48	0.19 0.00 0.19 9.67	9.67
89236TJK2	Toyota Motor Credit Corp Note 1.125% Due 06/18/2026	06/15/2021 06/18/2021 35,000.00	34,986.26 0.00 0.00 34,986.52	14.22 0.00 47.03 32.81	0.26 0.00 0.26 33.07	33.07
89238JAC9	Toyota Auto Receivables Trust 2021-D A3 0.71% Due 04/15/2026	11/09/2021 11/15/2021 15,000.00	14,999.69 0.00 0.00 14,999.70	4.73 8.88 4.73 8.88	0.01 0.00 0.01 8.89	8.89
89240BAC2	Toyota Auto Receivables Owners 2021-A A3 0.26% Due 05/15/2025	02/02/2021 02/08/2021 15,000.00	14,998.02 0.00 0.00 14,998.10	1.73 3.25 1.73 3.25	0.08 0.00 0.08 3.33	3.33
9128282A7	US Treasury Note 1.5% Due 08/15/2026	09/16/2021 09/17/2021 125,000.00	128,817.74 0.00 0.00 128,747.58	708.22 0.00 866.17 157.95	0.00 70.16 (70.16) 87.79	87.79
9128282Y5	US Treasury Note 2.125% Due 09/30/2024	Various Various 100,000.00	101,687.09 0.00 0.00 101,634.95	542.93 0.00 723.90 180.97	0.00 52.14 (52.14) 128.83	128.83
9128284D9	US Treasury Note 2.5% Due 03/31/2023	Various Various 100,000.00	100,784.98 0.00 0.00 100,731.39	638.74 0.00 851.65 212.91	0.00 53.59 (53.59) 159.32	159.32
9128284Z0	US Treasury Note 2.75% Due 08/31/2025	05/26/2021 05/27/2021 80,000.00	86,155.06 0.00 0.00 86,012.45	747.51 0.00 935.91 188.40	0.00 142.61 (142.61) 45.79	45.79

Income Earned

As of January 31, 2022



CUSIP	Security Description	Trade Date Settle Date Units	Book Value: Begin Book Value: Acq Book Value: Disp Book Value: End	Prior Accrued Inc. Received Ending Accrued Total Interest	Accr. Of Discount Amort. Of Premium Net Accret/Amort Income Earned	Total Income
9128285C0	US Treasury Note 3% Due 09/30/2025	05/27/2021 05/28/2021 50,000.00	54,336.32 0.00 0.00 54,238.05	383.24 0.00 510.99 127.75	0.00 98.27 (98.27) 29.48	29.48
9128285K2	US Treasury Note 2.875% Due 10/31/2023	09/23/2021 09/24/2021 125,000.00	130,889.81 0.00 0.00 130,616.48	615.50 0.00 923.26 307.76	0.00 273.33 (273.33) 34.43	34.43
9128285P1	US Treasury Note 2.875% Due 11/30/2023	03/30/2021 03/31/2021 80,000.00	83,975.07 0.00 0.00 83,798.53	202.20 0.00 398.08 195.88	0.00 176.54 (176.54) 19.34	19.34
912828N30	US Treasury Note 2.125% Due 12/31/2022	01/31/2018 01/31/2018 70,000.00	69,731.63 0.00 0.00 69,754.48	4.11 0.00 131.49 127.38	22.85 0.00 22.85 150.23	150.23
912828XB1	US Treasury Note 2.125% Due 05/15/2025	09/29/2021 09/30/2021 100,000.00	104,684.84 0.00 0.00 104,566.77	275.90 0.00 457.87 181.97	0.00 118.07 (118.07) 63.90	63.90
912828XT2	US Treasury Note 2% Due 05/31/2024	Various Various 100,000.00	102,165.52 0.00 0.00 102,089.31	175.82 0.00 346.16 170.34	0.00 76.21 (76.21) 94.13	94.13
912828XX3	US Treasury Note 2% Due 06/30/2024	08/26/2019 08/27/2019 80,000.00	81,086.29 0.00 0.00 81,049.32	4.42 0.00 141.44 137.02	0.00 36.97 (36.97) 100.05	100.05
912828YV6	US Treasury Note 1.5% Due 11/30/2024	Various Various 100,000.00	102,810.79 0.00 0.00 102,728.91	131.86 0.00 259.61 127.75	0.00 81.88 (81.88) 45.87	45.87
912828Z52	US Treasury Note 1.375% Due 01/31/2025	10/26/2021 10/27/2021 50,000.00	50,819.17 0.00 0.00 50,796.62	287.70 343.75 1.90 57.95	0.00 22.55 (22.55) 35.40	35.40

Income Earned

As of January 31, 2022



CUSIP	Security Description	Trade Date Settle Date Units	Book Value: Begin Book Value: Acq Book Value: Disp Book Value: End	Prior Accrued Inc. Received Ending Accrued Total Interest	Accr. Of Discount Amort. Of Premium Net Accret/Amort Income Earned	Total Income
912828ZF0	US Treasury Note 0.5% Due 03/31/2025	Various Various 100,000.00	99,699.45 0.00 0.00 99,707.31	127.75 0.00 170.33 42.58	7.86 0.00 7.86 50.44	50.44
912828ZG8	US Treasury Note 0.375% Due 03/31/2022	06/24/2021 06/25/2021 25,000.00	50,035.51 0.00 25,014.17 25,011.57	47.91 28.59 31.94 12.62	0.00 9.77 (9.77) 2.85	2.85
912828ZR4	US Treasury Note 0.125% Due 05/31/2022	06/22/2021 06/23/2021 125,000.00	125,014.99 0.00 0.00 125,011.89	13.74 0.00 27.04 13.30	0.00 3.10 (3.10) 10.20	10.20
91282CAG6	US Treasury Note 0.125% Due 08/31/2022	06/23/2021 06/24/2021 125,000.00	125,008.19 0.00 0.00 125,007.14	53.09 0.00 66.47 13.38	0.00 1.05 (1.05) 12.33	12.33
91282CAX9	US Treasury Note 0.125% Due 11/30/2022	06/22/2021 06/23/2021 125,000.00	124,962.84 0.00 0.00 124,966.30	13.74 0.00 27.04 13.30	3.46 0.00 3.46 16.76	16.76
91282CAZ4	US Treasury Note 0.375% Due 11/30/2025	Various Various 100,000.00	98,753.08 0.00 0.00 98,780.13	32.97 0.00 64.91 31.94	27.08 0.03 27.05 58.99	58.99
91282CBC4	US Treasury Note 0.375% Due 12/31/2025	Various Various 85,000.00	84,082.63 0.00 0.00 84,102.11	0.88 0.00 28.17 27.29	19.48 0.00 19.48 46.77	46.77
91282CBH3	US Treasury Note 0.375% Due 01/31/2026	Various Various 100,000.00	98,375.49 0.00 0.00 98,409.26	156.93 187.50 1.04 31.61	33.77 0.00 33.77 65.38	65.38
91282CBQ3	US Treasury Note 0.5% Due 02/28/2026	Various Various 100,000.00	98,713.29 0.00 0.00 98,739.55	169.89 0.00 212.71 42.82	26.26 0.00 26.26 69.08	69.08

Income Earned

As of January 31, 2022



CUSIP	Security Description	Trade Date Settle Date Units	Book Value: Begin Book Value: Acq Book Value: Disp Book Value: End	Prior Accrued Inc. Received Ending Accrued Total Interest	Accr. Of Discount Amort. Of Premium Net Accret/Amort Income Earned	Total Income
91282CBR1	US Treasury Note 0.25% Due 03/15/2024	09/23/2021 09/24/2021 125,000.00	124,626.12 0.00 0.00 124,640.53	93.23 0.00 119.99 26.76	14.41 0.00 14.41 41.17	41.17
91282CBT7	US Treasury Note 0.75% Due 03/31/2026	Various Various 100,000.00	99,588.41 0.00 0.00 99,596.65	191.62 0.00 255.49 63.87	8.24 0.00 8.24 72.11	72.11
91282CCF6	US Treasury Note 0.75% Due 05/31/2026	08/25/2021 08/26/2021 125,000.00	124,724.07 0.00 0.00 124,729.38	82.42 0.00 162.26 79.84	5.31 0.00 5.31 85.15	85.15
91282CCP4	US Treasury Note 0.625% Due 07/31/2026	08/25/2021 08/26/2021 125,000.00	123,897.85 0.00 0.00 123,918.29	326.94 390.63 2.16 65.85	20.44 0.00 20.44 86.29	86.29
91282CCT6	US Treasury Note 0.375% Due 08/15/2024	08/25/2021 08/26/2021 125,000.00	124,724.37 0.00 0.00 124,733.29	177.06 0.00 216.54 39.48	8.92 0.00 8.92 48.40	48.40
91282CDG3	US Treasury Note 1.125% Due 10/31/2026	11/18/2021 11/19/2021 50,000.00	49,780.73 0.00 0.00 49,784.59	96.34 0.00 144.51 48.17	3.86 0.00 3.86 52.03	52.03
91282CDN8	US Treasury Note 1% Due 12/15/2024	12/22/2021 12/23/2021 100,000.00	100,166.58 0.00 0.00 100,161.79	46.70 0.00 131.87 85.17	0.00 4.79 (4.79) 80.38	80.38
91324PEC2	United Health Group Inc Callable Note Cont 4/15/2026 1.15% Due 05/15/2026	Various Various 10,000.00	10,028.31 0.00 0.00 10,027.75	14.70 0.00 24.28 9.58	0.00 0.56 (0.56) 9.02	9.02
931142ERO	Wal-Mart Stores Callable Note Cont 08/17/2026 1.05% Due 09/17/2026	09/08/2021 09/17/2021 10,000.00	9,982.20 0.00 0.00 9,982.52	30.33 0.00 39.08 8.75	0.32 0.00 0.32 9.07	9.07

Income Earned

As of January 31, 2022



CUSIP	Security Description	Trade Date Settle Date Units	Book Value: Begin Book Value: Acq Book Value: Disp Book Value: End	Prior Accrued Inc. Received Ending Accrued Total Interest	Accr. Of Discount Amort. Of Premium Net Accret/Amort Income Earned	Total Income
			4,292,914.03	12,949.28	890.32	
			39,955.26	4,132.35	1,528.72	
			102,811.57	13,782.44	(638.40)	
Total Fixed Income		4,195,666.67	4,229,419.32	4,965.51	4,327.11	4,327.11
CASH & EQUIVALENT						
31846V203	First American	Various	5,940.51	0.00	0.00	0.19
	Govt Obligation Fund Class Y	Various	91,945.85	0.19	0.00	
		72,393.90	25,492.46	0.00	0.00	
			72,393.90	0.19	0.19	
			5,940.51	0.00	0.00	
			91,945.85	0.19	0.00	
			25,492.46	0.00	0.00	
Total Cash & Equivalent		72,393.90	72,393.90	0.19	0.19	0.19
			4,298,854.54	12,949.28	890.32	
			131,901.11	4,132.54	1,528.72	
			128,304.03	13,782.44	(638.40)	
TOTAL PORTFOLIO		4,268,060.57	4,301,813.22	4,965.70	4,327.30	4,327.30



Account #10065

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Custody: Your qualified custodian bank maintains control of all assets reflected in this statement and we urge you to compare this statement to the one you receive from your qualified custodian. Chandler does not have any authority to withdraw or deposit funds from/to the custodian account.

Valuation: Prices are provided by IDC, an independent pricing source. In the event IDC does not provide a price or if the price provided is not reflective of fair market value, Chandler will obtain pricing from an alternative approved third party pricing source in accordance with our written valuation policy and procedures. Our valuation procedures are also disclosed in Item 5 of our Form ADV Part 2A.

Performance: Performance results are presented gross-of-advisory fees and represent the client's Total Return. The deduction of advisory fees lowers performance results. These results include the reinvestment of dividends and other earnings. Past performance may not be indicative of future results. Therefore, clients should not assume that future performance of any specific investment or investment strategy will be profitable or equal to past performance levels. All investment strategies have the potential for profit or loss. Economic factors, market conditions or changes in investment strategies, contributions or withdrawals may materially alter the performance and results of your portfolio.

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Index returns assume reinvestment of all distributions. Historical performance results for investment indexes generally do not reflect the deduction of transaction and/or custodial charges or the deduction of an investment management fee, the incurrence of which would have the effect of decreasing historical performance results. It is not possible to invest directly in an index.

Ratings: Ratings information have been provided by Moody's, S&P and Fitch through data feeds we believe to be reliable as of the date of this statement, however we cannot guarantee its accuracy.

Security level ratings for U.S. Agency issued mortgage-backed securities ("MBS") reflect the issuer rating because the securities themselves are not rated. The issuing U.S. Agency guarantees the full and timely payment of both principal and interest and carries a AA+/Aaa/AAA by S&P, Moody's and Fitch respectively.



Benchmark Index	Disclosure
ICE BofA 1-5 Yr US Treasury & Agency Index	The ICE BofA 1-5 Year US Treasury & Agency Index tracks the performance of US dollar denominated US Treasury and nonsubordinated US agency debt issued in the US domestic market. Qualifying securities must have an investment grade rating (based on an average of Moody's, S&P and Fitch). Qualifying securities must have at least one year remaining term to final maturity and less than five years remaining term to final maturity, at least 18 months to maturity at time of issuance, a fixed coupon schedule, and a minimum amount outstanding of \$1 billion for sovereigns and \$250 million for agencies.



**Board of Directors
Staff Report**

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager
Date: February 16, 2022
Subject: **YTD District Budget Status Report**

<input type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	\$
<input checked="" type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for your review is the YTD District Budget Status Report for the period ending January 31, 2022.

The **Grants and Other Revenue** line item reflects \$31,700 received to offset expenses for the Bonanza Springs Study. The expenses are reported under the **Planning & Resources** line item.

The credit reflected in the **Planning & Resources** line item is due to refunds from MWD for the unused portion of TVMWD’s deposit for studies performed on two new service connections PM-27, San Dimas Wash, and PM-29, Thompson Creek.

