

As a matter of proper business decorum, the Board of Directors respectfully request that all cell phones be turned off or placed on vibrate. To prevent any potential distraction of the proceeding, we request that side conversations be taken outside the meeting room.

AGENDA
REGULAR BOARD MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT
1021 E. MIRAMAR AVENUE, CLAREMONT, CA 91711

Wednesday, January 16, 2019
8:00 a.m.

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.

Item 1 – Call to Order

Kuhn

Item 2 – Pledge of Allegiance

Kuhn

Item 3 – Roll Call

**Executive
Assistant**

Item 4 – Additions to Agenda *(Government Code Section 54954.2(b)(2))*

Kuhn

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 requires 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.*

Item 5 – Reorder Agenda

Kuhn

Item 6 – Public Comment *(Government Code Section 54954.3)*

Kuhn

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 five minutes or less. Pursuant to Government Code Section 54954.3, if speaker is utilizing a translator, the total allotted time will be doubled.

Item 7 – Consent Calendar

Kuhn

The Board will consider consent calendar items 7.A – 7.D 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

7.A – Receive, Approve and File Minutes – December 2018 [enc]

- December 5, 2018 Regular Board Meeting
- December 12, 2018 Special Board Meeting

7.B – Receive, Approve and File Financial Reports and Investment Update – November/December 2018 [enc]

- Change in Cash and Cash Equivalents Reports
- Consolidated Listing of Investment Portfolio and Investment Report
- YTD District Budget Monthly Status Reports
- Warrant Summary Disbursements (November / December)

7.C – Imported Water Sales – [enc]

The Board will review the imported water sales report for November and December 2018.

7.D – Resolution No. 19-01-843 Tax Sharing Exchange County Sanitation District, Annexation 22-433 [enc]

Approval of this resolution signifies acceptance of the tax sharing exchange by the County Sanitation District.

Items 7.A – 7.D: Board Action Required – Motion No. 19-01-5207

Staff Recommendation: Approve as presented

Item 8 – General Manager’s Report

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.

8.A – Legislative Update – January 2019 [enc]

Howie

The Board will receive an update on TVMWD’s legislative priorities for 2019.

8.B – Miramar Operations Report – [enc]

Lang

The Board will review the Miramar Operation report for the period ending November and December 2018 which will include a presentation on the Miramar Treatment Plant Shutdown

8.C – Capital Project Status Report [enc]

Peralta

The Board will review ongoing projects in progress throughout the Miramar Treatment Plant and distribution system.

8.D – Director Expense Reports [enc]

Kuhn

The Board will ratify the previously paid November 2018 director expense reports, and consider approval of the December 2018 director expense reports that include disclosure of per diem requests for meeting attendance, and an itemization of any expenses incurred by TVMWD.

Item 8.D: Board Action Required – Motion No. 19-01-5208

Staff Recommendation: None

8.E – Special Board Meeting, January 23, 2019 – Division 7 Candidate Interviews

Litchfield

The Board will consider directing staff to proceed with the preparation of the agenda and required noticing for a special Board Meeting to occur on January 23, 2019 for the purpose of interviewing successor candidates for Division 7.

Item 8.E: Board Action Required – Motion No. 19-01-5209

Staff Recommendation: Approve as presented

8.F – Adoption of Salary Schedule Effective January 14, 2019 [enc]

Litchfield

The Board will consider approval of the proposed salary schedule effective January 14, 2019 pursuant to CalPERS and California Code of Regulations Section 570.5.

Item 8.F: Board Action Required – Motion No. 19-01-5210

Staff Recommendation: Approve as presented

Item 9 – Directors’ / GM Oral Reports

Kuhn

Directors and the Managers 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.

Item 10 – Future Agenda Items

Kuhn

Item 11 – Closed Session

Kuhn

11.A – Conference with Legal Counsel – Existing Litigation *pursuant to Government Code Section 54956.9(d)(1)*

- Chino Basin Municipal Water District v. City of Chino, et al., San Bernardino County Superior Court Case No. RCV51010

Item 12 – Closed Session Announcements

Kuhn

Item 13 – Adjournment

Kuhn

The Board will adjourn to a special board meeting on Wednesday, January 23, 2019 at 8:00 a.m.

American Disabilities Act Compliance Statement

Government Code Section 54954.2(a)



Any request for disability-related modifications or accommodations (including auxiliary aids or services) sought to participate in the above public meeting should be directed to the TVMWD's Executive Assistant at (909) 621-5568 at least 24 hours prior to meeting.

Agenda items received after posting

Government Code Section 54957.5

Materials related to an item on this agenda submitted after distribution of the agenda packet are available for public review at the TVMWD office located at, 1021 East Miramar Avenue, Claremont, CA, 91711. The materials will also be posted on the TVMWD website at www.threevalleys.com.

Three Valleys MWD Board Meeting packets and agendas are available for review on its website at www.threevalleys.com. The website is updated on Sunday preceding any regularly scheduled board meeting.

MINUTES
REGULAR BOARD OF DIRECTORS MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT

Wednesday, December 5, 2018
8:00 a.m.

1. Call to Order / Pledge of Allegiance

The Board of Directors meeting of Three Valleys Municipal Water District (TVMWD) was called to order at 8:00 a.m. at the TVMWD office located at 1021 East Miramar Avenue, Claremont, California. The presiding officer was President Bob Kuhn.

2. Pledge of Allegiance

The flag salute was led by President Bob Kuhn.

3. Roll Call

Roll call was taken with a quorum of the Board present. Director Dan Horan was marked as absent.

Directors Present

Bob Kuhn, President
 David De Jesus, Vice President
 Brian Bowcock, Secretary
 Joe Ruzicka, Treasurer
 Carlos Goytia, Director
 John Mendoza, Director

Directors Absent

Dan Horan, Director

Staff Present

Rick Hansen, General Manager
 Matt Litchfield, Assistant General Manager
 Steve Kennedy, Legal Counsel
 Dominique Aguiar, Operations Supervisor
 Liz Cohn, Sr. Financial Analyst
 Ray Evangelista, Engineer
 Vicki Hahn, District Clerk/Executive Assistant
 Kirk Howie, Chief Administrative Officer
 Steve Lang, Water Operations Manager
 James Linthicum, Chief Finance Officer
 Esther Romero, Accounting Technician

Guests and others present: Paola Avendano, Assembly Member Freddie Rodriguez, District #52; Renee Barbee, La Neuva Voz; Henry Castillo, Best, Best and Kreiger; Tom Coleman, Rowland Water District; Director Ted Ebenkamp, Walnut Valley Water District; Catalina Goytia, Spouse of Director Goytia; Director Ed Hilden, Walnut Valley Water District; Erik Hitchman, Walnut Valley Water District; Tom Hseih, Pomona resident; Denise Jackman, Rowland Heights Resident; Maria Elena Kennedy, Kennedy Communications; Ben Lewis, Golden State Water Company; Director Tony Lima, Rowland Water District; Darron Poulsen, City of Pomona; Victor Preciado, City of Pomona; Jeff Sanchez, City of Pomona; Tim Sandoval, City of Pomona; Jeff Schenkel, La Nueva Voz; Brian Teuber, Walnut Valley Water District; Deven Upadhyay, MWD; other friends and family of Director Goytia

4. Additions to Agenda

President Kuhn inquired if there was a need to add items to the agenda. Staff did not have a need to add items to the published agenda.

5. Reorder Agenda

President Kuhn inquired if there was a need to reorder the agenda. Staff did not have a need to reorder the published agenda.

6. Public Comment

President Kuhn called for any public comment.

Mr. Deven Upadhyay, Assistant General Manager at Metropolitan Water District approached the lectern to award a certificate of recognition to Rick Hansen upon his retirement from Three Valleys MWD at the end of 2018. Mr. Upadhyay expressed that it was the desire of MWD to recognize Mr. Hansen for the decades of service he has provided, and the contributions he has made to MWD related to regional policy setting.

Tom Coleman, General Manager at Rowland Water District approached the lectern to express his congratulations to the three returning directors, and to convey his appreciation for the many years of service by Rick Hansen.

7. Administer Oath of Office, Directors in Divisions 1, 3 and 5

Mr. Hansen administered the oath of office to returning directors Brian Bowcock and Joe Ruzicka. Mr. Tim Sandoval, City of Pomona Mayor was called forward to administer the oath of office to returning director Carlos Goytia. Ms. Paolo Avendano from Assembly District #52 – Freddie Rodriguez, presented each of the returning directors a certificate of recognition.

Following the administration of the oath of office, President Kuhn called for a short recess at 8:20 a.m. The Board reconvened to regular session at 8:35 a.m.

8. CY 2019 Board Reorganization and Board Appointments

The Board was asked to consider the same slate of officers for CY 2019, and only minor modifications were made to the Board Appointments. The Board Officers will be:

- Bob Kuhn, President
- David De Jesus, Vice President
- Brian Bowcock, Secretary
- Joe Ruzicka, Treasurer

The following adjustments to the Board Appointments were made.

- **Main San Gabriel Basin Watermaster** – Brian Bowcock will become the representative; Carlos Goytia will become the alternate
- **Six Basins Watermaster** – John Mendoza will remain the representative; Brian Bowcock will become the alternate

**Moved: Ruzicka; Second: Bowcock
Motion No. 18-12-5199 – Approval CY 2019 Board Reorganization and Board Appointments. The motion passed by a 6-0 vote; Director Horan was absent from the meeting.**

9. Consent Calendar

The Board considered consent calendar items 9.A – 9.H that included: A) receive, approve and file minutes, November 2018 for November 7, 2018; B) receive, approve and file financial reports and investment update, October 2018; C) Resolution No. 18-12-839, authorizing an update to the signatories for LAIF; D) Resolution No. 18-12-840, authorizing and update to the signatories for Citizens Business Bank; E) Resolution No. 18-12-841, authorizing an update to the signatories for U.S. Bank; F) receive and file imported water sales, October 2018; G) Resolution No. 18-12-842, approve tax sharing exchange with County Sanitation District, Annexation, 21-759; H) receive and file Miramar Operations Report, October 2018.

Upon motion and second, President Kuhn called for any discussion. There being no discussion the vote was called.

**Moved: Ruzicka; Second: De Jesus
Motion No. 18-12-5200 – Approval of Consent Calendar items 9.A – 9.H. The motion passed by a 6-0 vote; Director Horan was absent from the meeting.**

10. General Manager's Report

10.A Retiree Medical Benefit Policy Modification

The Board was asked to approve the proposed retiree medical benefit policy modification to include an option to seek reimbursement for dental and vision coverage up to the approved limits, currently \$600/monthly, based upon length of service at time of retirement. Retiree will be responsible for procuring the dental and/or vision coverage independent from TVMWD. The inclusion of dental and vision coverage reimbursement applies to retirees on a go forward basis; existing retirees are not eligible.

All retirees will now utilize a Health Reimbursement Account (HRA) for reimbursement of premiums. This will eliminate the need for retirees to submit backup paperwork to staff and eliminate the need for staff to administer the benefit, thereby improving organizational efficiency.

HRA accounts are funded by the District. For existing retirees, any funds remaining in the HRA at the end of the year will be returned to the District, and each new calendar year will start at zero. For new retirees, any funds remaining in the HRA at the end of each calendar year will rollover to cover any premium increases. In all cases, once the retiree is no longer alive, any remaining funds in the HRA will be returned to the District.

Upon motion and second, President Kuhn called for any discussion. There being no discussion the vote was called.

**Moved: Ruzicka; Second: Goytia
Motion No. 18-12-5201 – Approval of modifications to retiree medical benefit policy. The motion passed by a 6-0 vote; Director Horan was absent from the meeting.**

10.B Ratify Director Expense Reports, October 2018

The Board was asked to ratify expense report submittals on previously paid director expenses for October 2018. Upon motion and second, President Kuhn called for any discussion. There being no discussion the vote was called.

**Moved: Ruzicka; Second: De Jesus
Motion No. 18-12-5202 – Ratify payment of October 2018 Director Expenses. The motion passed by a 6-0 vote; Director Horan was absent from the meeting.**

10.C TVMWD Manuals – Biennial Update

The Board was provided with a redline and clean version of the proposed updates to the TVMWD Policy Manual and TVMWD Personnel Manual. Mr. Howie informed that most of the changes were proforma-based for ministerial clean-up. The only major changes to the Policy Manual were to integrate previously approved policies for iPad Use, Receipt of Gifts and Ticket Distribution in whole as Appendix C. The most significant change to the TVMWD Personnel Manual was related to Section 10 where two new policies were incorporated to accommodate an upcoming change in 2019 to the Operations staff schedule, e.g., *On Call Operations* and *Fatigue Pay*. The manuals were reviewed by Mr. Kennedy for legal soundness.