Due to the payment schedule for **Membership Dues & Fees**, the YTD actuals are high but as expected. This line item is not expected to exceed budget.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – YTD District Budget Status Report

Meeting History:

None

NA/LC

THREE VALLEYS MUNICIPAL WATER DISTRICT				
DISTRICT BUDGET - FISCAL YEAR 2021-2022				
Month Ending January 31, 2022				
	2021-2022 YTD Actual	Annual Budget All Funds	2021-2022 Percent of Budget	2021-2022 Balance Remaining
REVENUES				
OPERATING REVENUES				
Water Sales	44,921,780	62,771,483	71.6%	17,849,703
MWD RTS Standby Charge	2,103,000	4,076,264	51.6%	1,973,264
MWD Capacity Charge Assessment	891,934	1,636,205	54.5%	744,271
TVMWD Fixed Charges	434,966	754,617	57.6%	319,651
Hydroelectric Revenue	108,964	270,000	40.4%	161,036
NON-OPERATING REVENUES				
Property Taxes	1,465,060	2,362,573	62.0%	897,513
Interest Income	28,818	44,864	64.2%	16,046
Pumpback O&M Reimbursement	1,996	10,000	20.0%	8,004
Grants and Other Revenue	47,429	5,457	869.1%	(41,972)
TOTAL REVENUES	50,003,947	71,931,463	69.5%	21,927,516
EXPENSES				
OPERATING EXPENSES				
MWD Water Purchases	40,491,075	55,438,081	73.0%	14,947,006
MWD RTS Standby Charge	1,877,176	4,076,264	46.1%	2,199,088
Staff Compensation	3,034,144	4,726,314	64.2%	1,692,170
MWD Capacity Charge	764,515	1,636,205	46.7%	871,690
Operations and Maintenance	977,155	1,929,750	50.6%	952,595
Professional Services	373,129	636,718	58.6%	263,589
Directors Compensation	136,795	320,321	42.7%	183,526
Communication and Conservation Programs	65,805	167,000	39.4%	101,195
Planning & Resources	(7,946)	90,000	-8.8%	97,946
Membership Dues and Fees	86,876	126,956	68.4%	40,080
Hydroelectric Facilities	9,633	30,000	32.1%	20,367
Board Elections	-	-	0.0%	-
NON OPERATING EXPENSES				
Pumpback O&M Expenses	3,133	10,000	31.3%	6,867
RESERVE EXPENSES				
Reserve Replenishment	-	390,000	0.0%	390,000
CAPITAL INVESTMENT				
Capital Repair & Replacement	81,036	745,377	10.9%	664,341
Capital Investment Program	574,899	3,721,544	15.4%	3,146,645
TOTAL EXPENSES	48,467,425	74,044,530	65.5%	25,577,105
NET INCOME (LOSS) BEFORE TRANSFERS		(2,113,067)		
TRANSFER FROM/(TO) CAPITAL RESERVES		1,796,427		
TRANSFER IN FROM BOARD ELECTION RESERVES				
TRANSFER IN FROM ENCUMBERED RESERVES		307,921		
NET INCOME (LOSS) AFTER TRANSFERS		\$ (8,719)		

***This budget is prepared on a modified cash-basis of accounting, which is a basis of accounting other than generally accepted accounting principles (GAAP).*



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: February 16, 2022
Subject: **Warrant List**

<input checked="" type="checkbox"/> For Action	<input checked="" type="checkbox"/> Fiscal Impact	\$ 5,924,754.23
<input type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

Receive and file the Warrant List for the period ending January 31, 2022, as presented.

Discussion:

The monthly warrant list is provided for your information.

General checks 51539 through 51611 totaling \$586,337.59 are listed on pages 1 to 3.

MWD November water invoice totaling \$5,009,992.07 is listed on page 3.

Wire transfers for taxing agencies, benefit payments and PERS totaling \$128,999.59 are listed on page 3.

Total payroll checks 14523 through 14578 totaling \$199,424.98 are listed on page 3.

Umpqua Bank invoices details are listed on pages 4 to 5.

Strategic Plan Objective(s):

3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health

Attachment(s):

Exhibit A – Warrant List

Meeting History:

None

NA/LC



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List

Item 7.B - Exhibit A

January 2022

General Checks 51539 through 51611
Payroll Wire Transfer 3216, 3224 through 3240
Payroll Checks 14523 through 14578

Check Number	Vendor	Description	Paid Amount
51539	BOWCOCK, F. BRIAN	1/27/22 SCWUA BUFFALO ROUNDUP - BOWCOCK/HOWIE/KUHN/LITCHFIELD	120.00
51540	BRAX COMPANY, INC.	PUMP/MOTOR FRAME/SEALS	2,606.08
51541	CELL BUSINESS EQUIPMENT	PLOTTER LEASE - JAN	268.27
51542	CIVILTEC ENGINEERING INC.	MIRAGRAND WELL EQUIPPING DESIGN SERVICES - NOV	10,567.50
51543	DE LAGE LANDEN FIN SVCS, INC.	POSTAGE METER LEASING CHARGES 12/15/21 - 1/14/22	135.16
51544	EDEN SYSTEMS DIVISION	ACCOUNTING SYSTEM SUPPORT FOR 2022	19,577.95
51545	FAULK, GEORGE	RETIREE HEALTH BENEFITS - JAN	355.00
51546	GENERAL PUMP COMPANY	BACKWASH RECOVERY PUMP	22,063.81
51547	HANSEN, RICHARD W.	RETIREE HEALTH BENEFITS - JAN	600.00
51548	HIGHROAD INFORMATION TECH, LLC	IT SERVICES - JAN	2,175.00
51549	INDUSTRIAL SAFETY LLC	ANSELL SAWYER-TOWER COAT	709.47
51550	PACIFIC STAR CHEMICAL, LLC	SODIUM HYDROXIDE	9,481.00
51551	PEST OPTIONS INC.	MICE/RATS CONTROL	185.00
51552	PRIME SYSTEMS IND AUTOMATION	GENERAL SCADA PROGRAMMING OCT 1 THROUGH DEC 31, 2021	9,200.00
51553	PUBLIC WATER AGENCIES GROUP	EMERGENCY PREPAREDNESS MONTHLY ASSESSMENT	963.75
51554	ROBERT AVERY CARTER	SECURITY EQUIPMENT-ELECTRIFIED LEVER/MORTISE BODY FAIL SECURE/PANIC BAR INSTALL	24,377.81
51555	SOUTHERN CALIFORNIA EDISON	GRAND AVE/MIRAMAR/FULTON/PUMPBACK - MAR/APR/MAY/JUN/JUL/AUG/SEPT/OCT/NOV/DEC	10,611.82
51556	SOUTHERN CALIFORNIA EDISON	FULTON - NOV	1,250.00
51557	CAL POLY POMONA	MWD LRP AGREEMENT OCT & NOV 2021 CREDIT	6,500.00
51558	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEF RD: JANUARY 9 PAYROLL	15,273.32
51559	MICHAEL J ARNOLD & ASSOC, INC.	LEGISLATIVE CONSULTANT JAN/DEC EXPENSES	6,084.00
51560	PERALTA, BEN	WELLNESS PROGRAM FITNESS TRACKER DEVICE	149.77
51561	SAN ANTONIO WATER COMPANY	WATER AVAILABILITY CHARGE 10/31/21 - 12/31/21	4.00
51562	SGV WATER ASSOCIATION	2022 MEMBERSHIP DUES	100.00
51563	SOUTHERN CALIFORNIA EDISON	MIRAMAR/WILLIAMS/FULTON - DEC	389.33
51564	CA DEPT OF TAX & FEE ADMIN	2021 USE TAX QUARTER 4	154.00
51565	KEMIRA WATER SOLUTIONS, INC.	PAX-XL19	16,992.00
51566	SAN GABRIEL VALLEY MWD	WATER DELIVERY TO NORTH AZUSA CONNECTION	15,155.00
51567	SOUTHERN CALIFORNIA EDISON	SCADA/PUMPBACK/WILLIAMS - DEC	622.62
51568	SWRCB	NPDES ANNUAL PERMIT FEE 7/1/21 - 6/30/22	3,146.00
51569	SWRCB-DWOCP	D2 CERTIFICATION RENEWAL - PERALTA	60.00
51570	TOM DODSON & ASSOCIATES	SIX BASINS STRATEGIC PLAN PEIR	1,307.81
51571	UMPQUA BANK	UMPQUA BANK INVOICE DETAIL - LAST PAGE	86,838.26
51572	UMPQUA BANK	UMPQUA BANK INVOICE DETAIL - LAST PAGE	25,685.62



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List

Item 7.B - Exhibit A

January 2022

General Checks 51539 through 51611
Payroll Wire Transfer 3216, 3224 through 3240
Payroll Checks 14523 through 14578

Check Number	Vendor	Description	Paid Amount
51573	WATERWISE CONSULTING, INC.	WALNUT VALLEY WATER DISTRICT VIRTUAL SURVEY PROGRAM - DEC (REIMBURSED BY MWD)	150.00
51574	WEX BANK	FUEL 12/01/21 - 12/31/21	1,392.37
51575	ACWA	2022 MEMBERSHIP DUES	23,705.00
51576	ACWA/JPIA	WORKER'S COMPENSATION 10/01/21 - 12/31/21	12,977.92
51577	AMERICAN BUSINESS BANK	MIRAGRAND WELL EQUIPPING RETENTION	4,280.63
51578	BIN, ZHAI ZHI	FY 21-22 STANDBY CHARGE OVER LEVY REFUND TO PROPERTY OWNER	322.79
51579	CAO LIZHONG LI ZHONG CAO TRUST	FY 21-22 STANDBY CHARGE OVER LEVY REFUND TO PROPERTY OWNER	322.79
51580	CCS INTERACTIVE	QUARTERLY WEBSITE HOSTING JAN - MAR 2022	174.00
51581	CLS LANDSCAPE MANAGEMENT	LANDSCAPE MAINTENANCE - JAN	2,940.00
51582	DATA BUSINESS SYSTEMS INC	W-2/1099-NEC FORMS & ENVELOPES	141.70
51583	GK HOLDINGS LLC	FY 21-22 STANDBY CHARGE OVER LEVY REFUND TO PROPERTY OWNER	322.79
51584	GUTIERREZ, JOSEPH	PM-26A DISCHARGE PIPE CALCULATIONS ENGINEERING SERVICES DEC 6 - JAN 2, 2022	935.00
51585	HAN KYON A KYONG A HAN TRUST	FY 21-22 STANDBY CHARGE OVER LEVY REFUND TO PROPERTY OWNER	322.79
51586	HSIEH FLOY HSIEH FAMILY TRUST	FY 21-22 STANDBY CHARGE OVER LEVY REFUND TO PROPERTY OWNER	322.79
51587	IDEAL COMFORT CORP.	HEAT & AIR CONDITIONING PREVENTATIVE MAINTENANCE	1,030.00
51588	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: BOARD-JANUARY 2022	3,274.95
51589	MWH CONSTRUCTORS, INC.	MIRAGRAND WELL EQUIPPING CONSTRUCTION INSPECTION	12,865.00
51590	PACIFIC HYDROTECH CORP.	MIRAGRAND WELL EQUIPPING MOBIL/DEMO/WELL BLDG/FIELDSTONE STORM SWALES/OUTLET	81,331.87
51591	PRIME SYSTEMS IND AUTOMATION	EMERALD PLC PANEL UPGRADE	34,104.49
51592	PUBLIC WATER AGENCIES GROUP	EMERGENCY PREPAREDNESS MONTHLY ASSESSMENT/QUARTERLY ASSESSMENT	1,838.75
51593	QIANG, CAO LI	FY 21-22 STANDBY CHARGE OVER LEVY REFUND TO PROPERTY OWNER	322.79
51594	SIX BASINS WATERMASTER	SIX BASINS ASSESSMENT FIRST INSTALLMENT PAYMENT CY 2022	8,626.66
51595	SOCALGAS	FULTON SERVICE 12/07/21 - 1/06/22	14.79
51596	U.S. POSTMASTER	POSTAGE FOR A/P MAIL	232.00
51597	UNITED RENTALS NORTHWEST, INC.	SCISSOR LIFT RENTAL	1,042.91
51598	WELBOURN, WILLIAM	FY 21-22 STANDBY CHARGE OVER LEVY REFUND TO PROPERTY OWNER	5.11
51599	QUINTERO, RICHARD	STAINLESS STEEL PARTS FOR SED BASIN CLEANING	631.68
51600	ACWA/JPIA	ACWA EMPLOYEE BENEFITS - FEBRUARY 2022	47,893.13
51601	AFLAC	AFLAC SUPP. INS: JANUARY 2022 (EMPLOYEE REIMBURSED)	1,179.40
51602	BRUNICK, MCELHANEY & KENNEDY	LEGAL FEES - DEC	11,310.00
51603	CLAREMONT PRINT & COPY	BUSINESS CARDS - BOWCOCK/GOYTIA/ROBERTO/TI	262.80
51604	DENALI WATER SOLUTIONS, LLC	SLUDGE REMOVAL - DEC	6,736.91
51605	JCI JONES CHEMICALS, INC.	CHLORINE	9,520.90
51606	LIEBERT CASSIDY WHITMORE	LEGAL FEES - DEC	1,239.50
51607	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: JANUARY 23 PAYROLL	15,273.32



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List

Item 7.B - Exhibit A

January 2022

General Checks 51539 through 51611
Payroll Wire Transfer 3216, 3224 through 3240
Payroll Checks 14523 through 14578

Check Number	Vendor	Description	Paid Amount
51608	RELIANCE STANDARD LIFE INS CO.	GROUP LIFE INSURANCE: JANUARY 2022	1,359.40
51609	RELIANCE STANDARD LIFE INS.	ST/LT DISAB: JANUARY 2022	993.97
51610	SOUTHERN CALIFORNIA EDISON	FULTON - DEC	1,250.00
51611	SYNCB/AMAZON	MONITOR/KEURIG/WHITEBOARD/OFFICE CHAIR/WATER FILTER/DISINFECTANT SUPPLIES	1,977.34
TOTAL AMOUNT OF CHECKS LISTED			\$ 586,337.59
12822	METROPOLITAN WATER DISTRICT	NOVEMBER 2021 MWD WATER INVOICE	5,009,992.07
TOTAL AMOUNT OF WIRE TRANSFERS			\$ 5,009,992.07
3216	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: JANUARY 9 PAYROLL	3,185.00
3224	FEDERAL TAX PAYMENT	FED TAX: JANUARY 3 PAYROLL	8,559.12
3225	STATE TAX PAYMENT	STATE TAX: JANUARY 3 PAYROLL	2,642.68
3226	FEDERAL TAX PAYMENT	FED TAX: JANUARY 9 PAYROLL	19,144.99
3227	BASIC PACIFIC	HEALTH SAVINGS ACCT: JANUARY 9 PAYROLL	7,039.98
3228	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: JANUARY 9 PAYROLL	21,848.58
3229	STATE TAX PAYMENT	STATE TAX: JANUARY 9 PAYROLL	10,422.10
3230	LINCOLN FINANCIAL GROUP	401A DEFRD: JANUARY 9 PAYROLL	1,250.00
3231	BASIC PACIFIC	HEALTH SAVINGS ACCT: BOARD-JANUARY 2022	541.66
3232	FEDERAL TAX PAYMENT	FED TAX: BOARD-JANUARY 2022	1,301.60
3233	STATE TAX PAYMENT	STATE TAX: BOARD-JANUARY 2022	333.70
3234	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: BOARD-JANUARY 2022	775.00
3235	FEDERAL TAX PAYMENT	FED TAX: JANUARY 23 PAYROLL	18,145.43
3236	BASIC PACIFIC	HEALTH SAVINGS ACCT: JANUARY 23 PAYROLL	1,539.98
3237	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: JANUARY 23 PAYROLL	20,945.85
3238	STATE TAX PAYMENT	STATE TAX: JANUARY 23 PAYROLL	6,888.92
3239	LINCOLN FINANCIAL GROUP	401A DEFRD: JANUARY 23 PAYROLL	1,250.00
3240	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: JANUARY 23 PAYROLL	3,185.00
TOTAL AMOUNT OF PAYROLL WIRE TRANSFERS LISTED			\$ 128,999.59
PAYROLL SUMMARY			
Check# 14523 - 14578			TOTAL AMOUNT OF PAYROLL CHECKS LISTED
			\$ 199,424.98
TOTAL January 2022 CASH DISBURSEMENTS			\$ 5,924,754.23



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List
January 2022
Umpqua Bank E-Payables Invoice Detail Check 51571
Umpqua Bank Credit Cards Invoice Detail Check 51572

Item 7.B - Exhibit A

Check Number	Vendor	Description	Paid Amount
51571	AIRGAS SPECIALTY PRODUCTS	AMMONIA/AMMONIUM HYDROXIDE	3,933.05
51571	ALS GROUP USA, CORP	OUTSIDE LABORATORY TESTING - THM	450.00
51571	AT&T MOBILITY LLC	MOBILE WIRELESS SERVICE 12/3/21-1/2/22	201.20
51571	AWWA	MEMBERSHIP DUES - LITCHFIELD/LEE	1,919.00
51571	AZUSA LIGHT & WATER	ELECTRIC UTILITY 10/11/21 TO 11/5/21	17.99
51571	CANON FINANCIAL SERVICES, INC.	COPY MACHINE LEASE - NOV	2,124.23
51571	CAPITOL ENQUIRY	2022 STAFF INDEX/POCKET DIRECTORIES OF CA LEGISLATIVE/PROFILE EDITION	770.94
51571	CITY OF CLAREMONT	REFUSE PICKUP/STREET SWEEPING - NOV	173.94
51571	CLINICAL LABORATORY OF SB, INC	OUTSIDE LABORATORY TESTING - OCT	270.00
51571	CONSOLIDATED ELECTRICAL	ELECTRICAL SUPPLIES	317.37
51571	CSDA	MEMBERSHIP DUES	8,195.00
51571	EUROFINS EATON ANALYTICAL, LLC	LAB TESTING - WATER SUITABILITY/TOC	187.00
51571	FRANCOTYP-POSTALIA, INC.	POSTAGE MACHINE LEASE 11/8/21 - 2/7/22	111.69
51571	FRONTIER	DSL FOR SCADA 11/10/21 - 12/9/21	95.98
51571	GOLDEN STATE WATER COMPANY	MIRAGRAND WELL WATER PURCHASE 10/15/21 - 11/16/21	147.14
51571	GRAINGER	BFP POLYMER TRANSPORT DRUM	252.50
51571	HACH COMPANY	TOTAL CHLORINE REAGENT SETS/AMMONIA/MONOCHLORAMINE/RENOVO SOLUTION	547.22
51571	HARRINGTON IND PLASTICS, LLC	CONNECTOR TUBES	132.88
51571	HD SUPPLY FACILITIES MAINT LTD	CONDUCTIVITY SENSOR/BIOLOGICAL INDICATORS/ACID SURFACTANT	1,045.06
51571	IDEXX DISTRIBUTION CORP	COMPARATOR/SEALER/SEALER CARE/VESSELS WITH STANDS/GAMMA IRRAD COLILERT	12,331.81
51571	JOHNSON CNTRLS SECURITY SOLUTN	ACCESS CONTROL SECURITY SYSTEM INSTALLATION DEPOSIT AT WILLIAMS	2,785.50
51571	KONECRANES, INC.	CAL OSHA INSPECTION WITH PREVENTATIVE MAINT- NOV	395.00
51571	LANCE, SOLL & LUNGHARD LLP	2021 GOVERNMENT AUDIT FINAL	2,435.00
51571	LIGHT BULBS ETC.	LED LIGHT BULBS	145.16
51571	MC MASTER-CARR SUPPLY COMPANY	DRILL BITS/EQUIPMENT-COOLING FAN/CLAMPS/CAM LATCH/PLUGS/STRUT CHANNEL/NUTS/SCREWS	384.28
51571	MERCER, DUSTIN DBA MCC QUALITY	JANITORIAL SERVICE - NOV	1,250.00
51571	POLYDYNE, INC	CLARIFLOC	18,340.26



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 January 2022
 Umpqua Bank E-Payables Invoice Detail Check 51571
 Umpqua Bank Credit Cards Invoice Detail Check 51572

Item 7.B - Exhibit A

Check Number	Vendor	Description	Paid Amount
51571	SENSOR INDUSTRIES CORP.	TOILET SENSORS/NETWORK REPEATERS/GATEWAY/INSTALLATION (REIMBURSED BY MWD)	15,426.90
51571	SOUTHERN CALIFORNIA NEWS GROUP	NOTICE OF AVAILABILITY OF A FINAL PROGRAM ENVIRONMENTAL IMPACT REPORT (PEIR)	2,829.52
51571	TELEPACIFIC COMMUNICATIONS	TELEPHONE/INTERNET SERVICES 11/16/21 - 12/15/21	2,115.16
51571	TIME WARNER CABLE	BROADBAND SERVICES - WILLIAMS/PLANT 2/FULTON 11/09/21 - 12/20/21	329.97
51571	ULINE	STREET BROOMS	492.10
51571	UNDERGROUND SERVICE ALERT	DIGALERT TICKETS - DEC	46.30
51571	VERIZON WIRELESS	CELLULAR/IPAD/HARNESS FLEET SERVICES/MOBILE BROADBAND 11/26/21 - 12/25/21	953.80
51571	VIA PROMOTIONALS	BADGE HOLDERS/V-NECK SWEATERS/PUFFY VESTS/BADGE REELS/FLAGS	3,511.83
51571	VWR INTERNATIONAL INC.	BIOLOGICAL INDICATOR	932.96
51571	WESTERN WATER WORKS SUPPLY CO	FLEX COUPLING/SPOOL/RING GASKET/METER BOX AND COVER	1,240.52
TOTAL AMOUNT OF UMPQUA BANK E-PAYABLES SERVICES INVOICE			\$ 86,838.26
51572	ACWA	12/2/21 FALL CONFERENCE LUNCHEON - ROBERTO	60.00
51572	AWWA	MEMBERSHIP DUES - DE JESUS	85.00
51572	COOPERATIVE PERSONNEL SVCS	DIVERSITY/EQUITY AND INCLUSION TRAINING	1,550.00
51572	DELL MARKETING L.P.	COMPUTER REPLACEMENTS	4,167.14
51572	FLORAL, RICK DBA RUDY'S AUTO	DISTRICT VEHICLE BODY DAMAGE REPAIRS	1,899.28
51572	MICHAEL NEGRETE PHOTOGRAPHY	DIRECTORS/STAFF PORTRAITS	1,598.63
51572	MISCELLANEOUS VENDORS	EVENTS REGISTRATIONS & EXPENSES - DEC	4,405.88
51572	NEWEGG	SURFACE PROS	2,743.31
51572	QUICK QUACK CAR WASH	DISTRICT VEHICLE CAR WASH MEMBERSHIP	29.99
51572	O'REILLY AUTO PARTS	MINI LIGHT BULBS FOR DISTRICT VEHICLE	16.33
51572	UPLAND GOLDSMITH JEWELER	DIRECTORS/STAFF SERVICE PINS	483.33
51572	VIRTUAL GRAFFITI INC.	EMAIL SECURITY BACKUP SERVICES/MICROSOFT 365 BACKUP	8,604.53
51572	ZOOM VIDEO COMMUNICATIONS INC.	CLOUD RECORDING	42.20
TOTAL AMOUNT OF UMPQUA BANK CARD SERVICES INVOICE			\$ 25,685.62



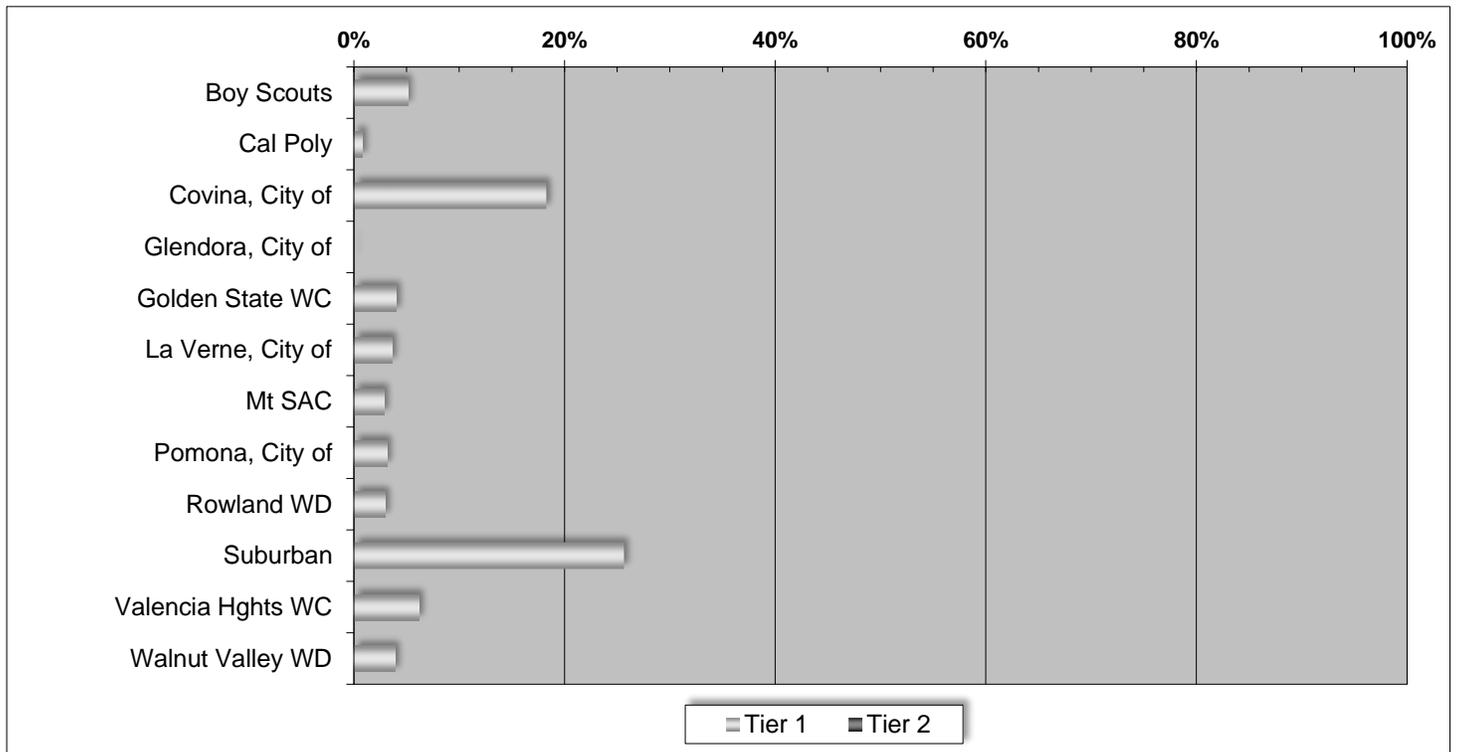
**Tier 1 Balance (in Acre-Feet)
Calendar Year 2022
(through January 2022)**

Agency	Tier 1 Allocation					Balance
		Weymouth	Miramar	CIC	Spreading	
Boy Scouts of America	36	1.8	0.0	0.0	0.0	33.8
Cal Poly Pomona	269	2.1	0.0	0.0	0.0	266.9
Covina, City of *	1,568	0.0	0.0	285.2	0.0	1,282.8
Glendora, City of *	4,101	0.0	0.0	0.0	0.0	4,101.3
Golden State Water Company *	15,714	404.8	183.7	34.6	0.0	15,090.8
La Verne, City of	8,026	0.0	286.8	0.0	0.0	7,739.5
Mt San Antonio College	699	19.9	0.0	0.0	0.0	679.1
Pomona, City of *	7,052	118.1	102.5	0.0	0.0	6,831.7
Rowland Water District *	14,741	332.4	99.2	0.0	0.0	14,309.4
Suburban Water Systems *	1,961	177.8	0.0	324.4	0.0	1,458.8
Three Valleys MWD	NA				0.0	NA
Valencia Heights Water Co *	464	0.0	0.0	28.4	0.0	435.7
Walnut Valley Water District *	26,057	799.8	214.4	0.0	0.0	25,042.6

* Deliveries to JWV are assigned to Pomona, RWD, and WVWD.
 Deliveries to BGL are assigned to Suburban, VHWC, GSWC and WVWD.
 Deliveries to CIC are assigned to Covina, Glendora, GSWC, SWS, and VHWC.
 Quantities apportioned to above agencies are preliminary based on available data.

TVMWD Tier 1 Allowable = 80,688
MWD Tier 1 Deliveries = 3,440
TVMWD Tier 1 Balance = 77,248

Overage by Individual Agencies 0.0



**Three Valleys Municipal Water District
Miramar Operations Report**

JANUARY 2022

Water Quality

The treatment plant produced treated water that met or exceeded state and federal drinking water standards.

Water quality data for the month of January (unless otherwise noted)

	Location	Results	Limits	Water Quality Goals
Turbidity	Raw	0.71 NTU	N/A	
Turbidity	Reservoir Effluent	0.05 NTU	0.3	0.04-0.08 NTU
MIB	Lake Silverwood	ND ng/L	N/A	DWR results as of Feb 2, 2022
Geosmin	Lake Silverwood	1 ng/L	N/A	DWR results as of Feb 2, 2022
Total Trihalomethanes	Distribution System	25.40-30.40 µg/l	80	Ranges from 4 distribution locations (Dec 2021 results)
Haloacetic Acids	Distribution System	6.80-9.30 µg/l	60	
Nitrate	Reservoir Effluent	0.8 mg/L	10	<2.0 mg/L
Nitrite	Reservoir Effluent	0.010 mg/L	1	<0.008 mg/L
PFAS	Raw	ND µg/l	N/A	June 2019 results
Total Organic Carbon	RAA Ratio (Running Annual Average)	1.40	1.00	*RAA results should be greater than minimum limit to comply

Reportable violations made to SWRCB:

NONE

*RAA - Running Annual Average.

Monthly Plant Production

	Capacity	Monthly %
Potable water produced from Miramar Plant	883.1 AF	47.9%
	1844.6 AF	

Monthly Well Production

	Days in service	Same month prior year	Days in service
Well #1	22	17.6 AF	12.1 AF
Well #2	22	42.1 AF	67.4 AF
Grand Ave Well	16	35.1 AF	75.6 AF
Total Monthly Well Production		94.8 AF	155.1 AF

Monthly Sales

La Verne	316.3 AF	32.3%
GSWC (Claremont)	196.9 AF	20.1%
GSWC (San Dimas)	5.7 AF	0.6%
PWR-JWL	458.8 AF	46.9%
Pomona (Mills)	0.0 AF	0.0%
TVMWD Admin	0.2 AF	0.0%
Total Potable Water Sold	977.9 AF	100.0%

Year To Date 2021-22

	Actual	Budget	% of Budget
Potable Water Sold from Miramar Plant (92.9%)	10,610.3 AF	10,309.7 AF	102.9%
Total Well Production (7.1%)	813.6 AF	1,516.7 AF	53.6%
Total Potable Water Sold (Plant & Wells)	11,423.9 AF	11,826.4 AF	96.6%
Average monthly water sold	1,632.0 AF		

Hydroelectric Generation (kWh) FY 2021-22

	Monthly kWh		YTD kWh		% of Budget
	Actual	Budget	Actual	Budget	
Miramar					
Hydro 1	0	138,403	1,607,100	858,101	187.3%
Hydro 2	0	14,413	2,398	120,107	2.0%
Hydro 3	0	29,215	39,599	243,456	16.3%
Williams	1,600	57,832	866,080	470,920	183.9%
Fulton	0	38,675	136,160	239,786	56.8%
	1,600	278,538	2,651,337	1,932,370	137.2%

Operations/Maintenance Review

Special Activities

- ▶ Water was leaking by the Cla-Val at the Amherst connection. It was rebuilt and placed back in service. Water was also leaking by the Wheeler connection so the old venturi meter was replaced with a new ABB mag meter.
- ▶ A disinfectant fogger was purchased to be used by Operations staff when disinfecting the Administration and Control building. This is being done on a weekly basis.
- ▶ Annual fit testing was conducted on all Operators who use a chlorine and ammonia respirator onsite. This is a requirement by OSHA as part of their Respiratory Program.
- ▶ Operations staff was able to mount one brush on the traveling bridge to help in keeping side walls of the sedimentation basin clean from algae. The remaining bushes will be installed during the February shutdown.
- ▶ Kone Cranes performed inspections of all District cranes. The safety inspections are required by OSHA every 90 days.
- ▶ Due to the recent high windstorm event, Operations staff worked to remove debris and downed tree limbs alongside our gardening service.
- ▶ Both sedimentation basins were cleaned and pressure washed in preparation of the February shutdown.
- ▶ A new laptop was ordered for our Instrumentation/Electrician to allow him access to our SCADA system to assist in troubleshooting any problems. A new Ipad was ordered for Operations staff to allow access to the new GIS system.
- ▶ Operations staff was able to repair the broken radio antennae at the Fulton Hydro station.