Upon motion and second, President Kuhn called for any discussion. Discussion ensued on the gift policy and ticket distribution policy to seek better understanding and clarity as to when it applies. Mr. Kennedy provided more detailed analysis that should be considered whenever a gift is proffered.

There being no further discussion the vote was called.

**Moved: Ruzicka; Second: Bowcock
Motion No. 18-12-5203 – Approval of amendments to the TVMWD Policy and TVMWD Personnel manuals. The motion passed by a 6-0 vote; Director Horan was absent from the meeting.**

11. Directors' / GM / AGM Oral Reports

- Director Goytia reported that he and Director Mendoza attended the Pomona City Council meeting on Monday, December 3, 2018. Three new council members were sworn in as follows, Victor Preciado, District 2; Nora Garcia, District 3; and Steve Lustro, District 5. Following a closed session, the newly seated Pomona City Council acted to terminate the 29-year relationship with their City Attorney.
- Director Mendoza informed that he has learned more about the monitoring wells throughout the Six Basins.
- Director Bowcock reminded all to make their reservation for the SCWUA Christmas party on December 13th if they plan to attend. Current total is at 175 and will be cut-off soon.
- Director Bowcock attended the December 3, 2018 La Verne City Council meeting. The La Verne City Council passed a water / sewer rate increase.
- Director Bowcock reported on the San Gabriel Basin Watermaster. The most current read at the Key Well is 169' and is a new historic low.
- Director De Jesus extended a happy and safe holiday season to all. He welcomed back the newly sworn-in Directors from Divisions 1, 3, and 5. He wished Rick well in his retirement and acknowledged that this will be the last time he will be looking left at the dais for insight from Mr. Hansen.
- Director Kuhn inquired about any updates available from MWD regarding another Commission considering not passing the California Water Fix. Director De Jesus informed that MWD General Manager Jeff Kightlinger will be in Sacramento next week for a special meeting in an effort to shore up the need to establish a more reliable source of water for southern California. An updated report will be available next month. Thank you again to Mr. Hansen for all you have done for the district. You will be missed – no question. Happy holidays to all.
- Director Mendoza expressed his thanks for all that Mr. Hansen has done throughout his years of service.
- Mr. Hansen asked to take a moment to make some comments and extend gratitude on what is his last meeting at the dais as General Manager.
 - Thank you to the member agencies. Your support in embracing a regional approach and continuing to work together collaboratively has been and will continue to be appreciated. Great progress has been made and the future is bright.
 - Thank you to the TVMWD Board of Directors. You have been a great team to work with and I have appreciated your discussion/debate surrounding many issues over the years.
 - Thank you to Steve Kennedy for all the years of counsel, ready with answers to questions or providing research on same. He continues to deliver great value and is an extraordinary resource to the District.

- Thank you to staff. You have all been a blessing. You know what needs to be done and you move forward to fulfill the District goals and make me look good and make the Board look good.

12. Future agenda items

There were no requests for any future agenda items.

13. Closed session

The Board convened to closed session at 9:18 a.m. to discuss one item as follows:

Conference with Legal Counsel – Existing Litigation (pursuant to Government Code Section 54956.9(d)(1) – Chino Basin Municipal Water District v. City of Chino et al., San Bernardino County Superior Court Case No. RCV51010.

14. Announcement of Closed Session Actions

The Board reconvened to regular session at 9:55 a.m. President Kuhn announced there was no reportable action pursuant to the Brown Act from the closed-session discussion.

15. Adjournment

The Board adjourned at 9:56 a.m. to its next regular meeting scheduled for Wednesday, January 16, 2019 at 8:00 a.m.

/s/ Bob Kuhn
President, Board of Directors
Three Valleys Municipal Water District

Recorded by: Victoria A. Hahn
District Clerk/Executive Assistant

MINUTES
SPECIAL BOARD OF DIRECTORS MEETING
THREE VALLEYS MUNICIPAL WATER DISTRICT

Wednesday, December 12, 2018
8:00 a.m.

1. Call to Order / Pledge of Allegiance

The Board of Directors meeting of Three Valleys Municipal Water District (TVMWD) was called to order at 8:02 a.m. at the TVMWD office located at 1021 East Miramar Avenue, Claremont, California. The presiding officer was President Bob Kuhn.

2. Pledge of Allegiance

The flag salute was led by President Bob Kuhn.

3. Roll Call

Roll call was taken with a quorum of the Board present. Director David De Jesus had an excused absence; Director Dan Horan was marked as absent.

Directors Present

Bob Kuhn, President
Brian Bowcock, Secretary
Joe Ruzicka, Treasurer
Carlos Goytia, Director
John Mendoza, Director

Staff Present

Rick Hansen, General Manager
Matt Litchfield, Assistant General Manager
Steve Kennedy, Legal Counsel
Liz Cohn, Sr. Financial Analyst
Vicki Hahn, District Clerk/Executive Assistant
Kirk Howie, Chief Administrative Officer
Steve Lang, Water Operations Manager
James Linthicum, Chief Finance Officer

Directors Absent

David De Jesus, Vice President
Dan Horan, Director

Guests and others present: Director Ed Hilden, Walnut Valley Water District; Denise Jackman, Rowland Heights resident; Ben Lewis, Golden State Water Company; Brian Teuber, Walnut Valley Water District; Dave Warren, Rowland Water District

4. Public Comment

President Kuhn called for any public comment. There were no requests for public comment.

5. Declaration of Vacancy – Division 7

President Kuhn informed the Board that he received a letter of resignation from Director Horan dated December 10, 2018, effective immediately. The Board is being asked to declare this seat vacant.

Upon motion and second, President Kuhn called for any discussion. There being no discussion the vote was called.

**Moved: Ruzicka; Second: Bowcock
Motion No. 18-12-5204 – Declare vacancy for board seat in Division 7. The motion passed by a 5-0 vote; Director De Jesus had an excused absence; Director Horan was absent from the meeting.**

6. Board Vacancy – Procedural Actions

Mr. Kennedy reviewed the procedural memorandum that was included as part of the agenda and reviewed the different options upon which the Board can seek to fill the vacancy in Division 7.

The Board has three options to consider:

- 1) Three Valleys Board of Directors appoint successor to fill vacancy. The individual that is appointed will complete the unexpired term ending December 4, 2020 and may choose to run for another term in the November 2020 election. If this is the method chosen, appointment must be completed by February 8, 2019.
- 2) Los Angeles County Board of Supervisors appoint successor to fill vacancy. The individual that is appointed will complete the unexpired term ending December 4, 2020 and may choose to run for another term in the November 2020 election. If this is the method chosen, appointment must be completed by March 8, 2019
- 3) Run a special election. If this is the option chosen, staff will work with the Los Angeles County Registrar Recorder to establish the election date.

Upon motion and second, President Kuhn called for any discussion. Discussion ensued, and the Board determined that it would like to proceed with option #1. Staff was instructed to proceed with the requested procedural actions that include the following:

- Forward a letter to the Los Angeles County Registrar Recorder declaring the vacancy
- Post the notice of vacancy in at least three locations within the District. Notices will be posted for a minimum of 15 days.
- Establish a date to conduct the interview process for the successor director.

**Moved: Ruzicka; Second: Bowcock
Motion No. 18-12-5205 – Approve procedural actions for Board vacancy in Division 7 and direct staff to proceed with the appointment process setting a special meeting for Wednesday, January 30, 2019 to conduct the interviews. The motion passed by a 5-0 vote; Director De Jesus had an excused absence; Director Horan was absent from the meeting.**

Item 7.A

After the vote was taken a request was made to reconsider a substitute motion to modify the proposed date for the interviews to January 23, 2018. There being no further discussion President Kuhn called for the vote.

Moved: Ruzicka; Second: Bowcock
Motion No. 18-12-5206 – Approve procedural actions for Board vacancy in Division 7 and direct staff to proceed with the appointment process setting a special meeting for Wednesday, January 23, 2019 to conduct the interviews. The motion passed by a 5-0 vote; Director De Jesus had an excused absence; Director Horan was absent from the meeting.

7. Future agenda items

Director Mendoza requested an update on the National Monument being proposed by Representative Judy Chu

8. Adjournment


The Board adjourned at 8:15 a.m. to its next regular meeting scheduled for Wednesday, January 16, 2019 at 8:00 a.m.

/s/ Bob Kuhn
President, Board of Directors
Three Valleys Municipal Water District

Recorded by: Victoria A. Hahn
District Clerk/Executive Assistant



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: January 16, 2019
Subject: Change in Cash and Cash Equivalents Report

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

Discussion:

Attached for your review is the Change in Cash and Cash Equivalents Report for the period ending November 30, 2018.



CHANGE IN CASH AND CASH EQUIVALENTS REPORT

November 1 through November 30, 2018

		<u>CASH</u>	<u>CASH EQUIVALENTS</u>
SUMMARY 11/30/2018			
	Petty Cash	6,000.00	
	Local Agency Investment Fund		28,192.98
	General Checking	1,600,000.00	
	Sweep Account	1,491,835.64	
	U.S. Bank	5,000.00	
	TOTAL CASH IN BANKS & ON HAND	\$ 3,102,835.64	\$ 28,192.98
	TOTAL CASH IN BANKS & ON HAND 11/30/18	\$ 3,102,835.64	\$ 28,192.98
	TOTAL CASH IN BANKS & ON HAND 10/31/18	\$ 3,291,454.09	\$ 28,192.98
	PERIOD INCREASE (DECREASE)	\$ (188,618.45)	\$ -
CHANGE IN CASH POSITION DUE TO:			
	Water Sales/Charges Revenue	6,297,716.48	
	Interest Revenue	863.71	
	Subvention/RTS Standby Charge Revenue	96,638.68	
	Hydroelectric Revenue	13,721.40	
	Other Revenue	5,749.82	
	Investment Xfer From Chandler Asset Mgt		
	LAIF Quarterly Interest		
	Transfer To LAIF		
	Transfer From LAIF		
	INFLOWS	6,414,690.09	-
	Expenditures	(6,586,976.76)	
	Current Month Outstanding Payables	91,703.41	
	Prior Month Cleared Payables	(57,827.69)	
	Bank/FSA Svc Fees	(207.50)	
	HRA/HSA Payment		
	Xfer to PARS - Fund OPEB & Pension Trusts	(50,000.00)	
	Investment Xfer to Chandler Asset Mgmt		
	Transfer to LAIF		
	Transfer From LAIF		
	OUTFLOWS	(6,603,308.54)	-
	PERIOD INCREASE (DECREASE)	(188,618.45)	-



Item 7.B

THREE VALLEYS MUNICIPAL WATER DISTRICT CONSOLIDATED LISTING OF INVESTMENT PORTFOLIO November 30, 2018

ITEM	BOOK YIELD	BOOK VALUE	PAR VALUE	MARKET VALUE
Chandler Asset Management				
ABS - Asset Backed Securities	2.55%	443,452.26	443,473.57	441,953.21
Bonds - Agency	1.84%	3,540,171.54	3,550,000.00	3,449,309.08
Commercial Paper	2.51%	199,535.34	200,000.00	199,535.34
Money Market Fund	1.81%	150,644.65	150,644.65	150,644.65
Supranational	2.35%	629,742.95	640,000.00	616,502.97
US Corporate	2.61%	2,613,745.09	2,630,000.00	2,579,443.89
US Treasury	1.68%	2,312,223.17	2,325,000.00	2,259,039.00
	2.09%	9,889,515.00	9,939,118.22	9,696,428.14
Local Agency Invest Fund TVMWD	2.21%	28,192.98	28,192.98	28,192.98
Reserve Fund		\$ 9,917,707.98	\$ 9,967,311.20	\$ 9,724,621.12
<hr/>				
Checking (Citizens)	0.55%	1,600,000.00	1,600,000.00	1,600,000.00
Sweep Account (Citizens)	0.20%	1,491,835.64	1,491,835.64	1,491,835.64
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		\$ 3,102,835.64	\$ 3,102,835.64	\$ 3,102,835.64
<hr/>				
TOTAL PORTFOLIO	1.67%	\$ 13,020,543.62	\$ 13,070,146.84	\$ 12,827,456.76

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 17-09-807). The District's investment program herein shown provides sufficient cash flow and liquidity to meet all budgeted expenditures for the next six months.