Outages/Repairs

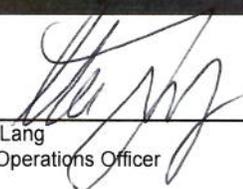
- ▶ None

Unbudgeted Activities

- ▶ None

Other

- ▶ None

Submitted by: 
 Steve Lang
 Chief Operations Officer



Name: Brian Bowcock, Division 3

Compensated Meetings

Meeting Date	Meeting / Description	Mileage (assumed as roundtrip unless noted)			Compensation	
		From City	To City	Miles	Mileage \$	
1/5/2022	TVMWD BOD meeting	La Verne	Claremont	10	\$5.85	\$200.00
Regular monthly meeting to discuss issues within our district						
1/10/2022	Meeting with the new Board President	La Verne	Fairplex	0	\$0.00	\$200.00
To discuss the new committee members						
1/11/2022	WQA Admin/ Finance	La Verne	virtual	0	\$0.00	\$200.00
Discussion of the budget and assessment. As well as staff						
1/13/2022	SGVE Partnership	La Verne	virtual	0	\$0.00	\$200.00
Speaker Stephanie Wiggins CEO LA Metro present and future of the system						
1/18/2022	La Verne Chamber BOD meeting	La Verne	virtual	0	\$0.00	\$200.00
Discussion of the Budget and issues pertaining to the city businesses. Also our yearly report on Finances						
1/19/2022	TVMWD BOD Meeting	La Verne	Claremont	10	\$5.85	\$200.00
Discussion of Issues within the District and the Committee assignments						
1/20/2022	SCWUA	La Verne	virtual	0	\$0.00	\$200.00
Brad Coffey from MWD made a presentation on water conditions and supply because of the drought.						
1/24/2022	REACH program at University of La Verne	La Verne	virtual	0	\$0.00	\$200.00
Preparing for the upcoming program for students from all over our district We have been a sponsor since the beginning . We offer tour of our facilities						
1/26/2022	Six Basins BOD meeting	La Verne	virtual	0	\$0.00	\$200.00
Discussion of the Strategic Plan and the San Antonio Spreading Grounds Also another monitoring well in La Verne						
1/27/2022	Le Roy Haynes Youth and David & Margaret BOD meeting	La Verne	Claremont	0	\$0.00	\$200.00
Each staff member gave an update for their area. Also discussion of the budget I met with the Facilities Director to discuss the possible parking issues with Caltrans Directors						

Approved

Brian Bowcock

Subtotal Meeting Compensation:	\$2,000.00
Mandatory Deferred Comp 7.5	(\$150.00)
Subtotal Mileage Reimbursement	\$11.70
Total	\$1,861.70

Name: Brian Bowcock, Division 3



Non-Compensated Meetings

Meeting Date	Meeting / Description	Meeting Location
1/5/2022	SGVW Mastermaster	virtual
	Regular monthly meeting	

1/10/2022	Regional Chamber meeting	virtual
	Discuss Legislative issues that would affect cities with the SG Valley	

1/11/2022	Claremont University Club	virtual
	Refugees in Afghanistan and immigrants coming to Claremont	

1/11/2022	WQA Leg./ Public Info.	virtual
	Chris Lancaster made a presentation on this months new magazine and Legislative update	

1/13/2022	Active Claremont BOD meeting	Claremont
	Discussion for the upcoming membership meeting, Treasurer report	

1/19/2022	WQA BOD	virtual
	Reports from all the committees given by the Manager	

1/20/2022	Active Claremont meeting	Claremont
	A year end networking meeting of the entire membership and our calendar for 2022	

1/20/2022	SGVLCC meeting	virtual
	Discussion of Legislative issues in California Ken Kasseem gave us a report of the issues along with Luis Centina	

Meeting Date	Meeting / Description	Meeting Location
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1/25/2022	Claremont University Club	virtual
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Regular monthly meeting

1/27/2022	SCWUA meeting	La Verne
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A meeting with all the "old water buffaloes" that are retired and have more than consecutive years of service to the SCWUA group. There were 40 in attendance and 1283 years of experience in the water field in attendance. This is a meeting that I put on for the betterment

1/31/2022	Sustainable Claremont	virtual
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Vision for Claremont hills Wilderness Park along with water issues

1/31/2022	TALK Group	virtual
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A discussion with Managers , Directors, Mayor and Councilmembers present. Issues within their cities and or Districts.

Thursday, February 3, 2022

Meeting Date	Meeting / Description	Mileage (assumed as roundtrip unless noted)			Compensation	
		From City	To City	Miles	Mileage \$	
1/3/2022	Meeting with GM on MWD Agenda matters prior to MWD caucus meeting	Walnut	Glendora	18	\$10.53	\$200.00
A face to face meeting with GM Matthew Litchfield regarding the issues associated with the formation of certain new MWD committees and the potential impacts to the district. Discussion ensued as to the special meeting called by MWD GM on future grant funding.						
1/5/2022	Board Workshop	Walnut	Virtual	0	\$0.00	\$200.00
Conducted the business of the district which included both a Public Hearing on the approval of the divisional mapping of the District as required by law every 10 years. And elected new board officers for the 2022 calendar year. Congrats Jody!						
1/13/2022	Chino Basin Appropriative Committee	Walnut	Virtual	0	\$0.00	\$200.00
Annual reorganization of the committee structure and leadership followed by monthly staff updates. The attendees were also provided with a staff report on the 2020 OBMP Implementation Plan and the 2022 update to the 2019 Chino Basin Watermaster Rules and Regulations.						
1/18/2022	Walnut Valley Water District Board Meeting	Walnut	Virtual	0	\$0.00	\$200.00
Attended the meeting (Litchfield and Roberto also were also in attendance). I provided the Board with updated info regarding MWD and GM Litchfield reported on TVMWD activities as usual.						
1/19/2022	Monthly Board Meeting	Walnut	Virtual	0	\$0.00	\$200.00
Attended the meeting and conducted the business of District in representation of Division 2 constituency in relation the Regional decisions.						
1/20/2022	Chino Basin Advisory Committee	Walnut	Virtual	0	\$0.00	\$200.00
Attended the committee meeting and all attendees were provided with updated chino basin staff activities for the month to be addressed at the Watermaster Board Meeting.						
1/24/2022	San Gabriel Valley Water Association Board Meeting	Walnut	Virtual	0	\$0.00	\$200.00
Attended the Legislative committee prior to the board meeting and heard updates from both the Federal and State lobbyist. AB703 the Three Valleys bill was also discussed meeting and provided the group with updates to the bill. At the Board I was able to provide updates from MWD.						
1/26/2022	Meeting with Pomona Water Manager re: Chino Basin	Walnut	Virtual	0	\$0.00	\$200.00
Others attending were the GM, TVMWD resource manager, Director Kuhn. General discussions included storage opportunities, current areas of concern relative to Chino Basin activities.						
1/27/2022	Chino Basin Watermaster Meeting	Walnut	Virtual	0	\$0.00	\$200.00
Board leadership (same as last year) was reaffirmed for 2022, Congrats Bob! Staff provided all with reports on the status of the OBMP Implementation Plan and an update on the Chino Basin Watermaster rules and regulations.						
1/31/2022	Meeting with GM and Director Kuhn	Walnut	Virtual	0	\$0.00	\$200.00
Meeting was held to discuss issues pending out of MWD and how best to approach these time sensitive issues heading into the new month. Other matters included the post debrief of meeting on the 26th and the Chino Basin pathway for 2022.						

Meeting Date	Meeting / Description	Mileage (assumed as roundtrip unless noted)			Compensation	
		From City	To City	Miles	Mileage \$	
Approved					Subtotal Meeting Compensation:	\$2,000.00
					Mandatory Defered Comp 7.5%	(\$150.00)
<hr/>					Subtotal Mileage Reimbursement	\$10.53
David De Jesus					Total	\$1,860.53

Monday, January 31, 2022

Meeting Date	Meeting / Description	Mileage (assumed as roundtrip unless noted)				Compensation
		From City	To City	Miles	Mileage \$	
1/4/2022	Meeting with SGV MWD Directors	Walnut	Virtual	0	\$0.00	\$200.00
Meeting with several San Gabriel Valley MWD directors (Kurtz, Fellow, Atwater, and Morris) to discuss items of concern potentially impacting our service areas						
1/6/2022	IEUA/OC Joint Caucus Meeting	Walnut	Virtual	0	\$0.00	\$200.00
Chaired the meeting by request of the Inland Empire Utilities Agency and the Orange County Caucus Meeting. Review of board agenda items and discussion regarding same ensued.						
1/7/2022	Meeting with MWD Board Chair	Walnut	Virtual	0	\$0.00	\$200.00
Discussed concerns shared by others regarding the formation of the committees to be announced for the 2022 calendar year. In addition to others matters considered to be confidential in nature.						
1/10/2022	MWD Committee meeting Day	Walnut	Virtual	0	\$0.00	\$200.00
Attended a number of meeting throughout the day addressing various issues in greater detail as found in the agenda. Oral report to be provided.						
1/11/2022	MWD Board Meeting	Walnut	Virtual	0	\$0.00	\$200.00
Attended the monthly board meeting and ethics training on FPPC Rules and regulations as it related to conflict of interest. Oral report to be provided.						
1/12/2022	Delta Independent Science Board	Walnut	Virtual	0	\$0.00	\$200.00
Meeting with DWR and the USBR, who provided the attendees with an overview of the operations of both the State Water Project and Central Valley Project. In addition, the California Department of Water Resources provided an overview and update on the Delta Conveyance Project.						
1/14/2022	IRP Leadership Meeting	Walnut	Virtual	0	\$0.00	\$200.00
Staff provided updates to the finalization of the plan. In addition, they confirmed the schedule for a March 8 Board approval of the IRP. Final review for comments should roll out at the end of January.						
1/21/2022	So Cal. Water Com. Quarterly Meeting	Walnut	Long Beach	0	\$0.00	\$200.00
Attended the event and heard MWD GM speak on issues pertinent to MWD's vision in securing an adequate water supply. Car pooled with Jody and Mike. Thanks Mike for driving!						
1/25/2022	Executive Committee Meeting	Walnut	Virtual	0	\$0.00	\$200.00
Attended the meeting where discussion ensued regarding the Chairwoman's selection of directors for the 2022 committees. Unfortunately, due to the opposition to the makeup of the committees the motion failed to pass by majority vote. The item will be address at a future meeting date TBD.						
1/28/2022	Meeting with Operations Manager Brent Yamasaki:	Walnut	Virtual	0	\$0.00	\$200.00
Monthly update of water supply operations. In addition, the status of non-budgeted approval projects to address State Water Only water dependent agencies was also provided.						

Approved	Subtotal Meeting Compensation:	\$2,000.00
	Mandatory Deferred Comp 7.5%	(\$150.00)
	Subtotal Mileage Reimbursement	\$0.00
David De Jesus	Total	\$1,850.00

Name: Carlos Goytia, Division 1

Compensated Meetings



Meeting Date	Meeting / Description	Mileage (assumed as roundtrip unless noted)				Compensation
		From City	To City	Miles	Mileage \$	
1/3/2022	Spadra Basin Meeting	Pomona	Virtual	0	\$0.00	\$200.00
Executive Committee discussions and deliberations						
1/5/2022	TVMWD BM Workshop	Pomona	virtual	0	\$0.00	\$200.00
Attended and participated in board discussions and deliberations.						
1/10/2022	Pomona City Council Meeting	Pomona	Virtual	0	\$0.00	\$200.00
Attended as TVMWD Representative						
1/11/2022	SGVEP - Virtual Series	Pomona	Virtual	0	\$0.00	\$200.00
COVID impact on mental health with special guest speaker						
1/12/2022	Senator Susan Rubio Meeting	Pomona	Virtual	0	\$0.00	\$200.00
Legislative updates and welcome committee meeting to discuss new Senate District						
1/13/2022	SGVCOG	Pomona	Virtual	0	\$0.00	\$200.00
Special Joint Meeting with Governing Members to discuss capital projects and construction						
1/19/2022	TVMWD	Pomona	Virtual	0	\$0.00	\$200.00
Attended and participated in board deliberations and discussions						
1/20/2022	SGVCOG Governing Board Meeting	Pomona	Virtual	0	\$0.00	\$200.00
Attended and participated in board deliberations and discussions						
1/22/2022	Meeting with Mayor Tim Sandoval, City of Pomona	Pomona	Pomona	8	\$4.68	\$200.00
Met with Mayor Sandoval to discuss water related issues and redistricting in the Pomona Valley						
1/25/2022	City of Pomona	Pomona	Pomona	8	\$4.68	\$200.00
Met with Council Members Victor Preciado and John Nolte to discuss City and water related issues in the Spadra Basin, in Division 1						

Approved:

Carlos Goytia

Subtotal Meeting Compensation:	\$2,000.00
Mandatory Deferred Comp 7.5	(\$150.00)
Subtotal Mileage Reimbursement	\$9.36
Total	\$1,859.36

Meeting Date	Meeting / Description	Mileage (assumed as roundtrip unless noted)				Compensation
		From City	To City	Miles	Mileage \$	
1/5/2022	TVMWD Workshop	Glendora	Claremont	20	\$11.70	\$200.00
District business, public hearing and adoption of the redistricting map. Election board officers, Other district business						
1/13/2022	CBWMMpm-Agricultural Pool - Teams meeting with G M and David	Glendora	Rancho Cucamong	36	\$21.06	\$200.00
CBWM Pool business and Election of officers. Teams meeting a debrief of the Appropriative pool actions and the Non Agricultural pool election of board officers.						
1/18/2022	CBWM Executive Committee	Glendora	Virtual	0	\$0.00	\$200.00
Phone call with attorney - Board makeup issues						
1/19/2022	TVMWD Board meeting	Glendora	Claremont	20	\$11.70	\$200.00
Business of the district, several resolutions including Board appointments for outside committees						
1/26/2022	Meeting with City of Pomona	Glendora	Virtual	0	\$0.00	\$200.00
Meeting with Pomona Public Works Director Chris Diggs, General Manager Litchfield and Director De Jesus to discuss Pomona and Chino Basin concerns.						
1/27/2022	Chino Basin Watermaster Meeting with GM & CFO	Glendora	Rancho Cucamong	36	\$21.06	\$200.00
Discussed the preparation of the budget						
1/31/2022	Breakfast with General Manager and Director De Jesus	Glendora	Glendora	0	\$0.00	\$200.00
Discussed general water issues for MWD and CBWM.						