RICHARD W. HANSEN, General Manager/Assistant Treasurer

Three Valleys Municipal Water District - Account #10065

MONTHLY ACCOUNT STATEMENT

NOVEMBER 1, 2018 THROUGH NOVEMBER 30, 2018

Chandler Team:

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

Custodian

US Bank
Christopher Isles
(503) 464-3685

CHANDLER ASSET MANAGEMENT
chandlerasset.com

PORTFOLIO CHARACTERISTICS

Average Modified Duration	2.36
Average Coupon	1.91%
Average Purchase YTM	2.09%
Average Market YTM	2.97%
Average S&P/Moody Rating	AA/Aa1
Average Final Maturity	2.56 yrs
Average Life	2.48 yrs

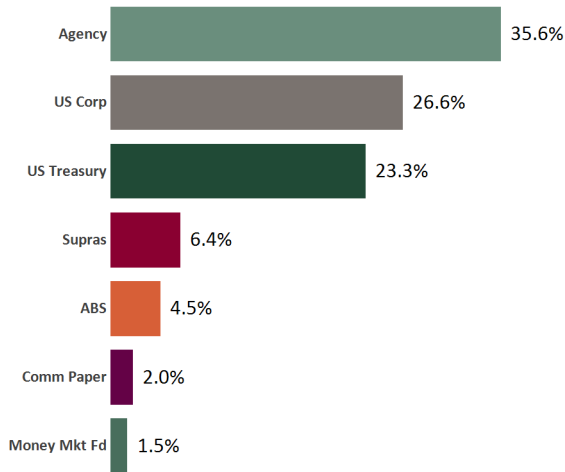
ACCOUNT SUMMARY

	Beg. Values as of 10/31/18	End Values as of 11/30/18
Market Value	9,657,526	9,696,428
Accrued Interest	43,529	42,498
Total Market Value	9,701,055	9,738,926
Income Earned	16,096	17,135
Cont/WD		-1,074
Par	9,918,154	9,939,118
Book Value	9,872,422	9,889,515
Cost Value	9,852,496	9,870,042

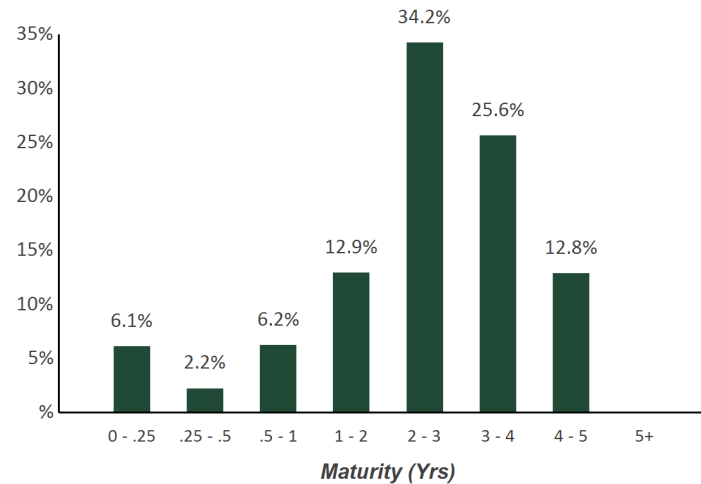
TOP ISSUERS

Government of United States	23.3%
Federal National Mortgage Assoc	15.2%
Federal Home Loan Mortgage Corp	8.9%
Federal Home Loan Bank	7.2%
International Finance Corp	4.3%
Federal Farm Credit Bank	4.3%
MUFG Bank Ltd/NY	2.0%
US Bancorp	2.0%
Total	67.3%

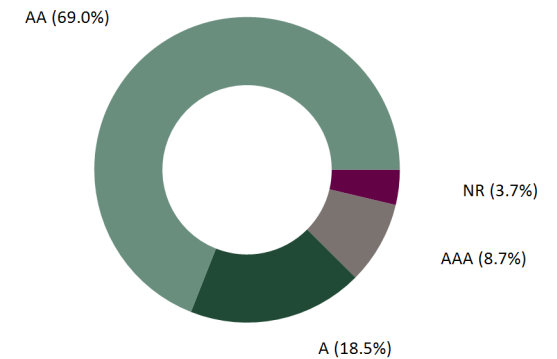
SECTOR ALLOCATION



MATURITY DISTRIBUTION



CREDIT QUALITY (S&P)



PERFORMANCE REVIEW

TOTAL RATE OF RETURN	1M	3M	YTD	1YR	Annualized				
					2YRS	3YRS	5YRS	10YRS	4/30/2009
Three Valleys Municipal Water District	0.40%	0.31%	0.58%	0.60%	0.84%	0.91%	1.00%	N/A	1.64%
ICE BAML 1-5 Yr US Treasury/Agency Index	0.48%	0.33%	0.43%	0.42%	0.56%	0.68%	0.78%	N/A	1.34%

Statement of Compliance

As of November 30, 2018

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; "A" rated issuer 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



BOOK VALUE RECONCILIATION		
BEGINNING BOOK VALUE		\$9,872,421.82
Acquisition		
+ Security Purchases	\$119,456.25	
+ Money Market Fund Purchases	\$176,967.75	
+ Money Market Contributions	\$0.00	
+ Security Contributions	\$0.00	
+ Security Transfers	\$0.00	
Total Acquisitions		\$296,424.00
Dispositions		
- Security Sales	\$0.00	
- Money Market Fund Sales	\$119,681.25	
- MMF Withdrawals	\$1,074.06	
- Security Withdrawals	\$0.00	
- Security Transfers	\$0.00	
- Other Dispositions	\$0.00	
- Maturities	\$135,000.00	
- Calls	\$0.00	
- Principal Paydowns	\$25,248.37	
Total Dispositions		\$281,003.68
Amortization/Accretion		
+/- Net Accretion	\$1,672.86	
		\$1,672.86
Gain/Loss on Dispositions		
+/- Realized Gain/Loss	\$0.00	
		\$0.00
ENDING BOOK VALUE		\$9,889,515.00

CASH TRANSACTION SUMMARY		
BEGINNING BALANCE		\$94,432.21
Acquisition		
Contributions	\$0.00	
Security Sale Proceeds	\$0.00	
Accrued Interest Received	\$0.00	
Interest Received	\$16,216.27	
Dividend Received	\$503.11	
Principal on Maturities	\$135,000.00	
Interest on Maturities	\$0.00	
Calls/Redemption (Principal)	\$0.00	
Interest from Calls/Redemption	\$0.00	
Principal Paydown	\$25,248.37	
Total Acquisitions	\$176,967.75	
Dispositions		
Withdrawals	\$1,074.06	
Security Purchase	\$119,456.25	
Accrued Interest Paid	\$225.00	
Total Dispositions	\$120,755.31	
ENDING BOOK VALUE		\$150,644.65

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									
47788BAB0	John Deere Owner Trust 2017-B A2A 1.59% Due 4/15/2020	9,597.01	07/11/2017 1.60%	9,596.18 9,596.60	99.76 2.87%	9,574.45 6.78	0.10% (22.15)	Aaa / NR AAA	1.38 0.18
89237RAB4	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	53,240.72	07/25/2017 1.59%	53,240.22 53,240.45	99.54 3.01%	52,998.10 37.39	0.54% (242.35)	Aaa / AAA NR	1.62 0.32
89238BAB8	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	105,635.84	01/23/2018 2.12%	105,625.05 105,628.37	99.62 3.00%	105,229.87 98.59	1.08% (398.50)	Aaa / AAA NR	1.88 0.43
47788BAD6	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	20,000.00	07/11/2017 1.83%	19,998.54 19,999.01	98.73 3.06%	19,745.52 16.18	0.20% (253.49)	Aaa / NR AAA	2.88 1.03
47788CAC6	John Deere Owner Trust 2016-B A4 2.66% Due 4/18/2022	35,000.00	02/21/2018 2.68%	34,997.48 34,997.94	99.33 3.13%	34,764.49 41.38	0.36% (233.45)	Aaa / NR AAA	3.38 1.49
43814UAG4	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	40,000.00	05/22/2018 3.03%	39,999.13 39,999.24	99.83 3.12%	39,932.32 43.48	0.41% (66.92)	NR / AAA AAA	3.47 1.88
47788EAC2	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100,000.00	07/18/2018 3.10%	99,992.42 99,993.04	99.89 3.16%	99,893.10 136.89	1.03% (99.94)	Aaa / NR AAA	3.96 1.86
65479GAD1	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	80,000.00	07/17/2018 3.08%	79,997.41 79,997.61	99.77 3.19%	79,815.36 108.80	0.82% (182.25)	Aaa / AAA NR	4.29 2.04
Total ABS		443,473.57	2.55%	443,446.43 443,452.26	3.09%	441,953.21 489.49	4.54% (1,499.05)	Aaa / AAA AAA	3.05 1.27

AGENCY									
3137EADK2	FHLMC Note 1.25% Due 8/1/2019	100,000.00	09/04/2014 1.83%	97,272.00 99,629.25	99.06 2.67%	99,064.00 416.67	1.02% (565.25)	Aaa / AA+ AAA	0.67 0.66
3133EHEZ2	FFCB Note 1.6% Due 4/6/2020	200,000.00	09/28/2017 1.60%	200,012.00 200,006.42	98.38 2.83%	196,750.40 488.89	2.03% (3,256.02)	NR / AA+ NR	1.35 1.32
3137EAEK1	FHLMC Note 1.875% Due 11/17/2020	200,000.00	12/28/2017 2.05%	199,016.00 199,331.25	98.11 2.87%	196,226.20 145.83	2.02% (3,105.05)	Aaa / AA+ AAA	1.97 1.91
3135G0F73	FNMA Note 1.5% Due 11/30/2020	200,000.00	12/16/2015 1.90%	196,220.00 198,475.47	97.38 2.86%	194,752.00 8.33	2.00% (3,723.47)	Aaa / AA+ AAA	2.00 1.95
3130A7CV5	FHLB Note 1.375% Due 2/18/2021	140,000.00	04/28/2016 1.42%	139,727.00 139,874.14	96.88 2.84%	135,627.10 550.76	1.40% (4,247.04)	Aaa / AA+ AAA	2.22 2.15

Holdings Report

As of November 30, 2018

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									
3135G0J20	FNMA Note 1.375% Due 2/26/2021	200,000.00	Various 1.41%	199,699.04 199,869.55	96.77 2.88%	193,531.20 725.69	1.99% (6,338.35)	Aaa / AA+ AAA	2.24 2.17
3135G0K69	FNMA Note 1.25% Due 5/6/2021	180,000.00	06/29/2016 1.18%	180,612.00 180,306.52	96.33 2.82%	173,399.04 156.25	1.78% (6,907.48)	Aaa / AA+ AAA	2.43 2.37
3130A8QS5	FHLB Note 1.125% Due 7/14/2021	185,000.00	10/04/2016 1.33%	183,290.60 184,061.89	95.76 2.81%	177,149.16 792.03	1.83% (6,912.73)	Aaa / AA+ AAA	2.62 2.54
3137EAEC9	FHLMC Note 1.125% Due 8/12/2021	185,000.00	08/30/2016 1.33%	183,185.15 184,010.72	95.54 2.85%	176,745.12 630.16	1.82% (7,265.60)	Aaa / AA+ AAA	2.70 2.62
3135G0N82	FNMA Note 1.25% Due 8/17/2021	185,000.00	09/28/2016 1.28%	184,715.10 184,841.81	95.86 2.84%	177,348.22 668.06	1.83% (7,493.59)	Aaa / AA+ AAA	2.72 2.63
3135G0Q89	FNMA Note 1.375% Due 10/7/2021	160,000.00	10/27/2016 1.50%	159,025.60 159,438.03	95.86 2.90%	153,375.84 330.00	1.58% (6,062.19)	Aaa / AA+ AAA	2.85 2.76
3130AABG2	FHLB Note 1.875% Due 11/29/2021	200,000.00	12/28/2016 2.10%	197,940.00 198,745.19	97.13 2.88%	194,261.60 20.83	1.99% (4,483.59)	Aaa / AA+ AAA	3.00 2.89
3135G0S38	FNMA Note 2% Due 1/5/2022	200,000.00	01/11/2017 2.02%	199,845.00 199,903.63	97.40 2.88%	194,803.20 1,622.22	2.02% (5,100.43)	Aaa / AA+ AAA	3.10 2.95
3137EADB2	FHLMC Note 2.375% Due 1/13/2022	200,000.00	01/27/2017 2.03%	203,193.40 202,010.66	98.39 2.92%	196,774.60 1,820.83	2.04% (5,236.06)	Aaa / AA+ AAA	3.12 2.95
3135G0T45	FNMA Note 1.875% Due 4/5/2022	200,000.00	Various 1.86%	200,108.00 200,075.71	96.75 2.90%	193,491.60 583.33	1.99% (6,584.11)	Aaa / AA+ AAA	3.35 3.20
313379Q69	FHLB Note 2.125% Due 6/10/2022	200,000.00	09/28/2017 1.92%	201,806.00 201,355.29	97.25 2.95%	194,508.00 2,018.75	2.02% (6,847.29)	Aaa / AA+ AAA	3.53 3.33
3133EAYP7	FFCB Note 1.95% Due 7/19/2022	225,000.00	07/28/2017 1.92%	225,310.50 225,226.97	96.60 2.94%	217,352.25 1,608.75	2.25% (7,874.72)	Aaa / AA+ AAA	3.64 3.45
3135G0T94	FNMA Note 2.375% Due 1/19/2023	200,000.00	10/30/2018 2.99%	195,134.00 195,231.89	97.90 2.92%	195,790.20 1,741.67	2.03% 558.31	Aaa / AA+ AAA	4.14 3.87
3137EAEN5	FHLMC Note 2.75% Due 6/19/2023	190,000.00	09/27/2018 3.03%	187,691.50 187,777.15	99.14 2.95%	188,359.35 2,467.36	1.96% 582.20	Aaa / AA+ AAA	4.55 4.19
Total Agency		3,550,000.00	1.84%	3,533,802.89 3,540,171.54	2.88%	3,449,309.08 16,796.41	35.59% (90,862.46)	Aaa / AA+ AAA	2.82 2.69