Approved	Subtotal Meeting Compensation:	\$1,400.00
	Mandatory Deferred Comp 7.5%	(\$105.00)
	Subtotal Mileage Reimbursement	\$65.52
	Total	\$1,360.52

Bob Kuhn

Wednesday, February 9, 2022



Name: Jody Roberto, Division 5

Compensated Meetings

Meeting Date	Meeting / Description	Mileage (assumed as roundtrip unless noted)			Compensation	
		From City	To City	Miles	Mileage \$	
1/5/2022	TVMWD Board Meeting	Diamond Bar	Virtual	0	\$0.00	\$200.00
The Board approved new district maps for TVMWD. New officers were selected for 2022. The board reviewed and discussed district business.						
1/10/2022	San Gabriel Valley Government Affairs Committee Meeting	Diamond Bar	Virtual	0	\$0.00	\$200.00
Brian, Kirk and I attended the SGVGAC meeting. Kirk provided TVMWD update.						
1/11/2022	Meeting with GM Matt	Diamond Bar	Virtual	0	\$0.00	\$200.00
Matt and I met to discuss agenda for January 19 meeting.						
1/13/2022	San Gabriel Valley Public Affairs Network meeting	Diamond Bar	Virtual	0	\$0.00	\$200.00
Brian, Kirk and I attended the meeting which had a very large turnout. Stephanie Wiggins, CEO of LA Metro, was the guest speaker. She provided an update on Metro and her plans for the future.						
1/18/2022	Walnut Valley Water District Board Meeting	Diamond Bar	Virtual	0	\$0.00	\$200.00
David, Matt and I attended the meeting. The board went over redistricting with their consultant. Matt gave TVMWD update and David reported on MWD.						
1/19/2022	TVMWD Board Meeting	Diamond Bar	Claremont	56	\$32.76	\$200.00
Regular Board Meeting to discuss and approve district business. Bob and David received resolutions for their dedication and service as President and Vice President. Thank you to my board colleagues and staff for helping me transition into my new role as President.						
1/21/2022	Southern California Water Coalition Quarterly Luncheon	Diamond Bar	Newport Beach	0	\$0.00	\$200.00
Mike, David and I carpoled to the meeting that was attended by board members and staff from several water agencies. There was a panel discussion on 'Preparing for a Drier Future Along the Colorado River'.						
Approved					Subtotal Meeting Compensation:	\$1,400.00
					Mandatory Deferred Comp 7.5	(\$105.00)
					Subtotal Mileage Reimbursement	\$32.76
Jody Roberto					Total	\$1,327.76

Monday, February 7, 2022

Name: Jody Roberto, Division 5

Non-Compensated Meetings



Meeting Date	Meeting / Description	Meeting Location
1/3/2022	Spadra Basin Executive Meeting	Virtual

Sherry Shaw reported on the monitoring well for the East side of Spadra Basin. The committee expressed gratitude to TVMWD for our help with paying for the well.

1/10/2022	Meeting with Vice President Brian Bowcock	Pomona Fairplex
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Brian and I met to discuss our new roles on the board. We went over committee assignments.

1/18/2022	Meeting with Matt and Kirk	Virtual
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Had planning meeting with Matt and Kirk

Monday, February 7, 2022

Meeting Date	Meeting / Description	Mileage (assumed as roundtrip unless noted)				Compensation
		From City	To City	Miles	Mileage \$	
1/5/2022	TVMWD Board Meeting and Closed Session	Pomona	Virtual	0	\$0.00	\$200.00
I participated in the regular board meeting and closed session.						
1/19/2022	TVMWD Regular Board Meeting	Pomona	virtual	0	\$0.00	\$200.00
I participated virtually in the regular board meeting.						

Approved	Subtotal Meeting Compensation:	\$400.00
	Mandatory Deferred Comp 7.5%	(\$30.00)
_____	Subtotal Mileage Reimbursement	\$0.00
Danielle Soto	Total	\$370.00

Monday, January 31, 2022



Name: Mike Ti, Division 7

Compensated Meetings

Meeting Date	Meeting / Description	Mileage (assumed as roundtrip unless noted)			Compensation	
		From City	To City	Miles	Mileage \$	
1/5/2022	Three Valleys MWD Regular Board Meeting	West Covina	Virtual	0	\$0.00	\$200.00
Three Valleys MWD Regular Board Meeting - Heard public comments on the Bonanza Springs study, conducted redistricting public hearing and adopted redistricting map, discussed and appointed board officers for 2022, reviewed new dashboard and PWR-JWL pump back capacity agreement, discussed nomination of LAFCO candidate.						
1/12/2022	Meeting with GM and Staff - Follow Up Discussion	West Covina	Virtual	0	\$0.00	\$200.00
Meeting with GM and Staff - Follow up discussion on potentially including PFAS update to the water quality dashboard, discussed shift cost-offset to help alleviate demand under low SWP Table A allocation, discussed existing and future conservation program and funding, discussed Board Treasurer's roles and responsibilities with James Linthicum.						
1/18/2022	Rowland Water District Regular Board Meeting	West Covina	Virtual	0	\$0.00	\$200.00
Rowland Water District regular board meeting - heard presentation on RWD's financial audit, redistricting public hearing, PBWA audit report, LAFCO nomination, and manager reports on communication and outreach, education, and legislative update.						
1/19/2022	Three Valleys MWD Regular Board Meeting	West Covina	Virtual	0	\$0.00	\$200.00
Three Valleys MWD regular board meeting - heard public comments, resolutions to recognize former president Kuhn and former vice president DeJesus for their service in board leadership roles; approved board committee appointments, JWPL pump back agreements; heard MWD report by Dir. DeJesus, legislative and project updates.						
1/21/2022	Southern California Water Coalition Quarterly Luncheon	West Covina	Newport Beach	78	\$45.63	\$200.00
Southern California Water Coalition quarterly luncheon at the Pacific Club in Newport Beach - attended the luncheon with President Roberto and Dir. DeJesus (represented MWD), panel discussion featuring Adel Hagekhalil of MWD, Henry Martinez of IID, and Michael Cohen of the Pacific Institute on the Colorado River ("Preparing for a driest future along the Colorado River").						
1/24/2022	Meeting with Rowland Water District's General Manager	West Covina	Rowland Heights	7	\$4.10	\$200.00
Meeting with Rowland Water District's GM Tom Coleman and staff along with TVMWD's GM Matt Litchfield and Kirk Howie to discuss background of RWD with respect to representation on TVMWD's board.						

Approved

Mike Ti

Thursday, February 3, 2022

Subtotal Meeting Compensation:	\$1,200.00
Mandatory Deferred Comp 7.5	(\$90.00)
Subtotal Mileage Reimbursement	\$49.73
Total	\$1,159.73

Name: Mike Ti, Division 7

Non-Compensated Meetings



Meeting Date	Meeting / Description	Meeting Location
1/19/2022	Meeting with GM and Staff on Conservation	Virtual
Meeting with Matt Litchfield and Kirk Howie on TVMWD's conservation efforts including program funding, education, legislation, potential opportunities to further conservation messaging through community programs and disadvantaged community.		

Thursday, February 3, 2022



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: February 16, 2022
Subject: **FY 21-22 2nd Quarter Reserve Schedule**

<input type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	\$
<input checked="" type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached for Board review is the Reserve Schedule as of December 31, 2021. This schedule identifies encumbered reserves that have been set aside for specific projects and Board designated reserves.

Strategic Plan Objective(s):

- 3.1 – Utilize and comply with a set of financial policies to maintain TVMWD’s financial health
- 3.3 – Be accountable and transparent with major decisions

Attachment(s):

Exhibit A – FY 21-22 2nd Quarter Reserve Schedule

Meeting History:

None

NA/JL

TVMWD RESERVES SCHEDULE

RESERVE GOAL

FUND BALANCE	June 30, 2021 BALANCE	SOURCES	USES	TRANSFERS	December 31, 2021 BALANCE
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RESERVED FOR ENCUMBRANCE

Filter Aid System Upgrades	30,000	-	-	-	30,000
MiraGrand Well	136,544	1,000,000	(429,670)	2,185,000	2,891,874
PM-26 Expansion	-	100,000	-	-	100,000
Emergency Electrical Upgrades	19,530	250,000	-	-	269,530
Well #1 Rehabilitation	11,847	-	-	-	11,847
Emerald Relocation	60,000	-	(5,202)	63,000	117,798
PM-27 Connection	25,000	-	-	(25,000)	-
PM-29 Connection	25,000	-	-	(25,000)	-
Security Equipment		200,000	(8,085)	-	191,915
BFP Belt Replacement		84,000	-	-	84,000
Turbidimeters Replacement		40,000	(37,894)	-	2,106
Chlorine System		250,000	(1,426)	(63,000)	185,574
CalTrans Well		50,000	-	-	50,000
	\$ 307,921	\$ 1,974,000	\$ (482,277)	\$ 2,135,000	\$ 3,934,644

BOARD DESIGNATED

Board Elections	\$ 195,049	90,000	-	-	\$ 285,049
Water Rate Stabilization	1,353,755	-	-	-	1,353,755
Capital Asset R/R	5,552,169	-	-	(2,160,000)	3,392,169
Opportunity	2,350,000	-	-	-	2,350,000
Employee Benefits - Pension & OPEB	378,237	300,000	-	-	678,237
Spadra Basin - Future Groundwater Project	232,000	-	-	-	232,000
Emergency	-	-	-	-	-
	\$ 10,061,210	\$ 390,000	\$ -	\$ (2,160,000)	\$ 8,291,210

Lower	Upper
\$ 375,000	\$ 500,000
1,200,000	\$ 1,800,000
4,800,000	10,400,000
2,000,000	3,000,000
-	3,800,000
-	-
\$ 8,375,000	\$ 19,500,000

UNASSIGNED

General	\$ 442,982	-	-	-	\$ 442,982
	\$ 442,982	\$ -	\$ -	\$ -	\$ 442,982

RESOLUTION NO. 22-02-917**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE THREE VALLEYS MUNICIPAL WATER DISTRICT RE-RATIFYING THE PROCLAMATION OF A STATE OF EMERGENCY BY GOVERNOR NEWSOM, DECLARING THAT LOCAL EMERGENCY CONDITIONS PERSIST, AND RE-AUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE BOARD OF DIRECTORS AND ITS STANDING COMMITTEES FOR THE PERIOD FEBRUARY 18, 2022, TO MARCH 19, 2022, PURSUANT TO BROWN ACT PROVISIONS**

WHEREAS, the Three Valleys Municipal Water District (the “District”) is committed to preserving and nurturing public access and participation in meetings of its Board of Directors; and

WHEREAS, all meetings of the District’s Board of Directors (the “Board”) and its standing committees are open and public, as required by the Ralph M. Brown Act (California Government Code Sections 54950-54963), so that any member of the public may attend, participate, and watch those bodies conduct their business; and

WHEREAS, the Brown Act, in 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, a required condition for application of Government Code Section 54953(e) is that a state of emergency is declared by the Governor pursuant to Government Code Section 8625, proclaiming the existence of conditions of disaster or of extreme peril to the safety of persons and property within the State caused by conditions as described in Government Code Section 8558; and

WHEREAS, a proclamation is made when there is an actual incident, threat of disaster, or extreme peril to the safety of persons and property within the jurisdictions that are within the District’s boundaries, caused by natural, technological, or human-caused disasters; and

WHEREAS, on March 4, 2020, Governor Gavin Newsom proclaimed a state of emergency to exist in California as a result of the threat of COVID-19, and such proclamation has not yet been lifted; and

WHEREAS, it is further required under Government Code Section 54953(e) that state or local officials have imposed or recommended measures to promote social distancing or that the legislative body meeting in person would present imminent risks to the health and safety of attendees; and

WHEREAS, the Board previously adopted Resolution No. 22-01-913 on January 19, 2022, finding that the requisite conditions exist for the Board and its standing committees to

conduct remote teleconference meetings without compliance with Government Code Section 54953(b)(3); and

WHEREAS, as a condition of extending the use of the provisions set forth in Government Code Section 54953(e), the Board must reconsider the circumstances of the state of emergency that exists within the District, and the Board has done so; and

WHEREAS, emergency conditions persist within the District, specifically COVID-19 and its Delta variant remain highly contagious and, therefore, a threat to the health, safety, and well-being of the District's employees, directors, vendors, contractors, customers, visitors, and residents; and

WHEREAS, orders from the Los Angeles County Department of Public Health and regulations from the State of California impose limitations on gatherings and provide guidance on best practices with respect to actions to reduce the spread of COVID-19; and

WHEREAS, the Board does hereby find that a state of emergency continues to exist within the District's service area as a result of the continuing presence of COVID-19, which has caused, and will continue to cause, conditions of imminent risk to attendees of Board meetings, and has resulted in local, State, and federal social distancing orders and related guidance, and which has caused, and will continue to cause, conditions of peril to the safety of persons within the District that are likely to be beyond the control of services, personnel, equipment, and facilities of the District, and the Board desires to re-affirm that a local emergency exists and re-affirm 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 does hereby find that the Board and all standing committees thereof 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 Government Code Section 54953, and that such legislative bodies 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 Government Code Section 54953; and

WHEREAS, the District will continue to provide proper notice to the public regarding all Board and standing committee meetings in accordance with Government Code Section 54953(e)(2) and shall continue to provide notice to the public of how they may access any such meeting via call-in number and/or internet link.

NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE THREE VALLEYS MUNICIPAL WATER DISTRICT DOES HEREBY RESOLVE AS FOLLOWS:

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

Section 2. Affirmation that Local Emergency Persists. The Board hereby considers the conditions of the state of emergency within the District and proclaims that a local emergency

persists throughout the District as a result of the continuing presence of COVID-19, which continues to cause conditions of imminent risk to attendees of the District's Board and standing committee meetings, and which have resulted in local, State, and federal social distancing orders and guidance, and that continuing to conduct the District's Board and standing committee meetings virtually will minimize the possible spread COVID-19 and any variant thereof.

Section 3. Re-Ratification of Governor's Proclamation of a State of Emergency. The Board hereby re-ratifies the Governor of the State of California's Proclamation of State of Emergency regarding COVID-19, dated March 4, 2020.

Section 4. Remote Teleconference Meetings. The District's General Manager, or his or her delegee, and the Board and standing committees of the District are hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this Resolution, including but not limited to 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. Effective Date of Resolution. This Resolution shall take effect on February 18, 2022 and shall be effective until the earlier of (i) March 19, 2022 or (ii) such time as the Board adopts a subsequent resolution in accordance with Government Code Section 54953(e)(3) to extend the time during which the Board and standing committees of the District may continue to teleconference without compliance with paragraph (3) of subdivision (b) of Government Code Section 54953.

PASSED AND ADOPTED by the Board of Directors of the Three Valleys Municipal Water District held via teleconference this 16th day of February 2022, by the following vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

Jody Roberto
President, Board of Directors

ATTEST:

Carlos Goytia
Secretary, Board of Directors

SEAL:

RESOLUTION NO. 22-02-918

**A RESOLUTION OF THE BOARD OF DIRECTORS OF
THREE VALLEYS MUNICIPAL WATER DISTRICT
RECOGNIZING ROSE PEREA'S SERVICE
AT ROWLAND WATER DISTRICT**

WHEREAS, Rose Perea has proudly served with distinction as Director of Administrative Services at Rowland Water District since September 15, 2011; and

WHEREAS, Rose Perea began her career with Rowland Water District in 1998 as an Administrative Aide; and

WHEREAS, she was promoted to Public Relations/Conservation Coordinator on July 1, 2006, later serving as Resource Analyst and finally as Director of Administrative Services in the decade before retirement; and

WHEREAS, she helped Rowland Water District in achieving their mission to provide dedicated, reliable, outstanding, professional service to its customers in the delivery of a high-quality water supply; and

WHEREAS, Rose Perea served as a faithful and reliable member agency liaison to Three Valleys Municipal Water District in the course of her career, exhibiting a high level of courtesy and professionalism; and

NOW THEREFORE BE IT RESOLVED that we, the Directors of Three Valleys Municipal Water District, hereby recognize and congratulate Rose Perea for 23 years of dedicated service to Rowland Water District.

ADOPTED and **PASSED** at a meeting of the Three Valleys Municipal Water District's Board of Directors held via teleconference, on this 16th day of February 2022 by the following vote:

AYES:
NOES:
ABSTAIN:
ABSENT:

Jody Roberto
President, Board of Directors

ATTEST:

Carlos Goytia
Secretary, Board of Directors

SEAL:



Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager
Date: February 16, 2022
Subject: **FY 2022-23 Strategic Plan**

<input checked="" type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	\$
<input type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

Board approval of the FY 2022-23 Strategic Plan

Background:

The Strategic Plan is derived from TVMWD's mission and vision statements, as they provide a big picture perspective regarding TVMWD. The Strategic Plan outlines the challenges that need to be addressed and sets a roadmap for achieving TVMWD's mission and vision. The Strategic Plan also establishes the priorities for the upcoming fiscal year.

Discussion:

Attached for review is the FY 2022-23 Strategic Plan. Changes of note:

- Updated Industry Outlook to reflect current water conditions
- Added Objectives:
 - 2.6 – Safety
 - 2.7 – Energy Efficiency
 - 4.6 – Employee Retention
- Updated action items associated with each objective
- Updated reserve goal amounts based on changing needs
- Updated Capital Improvement Plan that includes more project detail for each category
- Updated priorities for FY 2022-23

TVMWD's four main goals remain:

1. Provide an adequate, reliable, high-quality water supply
2. Provide water supplies in the most cost-effective manner
3. Be financially responsible and maintain public trust
4. Continuously implement organizational enhancements

Strategic Plan Objective(s):

3.3 – Be accountable and transparent with major decisions

Attachment(s):

Exhibit A – FY 2022-23 Strategic Plan

Meeting History:

February 2, 2022 – Board of Directors Meeting, Informational Item Only

NA/JL



STRATEGIC PLAN



FY 2022-2023



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PURPOSE OF STRATEGIC PLAN

The strategic plan sets the short-term and long-term path for achieving TVMWD's mission and vision. The plan provides the opportunity to reflect on challenges at TVMWD and in the water industry to ensure we are setting goals, objectives and actions that best serve the regional needs of TVMWD.

MISSION

The mission of Three Valleys Municipal Water District is to supplement and enhance local water supplies to meet our region's needs in a reliable and cost-effective manner.

VISION

TVMWD meets its regional water supply needs through:

- 1. Collaboration with its member agencies to understand their short-term and long-term needs**
- 2. Development and implementation of a plan to address these needs in a cost-effective manner based on current water conditions**
- 3. Periodic update of the plan as needs or as major changes in water conditions occur**
- 4. Adaptive management strategies that seek a combination of operational and cost efficiency**

CORE VALUES

To achieve success, TVMWD must have a set of core values from which it bases its policies and actions. To meet current and future challenges, the single most important factor to our success is faithful and consistent adherence to these values.



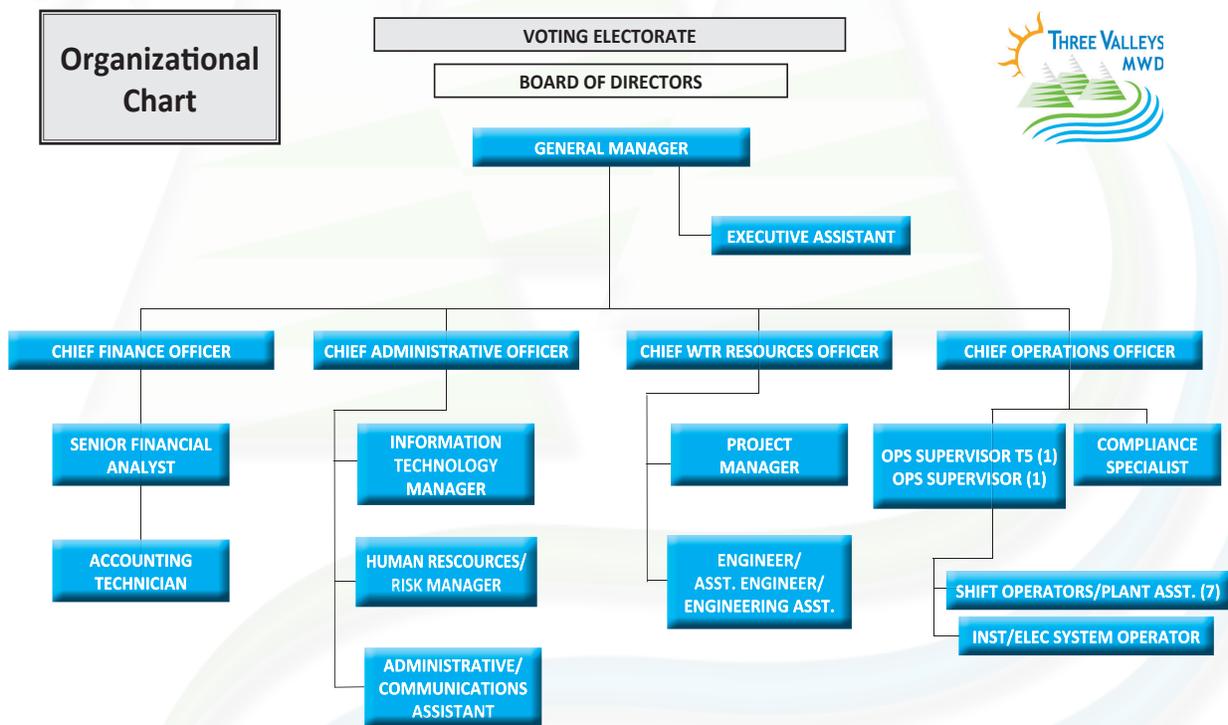
- Teamwork – the coordination, collaboration, participation and understanding of everyone’s role in fulfilling the mission and vision
- Communication – the exchanging of information and sharing of ideas
- Customer Service – the process of ensuring customer satisfaction
- Personal Responsibility – being accountable for something within one’s control
- Employee Development – the steps taken to encourage each employee’s professional and personal growth
- Professional Integrity – the manner in which people behave and act in the workplace
- Innovation – the process of inventing or introducing something new
- Recognition – appreciating the value of an achievement

PROFILE

TVMWD is a special district formed by public election in 1950 and is the area’s primary source of supplemental water covering the Pomona, Walnut and East San Gabriel Valleys. TVMWD is one of 26 member agencies of the Metropolitan Water District of Southern California (MWD) that is authorized to deliver wholesale water supplies from the Colorado River and Northern California. The region served by TVMWD spans over 133 square miles and serves 13 retail member agencies that in turn serve a population of over 515,000.

TVMWD’s operations consist of a conventional surface water treatment plant, a state certified laboratory, three groundwater production wells, five hydroelectric generators, residual solids removal, groundwater recharge pipelines, pump stations, and transmission pipelines. Water is treated at the Miramar Treatment Plant and wholesaled to local agencies through several miles of pipeline. Approximately 30% of TVMWD’s total treated sales are from the Miramar Treatment Plant, while the remaining 70% is from MWD’s Weymouth Treatment Plant. TVMWD receives a Tier 1 water supply allotment from MWD of 80,688 AFY. TVMWD has water storage accounts in Six Basins (stored: approx. 1,800 AF; capacity: 3,500 AF) and Main San Gabriel Basin (stored: approx. 6,000 AF; capacity: 50,000 AF).

TVMWD is governed by a seven-member Board of Directors elected by the registered voters residing within TVMWD’s boundaries. The Board has a combined 84 years of experience with TVMWD. TVMWD employs a team of 24 staff members who are responsible for administering the day-to-day operations of the facility and implementing strategic objectives and policies set forth by the Board. The average tenure of TVMWD employees is 9 years. This stability provides a tremendous benefit to TVMWD.



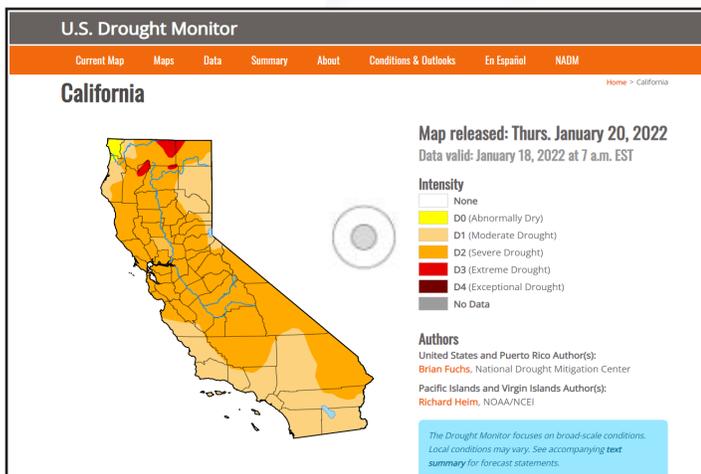
Matthew Litchfield, P.E.
General Manager

January 1, 2022
Date

FTE-24

INDUSTRY OUTLOOK

MWD imports water supplies to Southern California from two main sources: the Sacramento and San Joaquin Rivers through the State Water Project (SWP) and the Colorado River via the Colorado River Aqueduct (CRA). The SWP is operated and maintained by the California Department of Water Resources (DWR), who allocates water annually to each of the twenty-nine SWP contractors throughout the state. MWD is the largest contractor of the SWP, receiving about 50% of the supplies. The CRA is owned, operated and maintained by MWD. Operation of the CRA is dictated by The Law of the Colorado River, which provides for the benefit of the seven western states that rely on the Colorado River or its tributaries.



The state of California is entering a third year of drought. The past two water years (WY) have been characterized by record breaking temperatures and extremely dry soils, which has led to large and unexpected reductions in runoff from the State's snowpack. On the Colorado River Basin, similar prolonged drought conditions have pushed water levels in Lake Mead to historic lows.

The National Weather Service's Three-Month Outlook released on December 16, 2021 shows that the Southern portion of California will likely continue to experience average temperatures and below average precipitation. DWR's State Water Project allocation

for 2022 is currently at 15%, thanks to several December storms. Statewide precipitation and snowpack conditions are currently well above normal, however dry conditions have already returned in January. DWR will continue to work with its water supply contractors to address any unmet health and safety needs for 2022. DWR projects that precipitation for WY 2021-2022 would have to equal or exceed 140% of average to see an average Table A allocation.

Governor Newsom issued a Proclamation of a State of Emergency that included direction to local water suppliers to execute their Water Shortage Contingency Plans at a level appropriate to local conditions and a voluntary reduction of 15%. Both MWD and TVMWD have moved to Condition 2 - Water Supply Alerts – calling for reductions of up to 20%.

CHALLENGES

The Executive Team has identified the following items as current or ongoing challenges.

CURRENT CHALLENGES

Financial/
HR software
inefficient
and support
declining

Imported
water supply
reliability

Efficiently &
effectively
incorporating
groundwater

ONGOING CHALLENGES

Maximizing
Miramar
Treatment
Plant
efficiencies

Maximizing
water
resources

Aging
infrastructure

Readiness
for an
emergency
event

Regional approach
while meeting
individual member
agency's needs

Staying up-
to-date with
technology and
cybersecurity

Continue MWD
and member
agency
engagement

Impact of
regulatory
or legislative
changes

Reliability of water
supplies; current
and future water
quality issues

Preparing next
generation of
water professionals

GOALS

The following goals have been identified to assist TVMWD in executing its mission:

1. Provide an adequate, reliable, high-quality water supply
2. Provide water supplies in the most cost-effective manner
3. Be financially responsible and maintain public trust
4. Continuously implement organizational enhancements

Each goal has several specific objectives and actions to support the goals and address the challenges above.

GOALS

Goal #1 - Provide an Adequate, Reliable, High-Quality Water Supply

Objective	Action
1.1 Secure water supplies that exceed the estimated annual demands	<ul style="list-style-type: none"> § Obtain short-term and long-term needs annually from member agencies; obtain additional supplies if necessary § Maintain one-year supply of storage in local groundwater basins of what is annually extracted and/or sold
1.2 Maintain 100% compliance with water quality standards	<ul style="list-style-type: none"> § Comply with all EPA and State Water Board standards for safe drinking water § Update treatment methods as needed
1.3 Maintain diverse sources of water supplies and storage	<ul style="list-style-type: none"> § Comply with MWD 10-year Purchase Order agreement § Pursue projects and programs to increase spreading capabilities in local groundwater basins § Participate in regional collaborative efforts to bolster local water supplies § Communicate importance of Delta Conveyance Project and Regional Recycled Water Program § Assist our member agency project funding endeavors § Continue to promote water-saving conservation projects and programs utilizing MWD funding § Pursue partnerships to capture and store storm flows into groundwater basins
1.4 Maintain water infrastructure to assure 100% reliability	<ul style="list-style-type: none"> § Utilize asset management/GIS to identify infrastructure needing repair/replacement § Budget for replacement based on estimated remaining useful life
1.5 Prepare for long-term MWD shutdown or catastrophic event that affects operations	<ul style="list-style-type: none"> § Continue working with MWD, IEUA, WFA and other agencies on potential solutions to minimize impact of planned Rialto Feeder shutdown for PCCP Rehabilitation and developing other sources of supply for the Rialto Feeder § Coordinate plans and resource sharing with member agencies and PWAG § Conduct emergency operations exercises at least three times per year § Address business recovery and continuity