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
COMMERCIAL PAPER									
62479MN41	MUFG Bank Ltd/NY Discount CP 2.46% Due 1/4/2019	200,000.00	10/31/2018 2.51%	199,111.67 199,535.34	99.77 2.51%	199,535.34 0.00	2.05% 0.00	P-1 / A-1 NR	0.10 0.09
Total Commercial Paper		200,000.00	2.51%	199,111.67 199,535.34	2.51%	199,535.34 0.00	2.05% 0.00	P-1 / A-1 NR	0.10 0.09
MONEY MARKET FUND FI									
31846V203	First American Govt Obligation Fund Class Y	150,644.65	Various 1.81%	150,644.65 150,644.65	1.00 1.81%	150,644.65 0.00	1.55% 0.00	Aaa / AAA AAA	0.00 0.00
Total Money Market Fund FI		150,644.65	1.81%	150,644.65 150,644.65	1.81%	150,644.65 0.00	1.55% 0.00	Aaa / AAA AAA	0.00 0.00
SUPRANATIONAL									
45950KCJ7	International Finance Corp Note 1.125% Due 7/20/2021	215,000.00	05/08/2018 2.81%	203,989.85 205,923.94	95.43 2.94%	205,174.29 880.16	2.12% (749.65)	Aaa / AAA NR	2.64 2.56
4581X0CW6	Inter-American Dev Bank Note 2.125% Due 1/18/2022	200,000.00	10/26/2017 2.10%	200,158.00 200,117.30	97.35 3.02%	194,694.40 1,570.14	2.02% (5,422.90)	Aaa / NR AAA	3.14 2.98
45950VLH7	International Finance Corp Note 2% Due 10/24/2022	225,000.00	10/26/2017 2.16%	223,339.50 223,701.71	96.28 3.02%	216,634.28 462.50	2.23% (7,067.43)	Aaa / AAA NR	3.90 3.70
Total Supranational		640,000.00	2.35%	627,487.35 629,742.95	2.99%	616,502.97 2,912.80	6.36% (13,239.98)	Aaa / AAA AAA	3.24 3.09
US CORPORATE									
24422ESF7	John Deere Capital Corp Note 1.95% Due 12/13/2018	60,000.00	12/10/2013 1.99%	59,872.20 59,999.16	99.98 2.53%	59,986.98 546.00	0.62% (12.18)	A2 / A A	0.04 0.04
17275RAR3	Cisco Systems Note 2.125% Due 3/1/2019	180,000.00	Various 2.02%	180,856.20 180,042.32	99.84 2.74%	179,717.40 956.25	1.86% (324.92)	A1 / AA- NR	0.25 0.25
91159HHH6	US Bancorp Callable Note Cont 3/25/2019 2.2% Due 4/25/2019	140,000.00	Various 2.15%	140,322.10 140,019.51	99.67 3.02%	139,541.51 308.00	1.44% (478.00)	A1 / A+ AA-	0.40 0.40

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 CORPORATE									
06406HCW7	Bank of New York Callable Note Cont 8/11/2019 2.3% Due 9/11/2019	145,000.00	Various 2.29%	145,058.95 145,008.04	99.40 3.08%	144,128.12 741.12	1.49% (879.92)	A1 / A AA-	0.78 0.76
94974BGF1	Wells Fargo Corp Note 2.15% Due 1/30/2020	100,000.00	01/26/2015 2.18%	99,864.00 99,968.29	98.68 3.31%	98,677.40 722.64	1.02% (1,290.89)	A2 / A- A+	1.17 1.13
22160KAG0	Costco Wholesale Corp Note 1.75% Due 2/15/2020	80,000.00	02/05/2015 1.77%	79,916.00 79,979.69	98.31 3.18%	78,651.04 412.22	0.81% (1,328.65)	Aa3 / A+ A+	1.21 1.18
747525AD5	Qualcomm Inc Note 2.25% Due 5/20/2020	120,000.00	06/11/2015 2.49%	118,671.00 119,604.25	98.36 3.40%	118,036.80 82.50	1.21% (1,567.45)	A2 / A- NR	1.47 1.43
857477AS2	State Street Bank Note 2.55% Due 8/18/2020	100,000.00	06/28/2017 1.86%	102,098.00 101,146.03	98.58 3.40%	98,584.50 729.58	1.02% (2,561.53)	A1 / A AA-	1.72 1.65
00440EAT4	Chubb INA Holdings Inc Callable Note Cont 10/3/2020 2.3% Due 11/3/2020	125,000.00	02/06/2017 2.16%	125,588.75 125,297.03	98.03 3.37%	122,536.75 223.61	1.26% (2,760.28)	A3 / A A	1.93 1.86
30231GAV4	Exxon Mobil Corp Callable Note Cont 2/1/2021 2.222% Due 3/1/2021	120,000.00	05/16/2016 1.84%	122,103.60 120,988.58	97.73 3.28%	117,270.72 666.60	1.21% (3,717.86)	Aaa / AA+ NR	2.25 2.16
084670BQ0	Berkshire Hathaway Callable Note Cont 2/15/2021 2.2% Due 3/15/2021	130,000.00	03/23/2018 2.69%	128,180.00 128,598.06	98.00 3.11%	127,406.24 603.78	1.31% (1,191.82)	Aa2 / AA A+	2.29 2.20
369550BE7	General Dynamics Corp Note 3% Due 5/11/2021	135,000.00	Various 3.19%	134,275.95 134,406.86	99.42 3.25%	134,219.70 225.00	1.38% (187.16)	A2 / A+ NR	2.45 2.34
166764BG4	Chevron Corp Callable Note Cont 4/15/2021 2.1% Due 5/16/2021	135,000.00	03/23/2018 2.91%	131,750.55 132,456.58	97.22 3.29%	131,241.74 118.13	1.35% (1,214.84)	Aa2 / AA- NR	2.46 2.37
68389XBK0	Oracle Corp Callable Note Cont 8/01/21 1.9% Due 9/15/2021	115,000.00	11/29/2016 2.40%	112,425.15 113,498.99	96.13 3.36%	110,554.10 461.28	1.14% (2,944.89)	A1 / AA- A	2.79 2.68
24422ETL3	John Deere Capital Corp Note 2.65% Due 1/6/2022	125,000.00	07/27/2017 2.15%	127,605.00 126,820.28	97.43 3.53%	121,791.25 1,334.20	1.26% (5,029.03)	A2 / A A	3.10 2.91
91159HHP8	US Bancorp Callable Cont 12/23/2021 2.625% Due 1/24/2022	60,000.00	01/19/2017 2.66%	59,896.80 59,935.01	97.57 3.45%	58,539.96 555.63	0.61% (1,395.05)	A1 / A+ AA-	3.15 2.96
44932HAC7	IBM Credit Corp Note 2.2% Due 9/8/2022	125,000.00	12/28/2017 2.60%	122,780.00 123,217.53	94.47 3.79%	118,091.38 634.03	1.22% (5,126.15)	A1 / A A	3.78 3.55

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 CORPORATE									
48128BAB7	JP Morgan Chase & Co Callable Note 1X 1/15/2022 2.972% Due 1/15/2023	125,000.00	10/30/2018 3.73%	121,335.00 121,408.92	96.75 3.83%	120,943.50 1,403.44	1.26% (465.42)	A2 / A- AA-	4.13 3.79
808513AT2	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 1/25/2023	125,000.00	06/01/2018 3.31%	121,453.75 121,828.25	96.41 3.59%	120,512.63 1,159.38	1.25% (1,315.62)	A2 / A A	4.16 3.85
037833AK6	Apple Inc Note 2.4% Due 5/3/2023	125,000.00	11/29/2018 3.49%	119,456.25 119,459.68	95.34 3.55%	119,169.75 233.33	1.23% (289.93)	Aa1 / AA+ NR	4.42 4.14
69371RP59	Paccar Financial Corp Note 3.4% Due 8/9/2023	125,000.00	09/10/2018 3.37%	125,177.50 125,169.58	100.08 3.38%	125,095.00 1,322.22	1.30% (74.58)	A1 / A+ NR	4.69 4.26
02665WCQ2	American Honda Finance Note 3.625% Due 10/10/2023	135,000.00	10/03/2018 3.64%	134,889.30 134,892.45	99.81 3.67%	134,747.42 693.28	1.39% (145.03)	A2 / A+ NR	4.86 4.40
Total US Corporate		2,630,000.00	2.61%	2,613,576.05 2,613,745.09	3.32%	2,579,443.89 14,132.22	26.63% (34,301.20)	A1 / A+ A+	2.44 2.30
US TREASURY									
912828ST8	US Treasury Note 1.25% Due 4/30/2019	75,000.00	01/23/2015 1.22%	75,091.07 75,008.78	99.48 2.50%	74,613.30 80.28	0.77% (395.48)	Aaa / AA+ AAA	0.41 0.41
912828R85	US Treasury Note 0.875% Due 6/15/2019	160,000.00	07/28/2016 0.82%	160,250.54 160,046.72	99.09 2.57%	158,550.08 646.45	1.63% (1,496.64)	Aaa / AA+ AAA	0.54 0.53
912828TH3	US Treasury Note 0.875% Due 7/31/2019	200,000.00	03/30/2015 1.30%	196,414.73 199,451.90	98.85 2.62%	197,703.20 584.92	2.04% (1,748.70)	Aaa / AA+ AAA	0.67 0.66
912828L99	US Treasury Note 1.375% Due 10/31/2020	180,000.00	11/23/2015 1.71%	177,181.07 178,905.57	97.30 2.83%	175,148.46 211.95	1.80% (3,757.11)	Aaa / AA+ AAA	1.92 1.87
912828N89	US Treasury Note 1.375% Due 1/31/2021	155,000.00	03/09/2016 1.40%	154,849.15 154,933.14	96.98 2.82%	150,313.73 712.35	1.55% (4,619.41)	Aaa / AA+ AAA	2.17 2.10
912828B90	US Treasury Note 2% Due 2/28/2021	180,000.00	04/26/2016 1.40%	185,056.07 182,346.34	98.21 2.82%	176,786.64 914.92	1.82% (5,559.70)	Aaa / AA+ AAA	2.25 2.17
912828P87	US Treasury Note 1.125% Due 2/28/2021	200,000.00	12/29/2016 1.86%	194,125.67 196,835.12	96.33 2.82%	192,664.00 571.82	1.98% (4,171.12)	Aaa / AA+ AAA	2.25 2.19
912828Q37	US Treasury Note 1.25% Due 3/31/2021	210,000.00	12/13/2016 1.81%	205,136.25 207,360.30	96.52 2.80%	202,690.95 447.12	2.09% (4,669.35)	Aaa / AA+ AAA	2.33 2.27

Holdings Report

As of November 30, 2018

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									
912828T34	US Treasury Note 1.125% Due 9/30/2021	185,000.00	11/09/2016 1.48%	181,871.52 183,187.76	95.43 2.82%	176,537.73 354.50	1.82% (6,650.03)	Aaa / AA+ AAA	2.84 2.75
912828J43	US Treasury Note 1.75% Due 2/28/2022	215,000.00	03/13/2017 2.14%	211,112.24 212,456.10	96.63 2.84%	207,743.75 956.22	2.14% (4,712.35)	Aaa / AA+ AAA	3.25 3.11
912828XR6	US Treasury Note 1.75% Due 5/31/2022	205,000.00	07/27/2017 1.84%	204,103.81 204,351.60	96.37 2.85%	197,552.76 9.86	2.03% (6,798.84)	Aaa / AA+ AAA	3.50 3.36
9128282P4	US Treasury Note 1.875% Due 7/31/2022	200,000.00	09/28/2017 1.90%	199,805.36 199,852.53	96.62 2.85%	193,234.40 1,253.40	2.00% (6,618.13)	Aaa / AA+ AAA	3.67 3.49
912828N30	US Treasury Note 2.125% Due 12/31/2022	160,000.00	01/31/2018 2.54%	156,975.00 157,487.31	97.19 2.86%	155,500.00 1,422.83	1.61% (1,987.31)	Aaa / AA+ AAA	4.09 3.84
Total US Treasury		2,325,000.00	1.68%	2,301,972.48 2,312,223.17	2.78%	2,259,039.00 8,166.62	23.28% (53,184.17)	Aaa / AA+ AAA	2.40 2.31
TOTAL PORTFOLIO		9,939,118.22	2.09%	9,870,041.52 9,889,515.00	2.97%	9,696,428.14 42,497.54	100.00% (193,086.86)	Aa1 / AA AAA	2.56 2.36
TOTAL MARKET VALUE PLUS ACCRUED						9,738,925.68			