Goal #2 – Provide Water Supplies in the Most Cost-Effective Manner

Objective	Action
2.1 Increase Miramar Treatment Plant deliveries	<ul style="list-style-type: none"> § Shift more demand from the Weymouth plant to the Miramar Treatment Plant, subject to SWP availability and drought action plans of MWD § Operate Miramar at 60% or more of available treatment plant capacity § Consider additional connections to Miramar Treatment Plant § Operate Puente Basin Water Agency Six Basins Groundwater Project
2.2 Reduce residual solids disposal costs	<ul style="list-style-type: none"> § Increase efficiency of belt filter press § Ongoing evaluation of hauling/disposal cost options
2.3 Maintain well efficiency at industry standards	<ul style="list-style-type: none"> § Continue data collection for future maintenance plans
2.4 Increase involvement and awareness of all aspects of MWD	<ul style="list-style-type: none"> § Continue participation and staff presence at all MWD meetings § Continue communication of this information to all TVMWD member agencies
2.5 Increase ability to store water for future use	<ul style="list-style-type: none"> § Review options within local basins for purchasing and storing more groundwater/imported water § Pursue partnerships to capture and store storm flows in groundwater basins
2.6 Safety	<ul style="list-style-type: none"> § Continue to provide hands on training and proper equipment for the safe operation of TVMWD facilities § Continue operation of the TVMWD facilities that meets industry standards § Continue to provide a safe and healthy working environment where staff feel physically and mentally safe
2.7 Energy Efficiency	<ul style="list-style-type: none"> § Continue to monitor and implement programs to ensure that all TVMWD facilities are operating efficiently § Proactively seek out technological advancements that have a return on investment both financially and environmentally

GOALS

Goal #3 – Be Financially Responsible and Maintain Public Trust

Objective	Action
3.1 Utilize and comply with a set of financial policies to maintain TVMWD's financial health	<ul style="list-style-type: none"> § Maintain financial policies: <ul style="list-style-type: none"> • Annual budget and rate making process • Debt management • Reserves • Cash management & investments § Maintain accreditation of SDLF's "District of Distinction"
3.2 Maintain website with useful information	<ul style="list-style-type: none"> § Maintain three-year history: board agendas, packets, minutes, and recordings § Maintain three-year history: financial and water quality reports § Maintain SDLF's "District Transparency Certificate of Excellence" § Maintain board meeting audio/video recordings on website for public viewing § Maintain a Virtual Tour and Historical Video of TVMWD activities § Maintain updated information related to the ongoing water supply conditions
3.3 Be accountable and transparent with major decisions	<ul style="list-style-type: none"> § Board staff reports will specify the strategic plan objective achieved with the requested action § Obtain board approval as needed for policy changes
3.4 Communicate what TVMWD's role is in the delivery of water	<ul style="list-style-type: none"> § Promote achievement of TVMWD goals and objectives § Communicate the importance of TVMWD so the value provided is recognized and supported § Coordinate communication efforts with member agencies so they reiterate the benefit provided § Provide tours of TVMWD facilities § Facilitate tours of MWD facilities
3.5 Maintain awareness of legislation that may affect TVMWD	<ul style="list-style-type: none"> § Track and support/oppose all proposed legislation affecting TVMWD and keep apprised of bills potentially impacting TVMWD

Goal #4 – Continuously Implement Organizational Enhancements

Objective	Action
4.1 Implement new accounting and human resource software by FY 22/23 that provides for efficient use for all departments	<ul style="list-style-type: none"> § Finalize associated needs for all departments § Issue RFP, select a vendor and plan timeline for effective implementation
4.2 Prepare for transition to the next generation of water professionals	<ul style="list-style-type: none"> § Invest in qualified personnel and provide proper training § Provide opportunities for staff interaction and feedback § Maintain a succession plan that fosters qualified internal candidates for vacancies and retains institutional knowledge
4.3 Increase use of technology to secure information and keep current with industry standards	<ul style="list-style-type: none"> § Create a technology master plan § Implement full enterprise GIS § Upgrade Miramar and offsite facility access security controls
4.4 Align agreements to current business practices	<ul style="list-style-type: none"> § Meet with all parties to agreements, discuss terms and draft new agreements § Consider whether additional agreements are necessary
4.5 Build upon efficiencies gained while working remotely	<ul style="list-style-type: none"> § Improve public engagement by pushing for legislation that continues remote public meetings § Require scheduled remote work by staff to continue readiness for emergency events
4.6 Employee Retention	<ul style="list-style-type: none"> § Adhere to a compensation philosophy that retains staff § Maintain a health and wellness program to minimize absences and improve employee's overall well-being § Continue to provide a collaborative work environment that values teamwork, communication, innovation and work-life balance

RESERVE POLICIES

- a. Consistent with sound and prudent fiscal practices as well as legal requirements, TVMWD will maintain reserve funds that comply with adopted policy and legal bond documents.
- b. Objectives of reserve funds:
 - i. To balance short-term fluctuations in revenues/expenses without adopting unplanned rate increases.
 - ii. To provide a safety net in the event of emergency.
 - iii. To minimize external borrowing and interest expense.
 - iv. To determine the most opportune time to issue debt when necessary.
- c. In setting reserve goals TVMWD will consider that reserve levels affect bond ratings and ultimately the ability to access debt markets at favorable interest rates.
- d. The Board shall annually reevaluate what is reasonable for each reserve fund.

Reserve	Goal	Description	Source
Board Election	\$375,000 - \$500,000	To cover biennial election and associated costs.	Water rate over the 2 subsequent years.
Water Rate Stabilization	\$1,400,000 - \$2,100,000	To help fund operations when water sales are less than projected. Reserve shall be set at an amount to supplant lost income in the event of 10% water sales shortages over a 2-3 year period.	Unassigned Reserves. Additional shortfalls replenished from water rate over the next 3 years unless rate stabilization utilized to balance upcoming budget.
Capital Investment Program	\$3,500,000 - \$9,700,000	To cover expected and actual capital project/repair/ replacement costs over the next 2-4 year period.	Unassigned Reserves. Additional shortfalls replenished from water rate over the next 3 years.
Opportunity	\$2,000,000 - \$3,000,000	For unbudgeted, unplanned or opportunistic projects that can increase supply reliability or decrease rates.	Unassigned Reserves. Additional shortfalls replenished from water rate over the next 3 years.
Employee Benefit	\$3,400,000	To accumulate funds to offset net OPEB and pension liabilities. Funds to be deposited at the close of each fiscal year to the Post Employment Benefit Trust until the balance of the trust and CalPERS assets reaches approximately 90% of the total liability. This reserve will maintain the remaining 10% to offset the unfunded liability and to ensure the trust is not overfunded.	Unassigned Reserves. The board will approve a rate funding strategy during the annual budget process.
Emergency	Total available reserve balances of at least \$10,000,000	To cover unexpected costs from litigation, catastrophic events, business interruptions, or other events deemed as emergencies by the Board.	Unassigned Reserves. Additional shortfalls replenished from water rate over the next 3 years.
Unassigned	Remaining balance of unrestricted net assets	To replenish all other reserves and then accumulate excess reserves above goal amounts.	Excess retained earnings.

DEBT MANAGEMENT ANALYSIS

TVMWD DEBT SUMMARY

TVMWD is debt free.

ANALYSIS

Based on budget/rate forecasts and the five-year capital improvement plan, TVMWD should not need to issue debt in the foreseeable future. However, TVMWD is well positioned to obtain debt at favorable rates should the need arise.



CAPITAL IMPROVEMENT PLAN

The capital improvement plan (CIP) is a working blueprint for building and sustaining TVMWD’s physical infrastructure. The purpose of a CIP is to identify capital improvement projects, identify and forecast funding sources, prioritize improvements based on funding available, and estimate a timeline for completion of individual improvements. Capital Improvement Projects are projects which involve the purchase, improvement or construction of major fixed assets and equipment, which are typically large in size, expensive, and permanent. Examples of capital projects include the expansion of treatment plants and the construction/rehabilitation of pipeline and pump stations.

This CIP identifies projects for the Fiscal Years (FY) 22/23 through FY 26/27 that are needed for the rehabilitation, replacement, or expansion of the facilities owned or operated by TVMWD. Projects were identified based on physical conditions of assets, forecasted regional projections of water demands and outlook of water resource availability. The timing of the projects identified in the CIP are further refined during the fiscal year based on the availability of financial resources.

Table 1 provides the summary of the five-year CIP [FY 22/23 – 26/27], with projects grouped in five categories. Detailed of the projects in each of the categories are provided in Tables 2 - 6.



— Padua Well Site —



— Wheeler Connection —



— Little Dalton Spreading Ground —



— Admin Building Roof —



— Pumpback Station —

TABLE 1: FIVE YEAR CAPITAL IMPROVEMENT PLAN

Project Type (Category)	22/23	23/24	24/25	25/26	26/27
Enhanced Groundwater Production	510,000	250,000	1,000,000	2,500,000	-
Miramar Treatment and System Improvements	375,000	200,000	460,000	-	200,000
Service Connections Enhancements	-	1,400,000	-	-	-
Miramar Building and Site Improvements	740,000	50,000	50,000	-	-
Water Supply and Reliability	-	-	-	2,200,000	3,000,000
Total	1,625,000	1,900,000	1,510,000	4,700,000	3,200,000

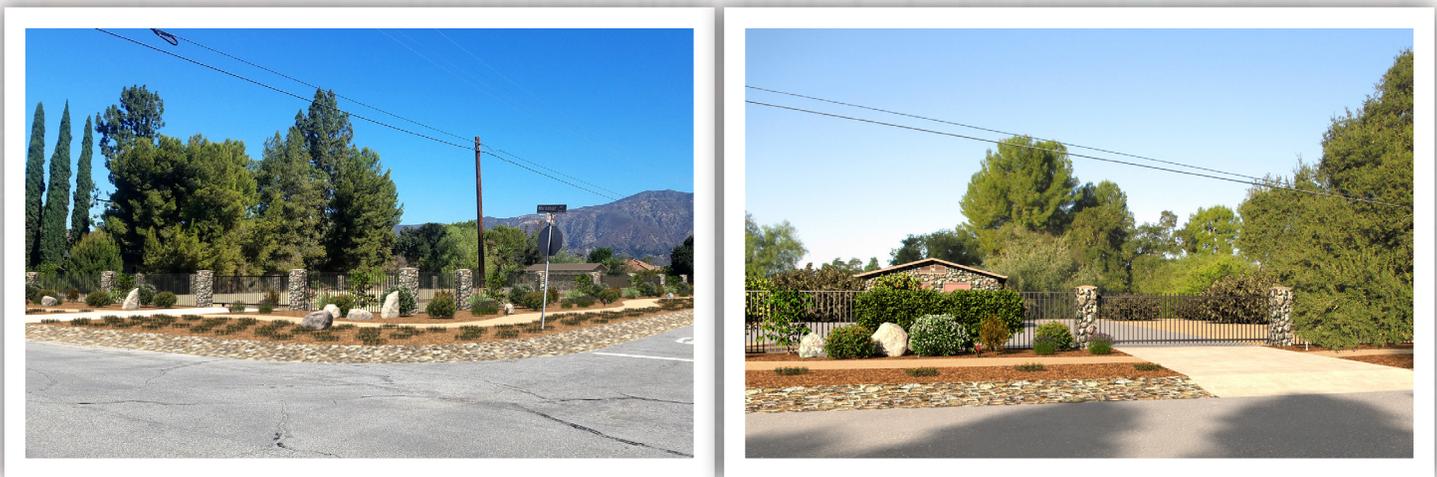
ENHANCED GROUNDWATER PRODUCTION

- Purpose:**
- Serves as a cost-efficient source of water.
 - Provides options during emergency situations or drought conditions.

Description: Develop additional groundwater production capability within the groundwater basins that underlie TVMWD. Enhancing the capability to use local resources lessens the overall cost of water from Miramar and improves the reliability of imported supplies during emergencies. These supplies will augment imported water in the Miramar system for water delivery to the member agencies.

Projects include construction of TVMWD’s fourth well, Miragrand [in progress], and acquisition of a parcel on Caltrans property near Padua Ave and Baseline Road north of I-210 for a future well site. In addition, projects for routine well rehabilitation and addition of treatment technologies in the future may be needed.

- Objective:**
- 1.3 - Maintain diverse sources of water supplies and storage
 - 1.5 - Prepare for long-term MWD shutdown or catastrophic event that affects operations
 - 2.5 - Maintain well efficiency at industry standards



MiraGrand Well Renderings

TABLE 2: FIVE YEAR CAPITAL IMPROVEMENT PLAN: Enhanced Groundwater Production

Enhanced Groundwater Production	22/23	23/24	24/25	25/26	26/27
Padua Well	10,000	200,000	1,000,000	2,500,000	-
Well #2 Rehab	-	50,000	-	-	-
Grand Ave Well Improvement	500,000	-	-	-	-
Total	\$510,000	\$250,000	\$1,000,000	\$2,500,000	-

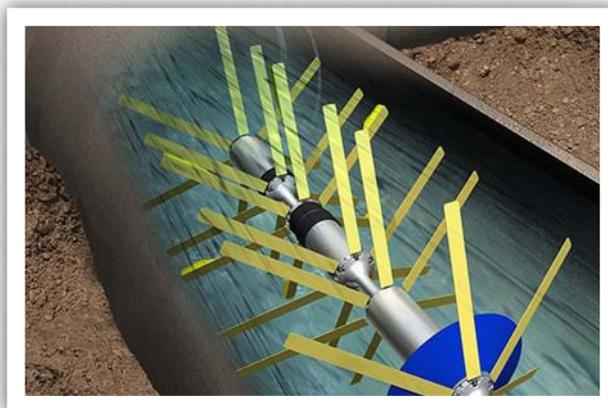
MIRAMAR TREATMENT & SYSTEM IMPROVEMENTS

- Purpose:**
- Maintains pipeline integrity.
 - Ensure water deliveries during emergency situations.
 - Lengthens the useful life of the facilities.
 - Improve water quality.

Description: Miramar transmission pipeline inspections are scheduled for FY 2023-2024. Repair phases will then follow based on those inspection outcomes. Other improvements will also be undertaken to address pipeline reliability and/or water quality issues.

Projects in this category include an electrical system upgrade, currently in progress; this will allow the Miramar Treatment Plant and onsite Wells No.1 or No.2 to be operated during a power outage with an added ability to connect to a portable generator. In addition, TVMWD is planning to perform necessary maintenance on the existing chlorine delivery system and possibly upgrading the capacity. This effort will be focused on maintaining system reliability and continuing to meet all water quality goals and objectives.

- Objective:**
- 1.2 - Maintain 100% compliance with water quality standards
 - 1.4 - Maintain water infrastructure to assure 100% reliability
 - 2.1 - Increase Miramar Treatment Plant deliveries



Pipeline Inspection

TABLE 3: FIVE YEAR CAPITAL IMPROVEMENT PLAN: Miramar Treatment & System Improvements

Miramar Treatment & System Improvements	22/23	23/24	24/25	25/26	26/27
Ammonia system upgrades	-	-	-	-	200,000
Miramar pipeline repairs	-	200,000	200,000	-	-
Reservoir cover	100,000	-	-	-	-
Wheeler cabinet upgrades	-	-	200,000	-	-
TTHM Fan	-	-	60,000	-	-
JWL Meter Replacement	150,000	-	-	-	-
TOC Analyzer	75,000	-	-	-	-
PM-21 Bypass Magmeter	50,000	-	-	-	-
Total	\$375,000	\$200,000	\$460,000	-	\$200,000

SERVICE CONNECTION ENHANCEMENTS

Purpose: • Increases spreading capabilities.

Description: The Metropolitan PM-26 connection currently delivers untreated import water to the Little Dalton Spreading Grounds, for which delivery rates are limited. The proposed project will plan, design and construct a new pipeline using the existing PM-26 spreading connection to deliver imported water from the Rialto Pipeline into the Big Dalton Spreading Grounds. This added capacity would allow TVMWD to utilize more spreading water over shorter periods of time in the Main San Gabriel Basin maximizing windows of imported water availability to be captured in the groundwater basin. This is a joint effort among TVMWD, City of Glendora, and LA County Public Works.