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	11/01/2018	31846V203	503.11	First American Govt Obligation Fund Class Y	1.000	1.77%	503.11	0.00	503.11	0.00
Purchase	11/03/2018	31846V203	1,437.50	First American Govt Obligation Fund Class Y	1.000	1.77%	1,437.50	0.00	1,437.50	0.00
Purchase	11/06/2018	31846V203	1,125.00	First American Govt Obligation Fund Class Y	1.000	1.77%	1,125.00	0.00	1,125.00	0.00
Purchase	11/07/2018	31846V203	843.75	First American Govt Obligation Fund Class Y	1.000	1.77%	843.75	0.00	843.75	0.00
Purchase	11/07/2018	31846V203	135,000.00	First American Govt Obligation Fund Class Y	1.000	1.77%	135,000.00	0.00	135,000.00	0.00
Purchase	11/11/2018	31846V203	2,025.00	First American Govt Obligation Fund Class Y	1.000	1.77%	2,025.00	0.00	2,025.00	0.00
Purchase	11/15/2018	31846V203	2,669.46	First American Govt Obligation Fund Class Y	1.000	1.77%	2,669.46	0.00	2,669.46	0.00
Purchase	11/15/2018	31846V203	2,392.48	First American Govt Obligation Fund Class Y	1.000	1.77%	2,392.48	0.00	2,392.48	0.00
Purchase	11/15/2018	31846V203	30.33	First American Govt Obligation Fund Class Y	1.000	1.77%	30.33	0.00	30.33	0.00
Purchase	11/15/2018	31846V203	77.58	First American Govt Obligation Fund Class Y	1.000	1.77%	77.58	0.00	77.58	0.00
Purchase	11/15/2018	31846V203	256.67	First American Govt Obligation Fund Class Y	1.000	1.77%	256.67	0.00	256.67	0.00
Purchase	11/15/2018	31846V203	204.00	First American Govt Obligation Fund Class Y	1.000	1.77%	204.00	0.00	204.00	0.00
Purchase	11/15/2018	31846V203	7,037.77	First American Govt Obligation Fund Class Y	1.000	1.77%	7,037.77	0.00	7,037.77	0.00
Purchase	11/15/2018	31846V203	10,535.95	First American Govt Obligation Fund Class Y	1.000	1.77%	10,535.95	0.00	10,535.95	0.00
Purchase	11/15/2018	31846V203	2,917.57	First American Govt Obligation Fund Class Y	1.000	1.77%	2,917.57	0.00	2,917.57	0.00
Purchase	11/16/2018	31846V203	1,417.50	First American Govt Obligation Fund Class Y	1.000	1.77%	1,417.50	0.00	1,417.50	0.00

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	11/17/2018	31846V203	1,875.00	First American Govt Obligation Fund Class Y	1.000	1.77%	1,875.00	0.00	1,875.00	0.00
Purchase	11/19/2018	31846V203	100.33	First American Govt Obligation Fund Class Y	1.000	1.77%	100.33	0.00	100.33	0.00
Purchase	11/20/2018	31846V203	1,350.00	First American Govt Obligation Fund Class Y	1.000	1.77%	1,350.00	0.00	1,350.00	0.00
Purchase	11/29/2018	31846V203	1,875.00	First American Govt Obligation Fund Class Y	1.000	1.77%	1,875.00	0.00	1,875.00	0.00
Purchase	11/30/2018	037833AK6	125,000.00	Apple Inc Note 2.4% Due 5/3/2023	95.565	3.49%	119,456.25	225.00	119,681.25	0.00
Purchase	11/30/2018	31846V203	3,293.75	First American Govt Obligation Fund Class Y	1.000	1.81%	3,293.75	0.00	3,293.75	0.00
Subtotal			301,967.75				296,424.00	225.00	296,649.00	0.00
TOTAL ACQUISITIONS			301,967.75				296,424.00	225.00	296,649.00	0.00
DISPOSITIONS										
Sale	11/30/2018	31846V203	119,681.25	First American Govt Obligation Fund Class Y	1.000	1.81%	119,681.25	0.00	119,681.25	0.00
Subtotal			119,681.25				119,681.25	0.00	119,681.25	0.00
Paydown	11/15/2018	47787XAB3	2,666.13	John Deere Owner Trust 2017-A A2 1.5% Due 10/15/2019	100.000		2,666.13	3.33	2,669.46	0.00
Paydown	11/15/2018	47788BAB0	2,376.61	John Deere Owner Trust 2017-B A2A 1.59% Due 4/15/2020	100.000		2,376.61	15.87	2,392.48	0.00
Paydown	11/15/2018	47788BAD6	0.00	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	100.000		0.00	30.33	30.33	0.00
Paydown	11/15/2018	47788CAC6	0.00	John Deere Owner Trust 2016-B A4 2.66% Due 4/18/2022	100.000		0.00	77.58	77.58	0.00

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
DISPOSITIONS										
Paydown	11/15/2018	47788EAC2	0.00	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100.000		0.00	256.67	256.67	0.00
Paydown	11/15/2018	65479GAD1	0.00	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	100.000		0.00	204.00	204.00	0.00
Paydown	11/15/2018	89237RAB4	6,958.51	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	100.000		6,958.51	79.26	7,037.77	0.00
Paydown	11/15/2018	89238BAB8	10,333.00	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	100.000		10,333.00	202.95	10,535.95	0.00
Paydown	11/15/2018	89238MAB4	2,914.12	Toyota Auto Receivables Owner 2017-A 1.42% Due 9/16/2019	100.000		2,914.12	3.45	2,917.57	0.00
Paydown	11/19/2018	43814UAG4	0.00	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	100.000		0.00	100.33	100.33	0.00
Subtotal			25,248.37				25,248.37	973.77	26,222.14	0.00
Maturity	11/07/2018	74005PBH6	135,000.00	Praxair Note 1.25% Due 11/7/2018	100.000		135,000.00	0.00	135,000.00	0.00
Subtotal			135,000.00				135,000.00	0.00	135,000.00	0.00
Security Withdrawal	11/05/2018	31846V203	969.89	First American Govt Obligation Fund Class Y	1.000		969.89	0.00	969.89	0.00
Security Withdrawal	11/26/2018	31846V203	104.17	First American Govt Obligation Fund Class Y	1.000		104.17	0.00	104.17	0.00
Subtotal			1,074.06				1,074.06	0.00	1,074.06	0.00
TOTAL DISPOSITIONS			281,003.68				281,003.68	973.77	281,977.45	0.00
OTHER TRANSACTIONS										
Interest	11/03/2018	00440EAT4	125,000.00	Chubb INA Holdings Inc Callable Note Cont 10/3/2020 2.3% Due 11/3/2020	0.000		1,437.50	0.00	1,437.50	0.00
Interest	11/06/2018	3135G0K69	180,000.00	FNMA Note 1.25% Due 5/6/2021	0.000		1,125.00	0.00	1,125.00	0.00

Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
OTHER TRANSACTIONS										
Interest	11/07/2018	74005PBH6	135,000.00	Praxair Note 1.25% Due 11/7/2018	0.000		843.75	0.00	843.75	0.00
Interest	11/11/2018	369550BE7	135,000.00	General Dynamics Corp Note 3% Due 5/11/2021	0.000		2,025.00	0.00	2,025.00	0.00
Interest	11/16/2018	166764BG4	135,000.00	Chevron Corp Callable Note Cont 4/15/2021 2.1% Due 5/16/2021	0.000		1,417.50	0.00	1,417.50	0.00
Interest	11/17/2018	3137EAEK1	200,000.00	FHLMC Note 1.875% Due 11/17/2020	0.000		1,875.00	0.00	1,875.00	0.00
Interest	11/20/2018	747525AD5	120,000.00	Qualcomm Inc Note 2.25% Due 5/20/2020	0.000		1,350.00	0.00	1,350.00	0.00
Interest	11/29/2018	3130AABG2	200,000.00	FHLB Note 1.875% Due 11/29/2021	0.000		1,875.00	0.00	1,875.00	0.00
Interest	11/30/2018	3135G0F73	200,000.00	FNMA Note 1.5% Due 11/30/2020	0.000		1,500.00	0.00	1,500.00	0.00
Interest	11/30/2018	912828XR6	205,000.00	US Treasury Note 1.75% Due 5/31/2022	0.000		1,793.75	0.00	1,793.75	0.00
Subtotal			1,635,000.00				15,242.50	0.00	15,242.50	0.00
Dividend	11/01/2018	31846V203	94,432.21	First American Govt Obligation Fund Class Y	0.000		503.11	0.00	503.11	0.00
Subtotal			94,432.21				503.11	0.00	503.11	0.00
TOTAL OTHER TRANSACTIONS			1,729,432.21				15,745.61	0.00	15,745.61	0.00

Chandler Asset Management, Inc. ("Chandler") is an SEC registered investment adviser. For additional information about our firm, please see our current disclosures (Form ADV). To obtain a copy of our current disclosures, you may contact your client service representative by calling the number on the front of this statement or you may visit our website at www.chandlerasset.com.

Information contained in this monthly statement is confidential and is provided for informational purposes only and should not be construed as specific investment or legal advice. The information contained herein was obtained from sources believed to be reliable as of the date of this statement, but may become outdated or superseded at any time without notice.

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.

Source ice Data Indices, LLC ("ICE"), used with permission. ICE PERMITS USE OF THE ICE INDICES AND RELATED DATA ON AN "AS IS" BASIS; ICE, ITS AFFILIATES AND THEIR RESPECTIVE THIRD PARTY SUPPLIERS DISCLAIM ANY AND ALL WARRANTIES AND REPRESENTATIONS, EXPRESS AND/OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, INCLUDING THE INDICES, INDEX DATA AND ANY DATA INCLUDED IN, RELATED TO, OR DERIVED THEREFROM. NEITHER ICE DATA, ITS AFFILIATES OR THEIR RESPECTIVE THIRD PARTY PROVIDERS GUARANTEE THE QUALITY, ADEQUACY, ACCURACY, TIMELINESS OR COMPLETENESS OF THE INDICES OR THE INDEX DATA OR ANY COMPONENT THEREOF, AND THE INDICES AND INDEX DATA AND ALL COMPONENTS THEREOF ARE PROVIDED ON AN "AS IS" BASIS AND LICENSEE'S USE IS AT LICENSEE'S OWN RISK. ICE DATA, ITS AFFILIATES AND THEIR RESPECTIVE THIRD PARTY DO NOT SPONSOR, ENDORSE, OR RECOMMEND CHANDLER, OR ANY OF ITS PRODUCTS OR SERVICES.

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 BAML 1-5 Yr US Treasury/Agency Index	The ICE BAML 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. (Index: GVA0. Please visit www.mlindex.ml.com for more information)



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: January 16, 2019
Subject: YTD District Budget Monthly Status Report

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

Discussion:

Attached for your review is the YTD District Budget Status Report for period ending November 30, 2018.

Revenues for the **MWD RTS Standby Charge** and **Property Taxes** will remain low until the first round of property tax payments are received in December.

The first of two payments for the **MWD RTS Standby Charge** and the **MWD Capacity Charge** were billed by MWD in October. The remaining payments will be due in April 2019.

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

THREE VALLEYS MUNICIPAL WATER DISTRICT				
DISTRICT BUDGET - FISCAL YEAR 2018-2019				
Month Ending November 30, 2018				
	2018-2019 YTD Actual	Annual Budget All Funds	2018-2019 Percent of Budget	2018-2019 Balance Remaining
REVENUES				
OPERATING REVENUES				
Water Sales	34,137,518	56,527,935	60.4%	22,390,417
MWD RTS Standby Charge	54,780	3,466,681	1.6%	3,411,901
MWD Capacity Charge Assessment	553,900	1,208,200	45.8%	654,300
TVMWD Fixed Charges	271,035	665,901	40.7%	394,866
Hydroelectric Revenue	60,003	34,583	173.5%	(25,420)
NON-OPERATING REVENUES				
Property Taxes	146,891	2,120,753	6.9%	1,973,862
Interest Income	80,648	151,600	53.2%	70,952
Pumpback O&M/Reservoir #2 Reimbursement	4,610	20,000	23.1%	15,390
Grants and Other Revenue	6,015	5,054	119.0%	(961)
TOTAL REVENUES	35,315,400	64,200,707	55.0%	28,885,307
EXPENSES				
OPERATING EXPENSES				
MWD Water Purchases	30,579,704	50,329,635	60.8%	19,749,931
MWD RTS Standby Charge	1,751,351	3,466,681	50.5%	1,715,330
Staff Compensation	1,786,785	4,309,457	41.5%	2,522,672
MWD Capacity Charge	664,680	1,208,200	55.0%	543,520
Operations and Maintenance	592,851	1,307,790	45.3%	714,939
Professional Services	246,749	437,004	56.5%	190,255
Directors Compensation	95,852	309,965	30.9%	214,113
Communication and Conservation Programs	83,704	185,700	45.1%	101,996
Planning & Resources	9,526	90,000	10.6%	80,474
Membership Dues and Fees	84,593	109,764	77.1%	25,171
Hydroelectric Facilities	6,108	42,500	14.4%	36,392
Board Elections	-	-	0.0%	-
NON OPERATING EXPENSES				
Pumpback O&M/Reservoir #2 Expenses	1,602	20,000	8.0%	18,398
RESERVE EXPENSES				
Reserve Replenishment	-	234,878	0.0%	234,878
CAPITAL INVESTMENT				
Capital Repair & Replacement	7,770	872,199	0.9%	864,429
Capital Investment Program	391,086	3,252,974	12.0%	2,861,888
TOTAL EXPENSES	36,302,361	66,176,747	54.9%	29,874,386
NET INCOME (LOSS) BEFORE TRANSFERS	(986,961)	(1,976,040)		(989,079)
TRANSFER IN FROM DEBT RESERVES				-
TRANSFER FROM/(TO) CAPITAL RESERVES		97,132		97,132
TRANSFER IN FROM CAPITAL RESERVES				-
TRANSFER IN FROM OPPORTUNITY RESERVE				-
TRANSFER IN FROM ENCUMBERED RESERVES	375,551	1,907,288		1,531,737
NET INCOME (LOSS) AFTER TRANSFERS	\$ (611,410)	\$ 28,380		\$ 639,790

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



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager *ML*
Date: January 16, 2019
Subject: Warrant Summary Disbursements

<input checked="" type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	<input checked="" type="checkbox"/> Funds Budgeted
<input type="checkbox"/> Information Only	<input type="checkbox"/> Cost Estimate:	\$ 6,586,976.76

Receive and file the Warrant Summary (Disbursements) for the period ending November 30, 2018 as presented.

Discussion:

The monthly disbursements list is provided for your information.

General checks 48807 through 48904 totaling \$363,306.81 are listed on pages 1 to 4.

MWD September water invoice totaling \$5,954,815.48 is listed on page 4.

Wire transfers for taxing agencies and PERS totaling \$93,838.70 are listed on pages 4 to 5.

Total payroll checks 12213 through 12267 totaling \$175,015.77 are listed on page 5.

Chase Card Services invoice detail is listed on page 6.

Umpqua Bank invoice detail is listed on page 6.



THREE VALLEYS MUNICIPAL WATER DISTRICT

Warrant List

November 2018

General Checks 48807 through 48904

Payroll Wire Transfer 2608 through 2623

Payroll Checks 12213 through 12267

Item 7.B

Check Number	Vendor	Description	Paid Amount
48807	CHINO BASIN WM	12/4/18 JUDGMENT 40TH ANNIVERSARY COMMEMORATION SPONSORSHIP	7,500.00
48808	DE LAGE LANDEN FIN SVCS, INC.	POSTAGE METER LEASING CHARGES 10/15/18 - 11/14/18	106.06
48809	FAULK, GEORGE	RETIREE HEALTH BENEFITS - NOV	355.00
48810	GRAINGER	MEASURING WHEEL	107.17
48811	HOME DEPOT CREDIT SERVICES	SALT	471.20
48812	SOUTH COAST MEDIA SVC	OUTREACH AD	564.00
48813	KEMIRA WATER SOLUTIONS, INC.	PAX-XL19	13,328.00
48814	KRIEZEL, BETTY	RETIREE HEALTH BENEFITS - NOV	112.00
48815	LAREZ, MARY PAT	RETIREE HEALTH BENEFITS - NOV	114.00
48816	REGLN CHAMBER OF COMMERCE SGV	LEGISLATIVE POWER LUNCHEON - GOYTIA, RUZICKA / HR SEMINAR - GOYTIA, MENDOZA	140.00
48817	TUNQUE, DOMINGO	RETIREE HEALTH BENEFITS - NOV	134.00
48818	UPPER SAN GABRIEL VALLEY MWD	MASTERING WATER EFFICIENT LANDSCAPES WORKSHOP SPONSORSHIP	494.02
48819	AZUSA LIGHT & WATER	ELECTRIC UTILITY - 9/11/18 TO 10/15/18	20.47
48820	EDISON	MIRAMAR/WILLIAMS/FULTON/PM-26/SCADA/PUMPBACK - OCT	4,459.77
48821	GENTRY, JASON R	ELECTRICAL SERVICES - SCADA PANEL/AMMONIA ROOM/CL2 ANALYZER	2,011.65
48822	JAN-PRO CLEANING SYS OF SO CA	JANITORIAL SERVICE - NOV	545.00
48823	KENNEDY/JENKS CONSULTANTS	JWL FLOW CONTROL VALVE DESIGN SERVICES THROUGH 9/28/18	9,062.50
48824	LA REGISTRAR-RECORDER/CO CLERK	NOTICE OF CATEGORICAL EXEMPTION FOR HYDROPNEUMATIC TANK & PUMPS IMPROVEMENTS	75.00
48825	LINCOLN FINANCIAL GROUP	401A DEFRD: R. HANSEN SEVERANCE	51,600.00
48826	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: R. HANSEN SEVERANCE	4,345.89
48827	RICHARD C. SLADE & ASSOC, LLC	DATA COMPILATION FOR WELL DRAWDOWN MODELING - SEPT	2,722.40
48828	SAM'S CLUB	MEMBERSHIP DUES (REIMBURSED)	210.00
48829	AVS SYSTEMS	IP CAMERA/WIRELESS P2P ANTENNA INSTALL AT HYDRO BUILDING	1,291.43
48830	BRENNTAG PACIFIC, INC.	SODIUM HYDROXIDE	10,295.12
48831	CELL BUSINESS EQUIPMENT	PLOTTER LEASE - NOV	268.28
48832	CLS LANDSCAPE MANAGEMENT	BROKEN SPRINKLERS REPLACED	110.59
48833	FORD OF UPLAND, INC.	VEHICLE MAINT - SPARK PLUGS & COIL PACKS REPLACED	2,112.58



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 November 2018
 General Checks 48807 through 48904
 Payroll Wire Transfer 2608 through 2623
 Payroll Checks 12213 through 12267

Item 7.B

Check Number	Vendor	Description	Paid Amount
48834	HACH COMPANY	AMMONIA/MONOCHLORAMINE/FREE AMMONIA/CHLORINE/NITRITE/ALKALINITY/BUFFER SOLUTIONS	1,163.10
48835	JERICHO SYSTEMS, INC.	SIX BASIN STRATEGIC PLAN PROGRAMMATIC EIR - EIR DEVELOPMENT	7,460.40
48836	KONECRANES, INC.	QUARTERLY CAL OSHA INSPECTION WITH PREVENTATIVE MAINT- SEPT	315.00
48837	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: NOVEMBER 2 PAYROLL	10,125.00
48838	NEWMAN, ANTHONY R.	VEHICLE MAINTENANCE	220.00
48839	REGNL CHAMBER OF COMMERCE SGV	LEGISLATIVE POWER LUNCHEON - MENDOZA	50.00
48840	TIME WARNER CABLE	BROADBAND SERVICES - WILLIAMS/PLANT 2/FULTON 10/9/18 - 11/20/18	239.97
48841	VERIZON WIRELESS	CELLULAR/IPAD/HARNESS FLEET SERVICES/MOBILE BROADBAND 10/26/18 - 11/25/18	607.23
48842	ALFA LAVAL	VALVE	1,804.46
48843	CHASE CARD SERVICES	CHASE CARD SERVICES INVOICE DETAIL - LAST PAGE	6,147.54
48844	CITY OF CLAREMONT	LOW BOY RENTAL	1,131.14
48845	CLAREMONT PRINT & COPY	BUSINESS CARDS - LITCHFIELD	127.02
48846	EDISON	MIRAMAR/WILLIAMS/FULTON - OCT	528.23
48847	GRAINGER	REDUCER BUSHINGS/ELBOWS/HEX HANGER/STRAINER/UNION/ADAPTERS	238.54
48848	HACH COMPANY	AMMONIA MONOCHLORAMINE REAGENT SET/CHLORINE REAGENT SET/SALT BRIDGE JUNCTION	617.96
48849	HARRINGTON IND PLASTICS, LLC	TUBING	32.87
48850	HOSE-MAN, INC	WATER HOSE/COUPLERS	571.11
48851	IDEXX DISTRIBUTION CORP	VESSELS WITH STANDS	336.80
48852	JCI JONES CHEMICALS, INC.	CHLORINE	5,405.40
48853	LEWIS ENGRAVING, INC	BADGE/TILE PLATE ENGRAVING - LITCHFIELD	35.23
48854	LITCHFIELD, MATTHEW H.	MILEAGE EXPENSE OCT/NOV	71.94
48855	LOS ANGELES TIMES	NEWSPAPER SUBSCRIPTION	122.57
48856	LOWE'S	GLOVES/FIELD MARKING LINE/FLASHLIGHT/RUST REMOVER/STORAGE CONTAINERS/RAGS	275.24
48857	OFFICE DEPOT	PENS/MARKERS/TONER CARTRIDGE/POST-IT NOTES	603.52
48858	POMONA HIGH SCHOOL, PHYSICS CLUB	SOLAR CUP 2019 SPONSORSHIP	4,000.00
48859	SAM'S CLUB	OFFICE/JANITORIAL/SOLAR CUP/STATE WATER PROJECT TOUR SUPPLIES	2,072.42
48860	SAN ANTONIO WATER COMPANY	WATER AVAILABILITY CHARGE 8/31/18 - 10/31/18	4.00



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 November 2018
 General Checks 48807 through 48904
 Payroll Wire Transfer 2608 through 2623
 Payroll Checks 12213 through 12267

Item 7.B

Check Number	Vendor	Description	Paid Amount
48861	SCWUA	11/15/18 BOWCOCK,RUZICKA,MENDOZA,GOYTIA,GM,AGM,HOWIE,PERALTA,DECHAIINE,COHN,LANG	510.00
48862	ULINE	TRASH LINERS/TRASH CANS	559.25
48863	UMPQUA BANK	UMPQUA BANK INVOICE DETAIL - LAST PAGE	36,032.70
48864	WEX BANK	FUEL 10/1/18 - 10/31/18	1,446.74
48865	WILLDAN FINANCIAL SERVICES	WATER STANDBY CHARGE ASSESSMENT DISTRICT ADMINISTRATION FY 2018-2019	4,990.00
48866	CITY OF CLAREMONT	REFUSE PICKUP/STREET SWEEPING - OCT	149.64
48867	CLS LANDSCAPE MANAGEMENT	LANDSCAPE MAINTENANCE - NOV/TREE REMOVAL	5,230.00
48868	CREATIVE MGMT SOLUTIONS, INC	PROFESSIONAL SERVICES - HUMAN RESOURCES AND ORGANIZATIONAL INITIATIVES	4,185.00
48869	GAS COMPANY	FULTON SERVICE 10/03/18 - 11/02/18	14.79
48870	GOURMET GOURMET CATERING, INC	11/15/18 MEETING EXPENSE - BALANCE	819.60
48871	GRAINGER	HIP BOOTS	393.33
48872	HACH COMPANY	DIGITAL PH SENSORS	3,670.10
48873	HARRINGTON IND PLASTICS, LLC	TEES/LABCOCK VALVE/NIPPLE/ELBOWS/UNIONS/TUBING	5,317.84
48874	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: NOVEMBER 16 PAYROLL	10,125.00
48875	MICHAEL J ARNOLD & ASSOC, INC.	LEGISLATIVE CONSULTANT NOV/OCT EXPENSES	6,084.00
48876	ODYSSEY POWER	GENERATOR MAINTENANCE	650.00
48877	SGV ECONOMIC PARTNERSHIP	LEADER LEVEL MEMBERSHIP DUES	20,000.00
48878	UNDERGROUND SERVICE ALERT	DIGALERT TICKETS - OCT	66.10
48879	ACWA/JPIA	ACWA EMPLOYEE BENEFITS - DECEMBER 2018	47,765.84
48880	AFLAC	AFLAC SUPP. INS: NOVEMBER 2018 (EMPLOYEE REIMBURSED)	1,079.72
48881	BRUNICK, MCELHANEY & KENNEDY	LEGAL FEES - OCT	9,989.00
48882	CANON FINANCIAL SERVICES,INC.	COPY MACHINE LEASE - NOV	1,595.96
48883	INTERFACE SECURITY SYSTEMS LLC	EOC WIRELESS BROADBAND SERVICE 12/1/18 - 12/31/18	134.88
48884	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: BOARD-NOVEMBER 2018	4,760.53
48885	RELIANCE STANDARD LIFE INS.	LT DISAB: NOVEMBER 2018	1,120.36
48886	AZUSA LIGHT & WATER	ELECTRIC UTILITY - 10/15/18 TO 11/8/18	17.71
48887	CCS INTERACTIVE	WEBSITE UPDATE/CALENDAR AND NOTICES	175.00