- Objective:**
- 1.3 - Maintain diverse sources of water supplies and storage
 - 1.5 - Prepare for long-term MWD shutdown or catastrophic event that affects operations
 - 2.5 - Increase ability to store water for future use



— Big and Little Dalton Spreading Grounds —

TABLE 4: FIVE YEAR CAPITAL IMPROVEMENT PLAN: Service Connections Enhancements

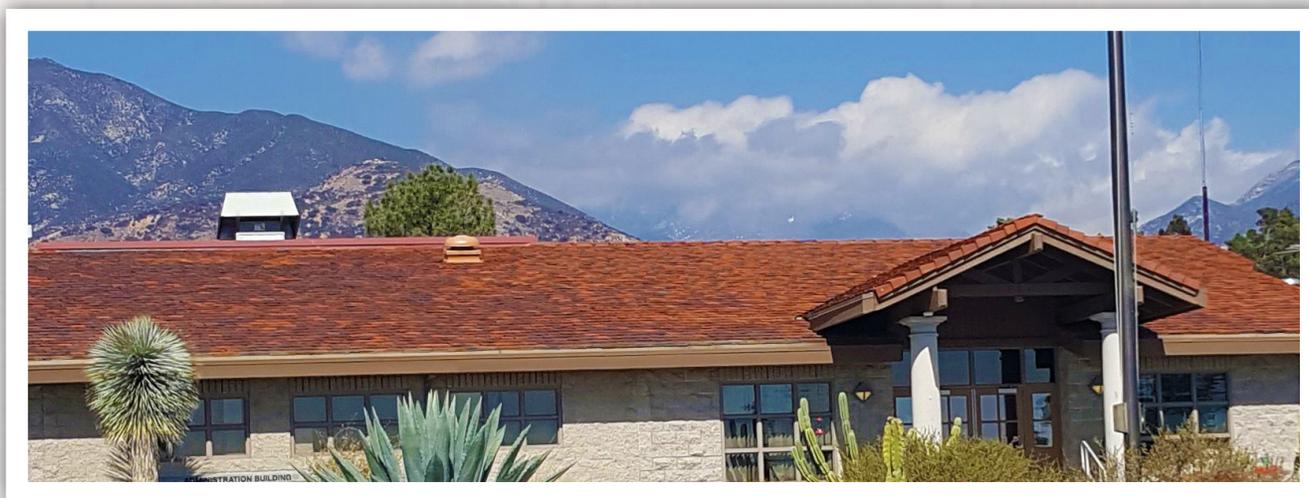
Service Connections Enhancements	22/23	23/24	24/25	25/26	26/27
PM-26 Expansion	-	1,400,000	-	-	-
Total	-	\$ 1,400,000	-	-	-

MIRAMAR BUILDING AND SITE IMPROVEMENTS

- Purpose:**
- Maintain facilities at current industry standards meeting all safety requirements.
 - Improve security at TVMWD facilities.
 - Make efficient use of available space.

Description: Design and construction of various upgrades and improvements for the Miramar buildings and site as well as at other TVMWD-owned facilities. Some of the projects envisioned over the next several years include installing additional security, office lighting efficiency upgrade, installing additional roof structure over various areas to extend the life of the equipment.

- Objective:**
- 1.4 - Maintain water infrastructure to assure 100% reliability
 - 2.6 - Safety
 - 2.7 - Energy Efficiency
 - 4.1 - Implement new accounting and human resource software by FY 22-23 that provides for efficient use for all departments
 - 4.3 - Increase use of technology to secure information and keep current with industry standards



— Admin Building Roof —

TABLE 5: FIVE YEAR CAPITAL IMPROVEMENT PLAN: Miramar Building & Site Improvements

Miramar Building and Site Improvements	22/23	23/24	24/25	25/26	26/27
Office Lighting Efficiency Upgrades	50,000	-	-	-	-
Roof/shade Upgrades	500,000	-	-	-	-
Operations Control Room Flooring	30,000	-	-	-	-
Vehicle	-	50,000	-	-	-
Accounting Software	100,000	-	-	-	-
Wireless Radio Replacement	-	-	50,000	-	-
Server Replacements	60,000	-	-	-	-
Total	\$740,000	\$50,000	\$50,000	-	-

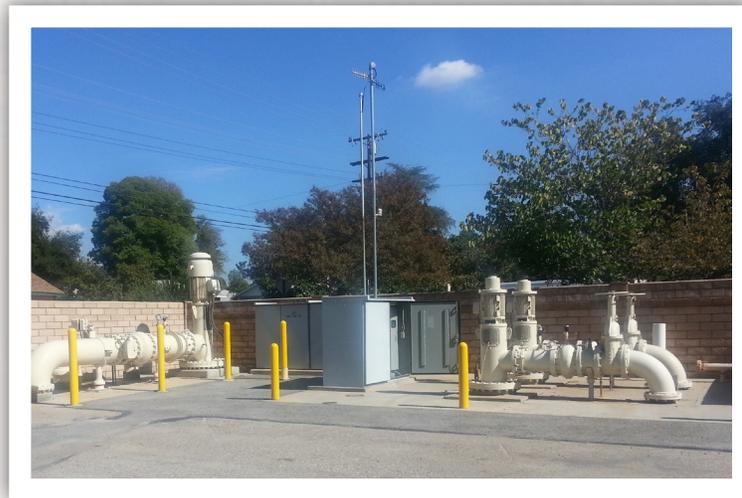
CAPITAL IMPROVEMENT PLAN Item 8.B - Exhibit A

WATER SUPPLY AND RELIABILITY

Purpose: • Build new and modify existing TVMWD facilities to increase efficiency and reliability in providing water to TVMWD member agencies.

Description: Planning, design, and construction of various upgrades and improvements to provide long term alternate water source connections to ensure adequate water to both the Miramar Treatment Plant and TVMWD member agencies. Identified projects will provide supplemental source of water to augment the Miramar system during shortages.

- Objective:**
- 1.1 - Secure water supplies that exceed the estimated annual demands
 - 1.3 - Maintain diverse sources of water supplies and storage
 - 1.4 - Maintain water infrastructure to assure 100% reliability
 - 1.5 - Prepare for long- term MWD shutdown or catastrophic event that affects operations



— Pumpback Station —

TABLE 6: FIVE YEAR CAPITAL IMPROVEMENT PLAN: Water Supply and Reliability

Water Supply and Reliability	22/23	23/24	24/25	25/26	26/27
Padua Pump Station	-	-	-	2,000,000	3,000,000
Miramar Pumpback	-	-	-	200,000	-
Total	-	-	-	\$2,200,000	\$3,000,000

PRIORITIES FOR FY 22-23

Based on TVMWD's goals and objectives, the following priorities have been identified:

1. Increase Ability to Store and Extract Water

- a. Enhanced Groundwater Production – Construction of and placing into service the MiraGrand Well. Secure location for a future well. Continue pursuit of DDW Permit Amendment to operate the Six Basins Groundwater Project on behalf of PBWA. Improve operation of Grand Avenue Well.
- b. Chino Basin Storage Agreement – Pursue storage agreement with the Chino Basin Watermaster to allow water to be stored in the Chino Groundwater Basin.
- c. MWD Service Connections Enhancements – Executing a Memorandum of Agreement between L.A. County and Glendora for PM-26A connection for the Big Dalton Spreading.

2. Focus on Regional Collaborative Efforts to Bolster Water Supplies

- a. Rialto Feeder Shutdown tentatively in 2035 – Potential solutions will take a significant amount of time and planning to come together. Continue working with MWD, IEUA, WFA and other agencies on options to minimize the impact of this planned event. Pursue connection to San Gabriel Valley pipeline as alternative source for Miramar Treatment Plant.
- b. MWD's Regional Water Recycling Project – Continue to participate and contribute to the planning environmental phase of the project.
- c. MWD's Delta Conveyance Project – Continue to participate and contribute to the environmental phase of the project.
- d. MWD's Rate Refinement Process – Continue to participate in the committee of Member Agencies working directly with MWD staff on proposals to modify MWD's water rates and charges.

3. Continuous Organizational Improvement

- a. Align Agreements to Current Business Practices – Execute a JWL Pump-Back Agreement and modify other agreements as needed.
- b. Geographic Information System and Technology Master Plan – Implement full-scale enterprise GIS system for asset management and operations workflow enhancements. Develop Technology Master Plan to provide a roadmap for technological advancements to increase workflow efficiencies.

ACRONYMS AND ABBREVIATIONS

• AF	–	Acre-Feet
• AFY	–	Acre-Feet per Year
• CIP	–	Capital Improvement Plan
• CRA	–	Colorado River Aqueduct
• DDW	–	Department of Drinking Water
• DWR	–	Department of Water Resources
• EPA	–	Environmental Protection Agency
• FY	–	Fiscal Year
• GIS	–	Geographic Information System
• IEUA	–	Inland Empire Utilities Agency
• MWD	–	Metropolitan Water District of Southern California
• OPEB	–	Other Post-Employment Benefits
• PBWA	–	Puente Basin Water Agency
• PCCP	–	Prestressed Concrete Cylinder Pipe
• PWAG	–	Public Water Agencies Group
• RFP	–	Request for Proposal
• SDLF	–	Special District Leadership Foundation
• SWP	–	State Water Project
• TVMWD	–	Three Valleys Municipal Water District
• WFA	–	Water Facilities Authority
• WY	–	Water Year





Board of Directors Staff Report

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: February 16, 2022
Subject: **Legislative Update – February 2022**

<input type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	\$
<input checked="" type="checkbox"/> Information Only	<input type="checkbox"/> Funds Budgeted:	

Staff Recommendation:

No Action Necessary – Informational Item Only

Discussion:

Attached is the legislative calendar for the 2022 Legislative year. This Friday, February 18, marks the deadline for new bills introduced this year. As noted last month, legislators typically wait until the last minute to make final decisions on the package of bills they will introduce.

Beginning next month, staff will begin reviewing all newly introduced bills and provide the board with periodic updates as to the status of bills we are tracking.

During the past month, Assembly Member Blanca Rubio's office submitted our latest teleconferencing bill language to legislative counsel and received the RN (request number) for the bill, in preparation for reintroducing legislation this week. Again, the legislation seeks to enhance access to public meetings and modernize language in existing law for teleconferencing. Rubio's office was also seeking to meet with the Assembly Committee staff to discuss the bill and further gauge the chances of receiving a hearing in 2022.

2022 Legislative District Changes

New district boundaries created by the Redistricting Commission based on the 2020 Census data will translate into changes in the various representatives overlying the TVMWD service area. By all appearances of the new maps we are studying, we will continue to have four (4) congressional districts, but will see a reduction in the state Senate districts from five (5) to three (3) seats and in the state Assembly districts from five (5) to four (4) seats.

With the new maps we are receiving as part of the redistricting process and the map shape files that we can download for the state/federal districts, we will soon be able to prepare new maps for 2023. Staff will conduct a side-by-side comparison this morning of the anticipated changes in representatives from these respective legislative offices.

Strategic Plan Objective(s):

3.3 – Be accountable and transparent with major decisions

3.5 – Maintain awareness of legislation that may affect TVMWD

Attachment(s):

Exhibit A – 2022 Legislative Calendar

Meeting History:

None

NA/KH

Arnold and Associates, Inc.

Legislative Advocates and Consultants

2022 Legislative Calendar

Jan. 1	Statutes take effect.
Jan. 3	<u>Legislature reconvenes.</u>
Jan. 10	Budget must be submitted by Governor.
Jan. 14	Last day for policy committees to hear and report to fiscal committee fiscal bills introduced in their house in the odd-numbered year.
Jan. 21	Last day for any committee to hear and report to the floor bills introduced in that house in the odd-numbered year.
Jan. 21	Last day to submit bill requests to the Office of Legislative Counsel.
Jan. 31	Last day for each house to pass bills introduced in that house in the odd-numbered year.
Feb. 18	Last day for bills to be introduced.
April 7	Spring Recess begins upon adjournment of session.
April 18	Legislature reconvenes from Spring Recess.
April 29	Last day for policy committees to hear and report to fiscal committees fiscal bills introduced in their house.
May 6	Last day for policy committees to hear and report to the floor nonfiscal bills introduced in their house.
May 13	Last day for policy committees to meet prior to May 31 st .
May 20	Last day for fiscal committees to meet prior to May 31 st .
May 27	Last day for each house to pass bills introduced in that house.
June 15	Budget Bill must be passed by midnight.
June 30	Last day for a legislative measure to qualify for the Nov. 8 General Election.
July 1	Last day for policy committees to meet and report bills.
July 1	Summer Recess begins upon adjournment, provided Budget Bill has been passed.
Aug. 1	Legislature reconvenes from Summer Recess.
Aug. 12	Last day for fiscal committees to meet and report.
Aug 15 – Aug.31	Floor Session Only. No committee, other than conference and Rules committees, may meet for any purpose.
Aug. 25	Last day to amend bills on the Floor.
Aug. 31	<u>Last day for each house to pass bills.</u>
Sept 30	Last day for Governor to sign or veto bills passed by Legislature on or before Sept. 1st

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President

E.G. "Jerry" Gladbach

Vice President

Tom Cuquet

Chief Executive Officer

Walter "Andy" Sells

Executive Committee

Fred Bockmiller

Tom Cuquet

David Drake

E.G. "Jerry" Gladbach

Brent Hastey

Melody A. McDonald

Randall Reed

J. Bruce Rupp

Pamela Tobin

Core Values

- *People*
- *Service*
- *Integrity*
- *Innovation*

November 03, 2021

Three Valleys Municipal Water District (P006)
1021 E. Miramar Avenue
Claremont, CA 91711-2052

General Manager:

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

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

The JPIA is extremely pleased to present Three Valleys Municipal Water District (P006) with this special recognition and commends the District on the hard work in reducing claims.

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

The JPIA wishes you the best in 2022.

Sincerely,

E.G. "Jerry" Gladbach
President

Enclosure: President's Special Recognition Award(s)

President's Special Recognition Award

*The President of the
ACWA JPIA
hereby gives Special Recognition to*

Three Valleys Municipal Water District

*for achieving a low ratio of "Paid Claims and Case Reserves" to "Deposit Premiums"
in the Workers' Compensation Program for the period 07/01/2017 - 06/30/2020
announced at the Board of Directors' Meeting in Pasadena.*

E. G. "Jerry" Gladbach

E. G. "Jerry" Gladbach, President



December 15, 2021

President's Special Recognition Award

*The President of the
ACWA JPIA
hereby gives Special Recognition to*

Three Valleys Municipal Water District

*for achieving a low ratio of "Paid Claims and Case Reserves" to "Deposit Premiums"
in the Liability Program for the period 10/01/2017 - 09/30/2020
announced at the Board of Directors' Meeting in Pasadena.*



E. G. "Jerry" Gladbach, President



December 15, 2021

President's Special Recognition Award

*The President of the
ACWA JPIA
hereby gives Special Recognition to*

Three Valleys Municipal Water District

*for achieving a low ratio of "Paid Claims and Case Reserves" to "Deposit Premiums"
in the Property Program for the period 04/01/2017 - 06/30/2020
announced at the Board of Directors' Meeting in Pasadena.*



December 15, 2021

*E. G. "Jerry" Gladbach
E. G. "Jerry" Gladbach, President*