THREE VALLEYS MUNICIPAL WATER DISTRICT

Warrant List

November 2018

General Checks 48807 through 48904

Payroll Wire Transfer 2608 through 2623

Payroll Checks 12213 through 12267

Item 7.B

Check Number	Vendor	Description	Paid Amount
48888	CITY OF GLENDORA	CITY OF GLENDORA WATER CARNIVAL (REIMBURSED BY MWD)	2,000.00
48889	DMV	DISTRICT VEHICLE CLEAN AIR VEHICLE DECALS REPLACEMENT	22.00
48890	EDISON	MIRAMAR - NOV	98.80
48891	EUROFINS EATON ANALYTICAL	LABORATORY TESTING - WTP	60.00
48892	FRONTIER	DSL FOR SCADA 11/10/18 - 12/9/18	93.98
48893	FUERTEZ TRACTOR SERVICE, INC.	GRAND AVE. WELL - ASPHALT AND CONCRETE REMOVAL/GRADING	3,200.00
48894	HACH COMPANY	STABLCAL STD/CHLORINE REAGENT SETS/HARNESS	1,258.38
48895	HARRINGTON IND PLASTICS, LLC	TUBING/UNION ELBOW/PRESSURE REGULATOR/PUMPS & PARTS/FLOWMETER & PARTS	1,470.29
48896	LSL CPAS	2018 GOVERNMENT AUDIT - FINAL	2,326.00
48897	OFFICE DEPOT	BINDERS/TAB DIVIDERS/PAPER/TONER CARTRIDGE/PENS	409.12
48898	PATTON SALES CORP.	RECT STEEL	103.44
48899	RED WING BUSINESS ADVNTGE ACCT	SAFETY FOOTWEAR - COLE	189.09
48900	ROBERT AVERY CARTER	PADLOCKS	275.94
48901	SMART ENERGY SYSTEMS LLC	SMW LICENSES	4,735.00
48902	SYNCB/AMAZON	LOG BOOKS/GATE CLICKERS/UPS BATTERIES/TONER CARTRIDGES/BINDERS	466.93
48903	TELEPACIFIC COMMUNICATIONS	TELEPHONE SERVICE 11/16/18 - 12/15/18	1,449.18
48904	THOMAS HARDER & CO.	GRAND AVE WELL-ENGR DESIGN/ANALYSIS/CONSTRUCTION MGMT/INSPECTION	21,402.75
TOTAL AMOUNT OF CHECKS LISTED			\$ 363,306.81
12784	METROPOLITAN WATER DISTRICT	SEPTEMBER 2018 MWD WATER INVOICE	5,954,815.48
TOTAL AMOUNT OF WIRE TRANSFERS			\$ 5,954,815.48
2608	FEDERAL TAX PAYMENT	FED TAX: NOV 2 SPECIAL PAYROLL - R. HANSEN SEVERANCE	4,191.90
2609	STATE TAX PAYMENT	STATE TAX: NOV 2 SPECIAL PAYROLL - R. HANSEN SEVERANCE	1,257.57
2610	FEDERAL TAX PAYMENT	FED TAX: NOVEMBER 2 PAYROLL	14,006.48
2611	WAGWORKS	HEALTH SAVINGS ACCT: NOVEMBER 2 PAYROLL	2,651.33
2612	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: NOVEMBER 2 PAYROLL	17,576.03



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List
November 2018
General Checks 48807 through 48904
Payroll Wire Transfer 2608 through 2623
Payroll Checks 12213 through 12267

Item 7.B

Check Number	Vendor	Description	Paid Amount
2613	STATE TAX PAYMENT	STATE TAX: NOVEMBER 2 PAYROLL	5,320.13
2614	CALPERS-457 PLAN	PERS-457 DEFERRED COMP EMPL LOAN: NOVEMBER 2 PAYROLL	2,871.39
2615	FEDERAL TAX PAYMENT	FED TAX: NOVEMBER 16 PAYROLL	14,685.58
2616	WAGeworks	HEALTH SAVINGS ACCT: NOVEMBER 16 PAYROLL	2,651.33
2617	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: NOVEMBER 16 PAYROLL	17,839.21
2618	STATE TAX PAYMENT	STATE TAX: NOVEMBER 16 PAYROLL	5,738.11
2619	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: NOVEMBER 16 PAYROLL	2,710.00
2620	FEDERAL TAX PAYMENT	FED TAX: BOARD-NOVEMBER 2018	1,177.62
2621	WAGeworks	HEALTH SAVINGS ACCT: BOARD-NOVEMBER 2018	509.58
2622	STATE TAX PAYMENT	STATE TAX: BOARD-NOVEMBER 2018	352.44
2623	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: BOARD-NOVEMBER 2018	300.00
TOTAL AMOUNT OF PAYROLL WIRE TRANSFERS LISTED			\$ 93,838.70

PAYROLL SUMMARY

Check# 12213 - 12267

TOTAL AMOUNT OF PAYROLL CHECKS LISTED	\$ 175,015.77
TOTAL NOVEMBER 2018 CASH DISBURSEMENTS	\$ 6,586,976.76




THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 November 2018
 Chase Card Services Invoice Detail Check 48843
 Umpqua Bank Invoice Detail Check 48863

Item 7.B

Check Number	Vendor	Description	Paid Amount
48843	CLAREMONT CHAMBER OF COMMERCE	11/13/18 BUSINESS OVER BREAKFAST - BOWCOCK	20.00
48843	GLOBAL TEST SUPPLY	THERMOMETERS	48.72
48843	LIEBERT CASSIDY WHITMORE	11/19/18 EVALUATING A NEW PAYROLL SYSTEM WEBINAR - COHN	70.00
48843	MISCELLANEOUS VENDORS	EVENTS REGISTRATIONS & EXPENSES - OCT	5,961.06
48843	SIBER SYSTEMS, INC.	ANNUAL ROBOFORM PASSWORD SUBSCRIPTIONS - COHN, ROMERO	47.76
TOTAL AMOUNT OF CHASE CARD SERVICES INVOICE			\$ 6,147.54
48863	ACCENT COMPUTER SOLUTIONS, INC.	IT SERVICES - OCTOBER/PROTECH BACKUP/365 BUSINESS ESSENTIALS/LAPTOP	6,103.77
48863	AIRGAS SPECIALTY PRODUCTS	AMMONIA	2,539.65
48863	ALPINE TECHNICAL SERVICES, LLC	EARTHTECH	22,478.50
48863	ALS GROUP USA, CORP.	LABORATORY TESTING FOR THMS	1,080.00
48863	CLINICAL LABORATORY OF SB	LABORATORY TESTING - SEPT	1,200.00
48863	GROUND CONTROL SYSTEMS, INC.	IDIRECT EMERGENCY RESPONDER SERVICES FEE - OCT	279.00
48863	VWR INTERNATIONAL INC.	HIGH PURITY CARTRIDGE/TRYPHONE GLUCOSE/PETRI DISH/BAGS/TUBES/BUFFER SOLUTIONS	1,678.94
48863	WECK LABORATORIES, INC.	LABORATORY TESTING FOR ALKALINITY	110.00
48863	WESTERN WATER WORKS SUPPORT	ARI COMB AIR VALVE W/SCREEN/RING GASKET/FLANGE	562.84
TOTAL AMOUNT OF UMPQUA BANK INVOICE			\$ 36,032.70



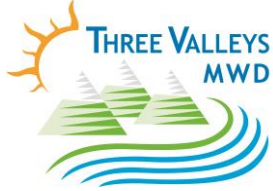
Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: January 16, 2019
Subject: Change in Cash and Cash Equivalents Report

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

Discussion:

Attached for your review is the Change in Cash and Cash Equivalents Report for the period ending December 31, 2018.



CHANGE IN CASH AND CASH EQUIVALENTS REPORT

December 1 through December 31, 2018

		<u>CASH</u>	<u>CASH EQUIVALENTS</u>
SUMMARY 12/31/2018			
	Petty Cash	6,000.00	
	Local Agency Investment Fund		28,192.98
	General Checking	1,600,000.00	
	Sweep Account	1,321,577.10	
	U.S. Bank	5,000.00	
	TOTAL CASH IN BANKS & ON HAND	\$ 2,932,577.10	\$ 28,192.98
	TOTAL CASH IN BANKS & ON HAND 12/31/18	\$ 2,932,577.10	\$ 28,192.98
	TOTAL CASH IN BANKS & ON HAND 11/30/18	\$ 3,102,835.64	\$ 28,192.98
	PERIOD INCREASE (DECREASE)	\$ (170,258.54)	\$ -
CHANGE IN CASH POSITION DUE TO:			
	Water Sales/Charges Revenue	6,957,677.26	
	Interest Revenue	1,414.42	
	Subvention/RTS Standby Charge Revenue	2,128,533.83	
	Hydroelectric Revenue	7,589.92	
	Other Revenue	8,988.26	
	Investment Xfer From Chandler Asset Mgt		
	LAIF Quarterly Interest		
	Transfer To LAIF		
	Transfer From LAIF		
	INFLOWS	9,104,203.69	-
	Expenditures	(9,215,836.41)	
	Current Month Outstanding Payables	33,077.59	
	Prior Month Cleared Payables	(91,703.41)	
	Bank/FSA Svc Fees	-	
	HRA/HSA Payment		
	Xfer to PARS - Fund OPEB & Pension Trusts	-	
	Investment Xfer to Chandler Asset Mgmt		
	Transfer to LAIF		
	Transfer From LAIF		
	OUTFLOWS	(9,274,462.23)	-
	PERIOD INCREASE (DECREASE)	(170,258.54)	-



Item 7.B

THREE VALLEYS MUNICIPAL WATER DISTRICT CONSOLIDATED LISTING OF INVESTMENT PORTFOLIO December 31, 2018

ITEM	BOOK YIELD	BOOK VALUE	PAR VALUE	MARKET VALUE
Chandler Asset Management				
ABS - Asset Backed Securities	2.58%	426,188.08	426,207.99	426,127.09
Bonds - Agency	1.84%	3,540,477.36	3,550,000.00	3,483,091.89
Commercial Paper	2.51%	199,959.00	200,000.00	199,959.00
Money Market Fund	2.05%	85,660.91	85,660.91	85,660.91
Supranational	2.35%	630,060.52	640,000.00	624,385.48
US Corporate	2.67%	2,702,710.92	2,720,000.00	2,683,932.19
US Treasury	1.68%	2,312,654.65	2,325,000.00	2,278,640.84
	2.11%	9,897,711.44	9,946,868.90	9,781,797.40
Local Agency Invest Fund TVMWD	2.21%	28,192.98	28,192.98	28,192.98
Reserve Fund		\$ 9,925,904.42	\$ 9,975,061.88	\$ 9,809,990.38
<hr/>				
Checking (Citizens)	0.55%	1,600,000.00	1,600,000.00	1,600,000.00
Sweep Account (Citizens)	0.20%	1,321,577.10	1,321,577.10	1,321,577.10
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		\$ 2,932,577.10	\$ 2,932,577.10	\$ 2,932,577.10
<hr/>				
TOTAL PORTFOLIO	1.72%	\$ 12,858,481.52	\$ 12,907,638.98	\$ 12,742,567.48

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 17-09-807). 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

DECEMBER 1, 2018 THROUGH DECEMBER 31, 2018

Chandler Team:

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

Custodian

US Bank
Christopher Isles
(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	2.32
Average Coupon	1.93%
Average Purchase YTM	2.11%
Average Market YTM	2.72%
Average S&P/Moody Rating	AA/Aa1
Average Final Maturity	2.50 yrs
Average Life	2.43 yrs

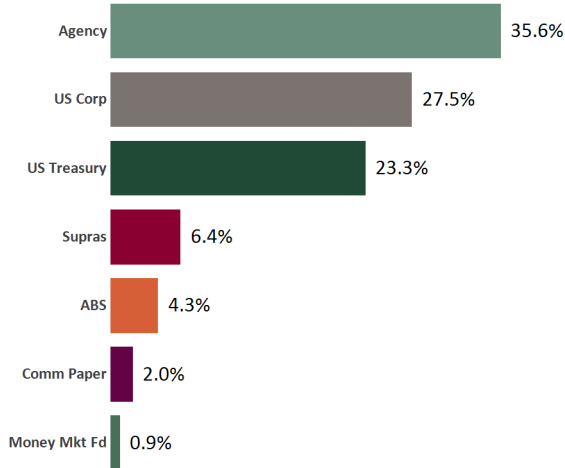
ACCOUNT SUMMARY

	Beg. Values as of 11/30/18	End Values as of 12/31/18
Market Value	9,696,428	9,781,797
Accrued Interest	42,498	50,550
Total Market Value	9,738,926	9,832,347
Income Earned	17,135	17,325
Cont/WD		-1,076
Par	9,939,118	9,946,869
Book Value	9,889,515	9,897,711
Cost Value	9,870,042	9,876,544

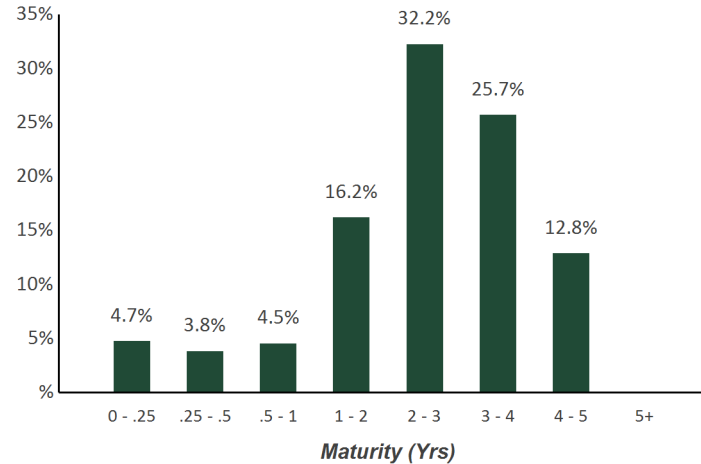
TOP ISSUERS

Government of United States	23.3%
Federal National Mortgage Assoc	15.3%
Federal Home Loan Mortgage Corp	8.8%
Federal Home Loan Bank	7.2%
International Finance Corp	4.4%
Federal Farm Credit Bank	4.3%
US Bancorp	2.0%
MUFG Bank Ltd/NY	2.0%
Total	67.3%

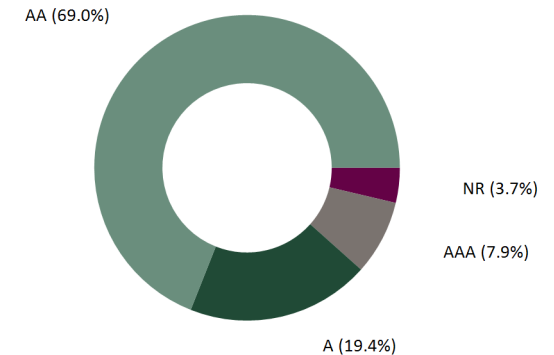
SECTOR ALLOCATION



MATURITY DISTRIBUTION



CREDIT QUALITY (S&P)



PERFORMANCE REVIEW

TOTAL RATE OF RETURN	1M	3M	YTD	1YR	Annualized				
					2YRS	3YRS	5YRS	10YRS	4/30/2009
Three Valleys Municipal Water District	0.97%	1.43%	1.55%	1.55%	1.30%	1.27%	1.28%	N/A	1.72%
ICE BAML 1-5 Yr US Treasury/Agency Index	1.10%	1.71%	1.53%	1.53%	1.10%	1.09%	1.10%	N/A	1.44%

Statement of Compliance

As of December 31, 2018

Item 7.B



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; "A" rated issuer 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



BOOK VALUE RECONCILIATION		
BEGINNING BOOK VALUE		\$9,889,515.00
Acquisition		
+ Security Purchases	\$148,623.00	
+ Money Market Fund Purchases	\$86,365.43	
+ Money Market Contributions	\$0.00	
+ Security Contributions	\$0.00	
+ Security Transfers	\$0.00	
Total Acquisitions		\$234,988.43
Dispositions		
- Security Sales	\$0.00	
- Money Market Fund Sales	\$150,273.00	
- MMF Withdrawals	\$1,076.17	
- Security Withdrawals	\$0.00	
- Security Transfers	\$0.00	
- Other Dispositions	\$0.00	
- Maturities	\$60,000.00	
- Calls	\$0.00	
- Principal Paydowns	\$17,265.58	
Total Dispositions		\$228,614.75
Amortization/Accretion		
+/- Net Accretion	\$1,822.76	
		\$1,822.76
Gain/Loss on Dispositions		
+/- Realized Gain/Loss	\$0.00	
		\$0.00
ENDING BOOK VALUE		\$9,897,711.44

CASH TRANSACTION SUMMARY		
BEGINNING BALANCE		\$150,644.65
Acquisition		
Contributions	\$0.00	
Security Sale Proceeds	\$0.00	
Accrued Interest Received	\$0.00	
Interest Received	\$8,775.20	
Dividend Received	\$324.65	
Principal on Maturities	\$60,000.00	
Interest on Maturities	\$0.00	
Calls/Redemption (Principal)	\$0.00	
Interest from Calls/Redemption	\$0.00	
Principal Paydown	\$17,265.58	
Total Acquisitions	\$86,365.43	
Dispositions		
Withdrawals	\$1,076.17	
Security Purchase	\$148,623.00	
Accrued Interest Paid	\$1,650.00	
Total Dispositions	\$151,349.17	
ENDING BOOK VALUE		\$85,660.91



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									
47788BAB0	John Deere Owner Trust 2017-B A2A 1.59% Due 4/15/2020	8,211.68	07/11/2017 1.60%	8,210.97 8,211.35	99.81 2.95%	8,195.99 5.80	0.08% (15.36)	Aaa / NR AAA	1.29 0.14
89237RAB4	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	46,925.45	07/25/2017 1.59%	46,925.01 46,925.22	99.60 2.98%	46,736.90 32.95	0.48% (188.32)	Aaa / AAA NR	1.54 0.29
89238BAB8	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	96,070.86	01/23/2018 2.12%	96,061.05 96,064.38	99.61 3.07%	95,696.47 89.67	0.97% (367.91)	Aaa / AAA NR	1.79 0.40
47788BAD6	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	20,000.00	07/11/2017 1.83%	19,998.54 19,999.04	98.87 2.99%	19,774.04 16.18	0.20% (225.00)	Aaa / NR AAA	2.79 0.97
47788CAC6	John Deere Owner Trust 2016-B A4 2.66% Due 4/18/2022	35,000.00	02/21/2018 2.68%	34,997.48 34,997.99	99.68 2.90%	34,886.63 41.38	0.36% (111.36)	Aaa / NR AAA	3.30 1.42
43814UAG4	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	40,000.00	05/22/2018 3.03%	39,999.13 39,999.26	100.10 2.97%	40,039.76 43.48	0.41% 40.50	NR / AAA AAA	3.38 1.81
47788EAC2	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100,000.00	07/18/2018 3.10%	99,992.42 99,993.19	100.49 2.87%	100,488.50 136.89	1.02% 495.31	Aaa / NR AAA	3.88 2.15
65479GAD1	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	80,000.00	07/17/2018 3.08%	79,997.41 79,997.65	100.39 2.91%	80,308.80 108.80	0.82% 311.15	Aaa / AAA NR	4.21 2.25
Total ABS		426,207.99	2.58%	426,182.01 426,188.08	2.95%	426,127.09 475.15	4.34% (60.99)	Aaa / AAA AAA	3.02 1.39

AGENCY									
3137EADK2	FHLMC Note 1.25% Due 8/1/2019	100,000.00	09/04/2014 1.83%	97,272.00 99,676.55	99.17 2.70%	99,167.80 520.83	1.01% (508.75)	Aaa / AA+ AAA	0.58 0.57
3133EHEZ2	FFCB Note 1.6% Due 4/6/2020	200,000.00	09/28/2017 1.60%	200,012.00 200,006.01	98.81 2.56%	197,616.40 755.56	2.02% (2,389.61)	NR / AA+ NR	1.27 1.24
3137EAEK1	FHLMC Note 1.875% Due 11/17/2020	200,000.00	12/28/2017 2.05%	199,016.00 199,360.17	98.75 2.56%	197,509.60 458.33	2.01% (1,850.57)	Aaa / AA+ AAA	1.88 1.83
3135G0F73	FNMA Note 1.5% Due 11/30/2020	200,000.00	12/16/2015 1.90%	196,220.00 198,540.21	98.02 2.57%	196,036.80 258.33	2.00% (2,503.41)	Aaa / AA+ AAA	1.92 1.87
3130A7CV5	FHLB Note 1.375% Due 2/18/2021	140,000.00	04/28/2016 1.42%	139,727.00 139,878.96	97.68 2.50%	136,745.98 711.18	1.40% (3,132.98)	Aaa / AA+ AAA	2.14 2.07



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									
3135G0J20	FNMA Note 1.375% Due 2/26/2021	200,000.00	Various 1.41%	199,699.04 199,874.50	97.56 2.54%	195,126.80 954.86	1.99% (4,747.70)	Aaa / AA+ AAA	2.16 2.09
3135G0K69	FNMA Note 1.25% Due 5/6/2021	180,000.00	06/29/2016 1.18%	180,612.00 180,295.81	97.10 2.53%	174,785.22 343.75	1.78% (5,510.59)	Aaa / AA+ AAA	2.35 2.29
3130A8QS5	FHLB Note 1.125% Due 7/14/2021	185,000.00	10/04/2016 1.33%	183,290.60 184,092.31	96.58 2.53%	178,666.34 965.47	1.83% (5,425.97)	Aaa / AA+ AAA	2.54 2.46
3137EAEC9	FHLMC Note 1.125% Due 8/12/2021	185,000.00	08/30/2016 1.33%	183,185.15 184,041.86	96.58 2.48%	178,674.30 803.59	1.83% (5,367.56)	Aaa / AA+ AAA	2.62 2.54
3135G0N82	FNMA Note 1.25% Due 8/17/2021	185,000.00	09/28/2016 1.28%	184,715.10 184,846.76	96.84 2.50%	179,149.56 860.76	1.83% (5,697.20)	Aaa / AA+ AAA	2.63 2.55
3135G0Q89	FNMA Note 1.375% Due 10/7/2021	160,000.00	10/27/2016 1.50%	159,025.60 159,454.77	96.99 2.51%	155,189.92 513.33	1.58% (4,264.85)	Aaa / AA+ AAA	2.77 2.68
3130AABG2	FHLB Note 1.875% Due 11/29/2021	200,000.00	12/28/2016 2.10%	197,940.00 198,780.75	98.19 2.52%	196,389.20 333.33	2.00% (2,391.55)	Aaa / AA+ AAA	2.92 2.81
3135G0S38	FNMA Note 2% Due 1/5/2022	200,000.00	01/11/2017 2.02%	199,845.00 199,906.27	98.52 2.51%	197,040.60 1,955.56	2.02% (2,865.67)	Aaa / AA+ AAA	3.02 2.87
3137EADB2	FHLMC Note 2.375% Due 1/13/2022	200,000.00	01/27/2017 2.03%	203,193.40 201,955.94	99.60 2.51%	199,203.60 2,216.67	2.05% (2,752.34)	Aaa / AA+ AAA	3.04 2.88
3135G0T45	FNMA Note 1.875% Due 4/5/2022	200,000.00	Various 1.86%	200,108.00 200,073.78	97.99 2.52%	195,975.00 895.84	2.00% (4,098.78)	Aaa / AA+ AAA	3.26 3.12
313379Q69	FHLB Note 2.125% Due 6/10/2022	200,000.00	09/28/2017 1.92%	201,806.00 201,322.64	98.31 2.64%	196,612.20 247.92	2.00% (4,710.44)	Aaa / AA+ AAA	3.44 3.29
3133EAYP7	FFCB Note 1.95% Due 7/19/2022	225,000.00	07/28/2017 1.92%	225,310.50 225,221.66	97.60 2.66%	219,589.20 1,974.38	2.25% (5,632.46)	Aaa / AA+ AAA	3.55 3.37
3135G0T94	FNMA Note 2.375% Due 1/19/2023	200,000.00	10/30/2018 2.99%	195,134.00 195,329.78	99.25 2.57%	198,503.20 2,137.50	2.04% 3,173.42	Aaa / AA+ AAA	4.05 3.79
3137EAEN5	FHLMC Note 2.75% Due 6/19/2023	190,000.00	09/27/2018 3.03%	187,691.50 187,818.63	100.58 2.61%	191,110.17 174.17	1.95% 3,291.54	Aaa / AA+ AAA	4.47 4.18
Total Agency		3,550,000.00	1.84%	3,533,802.89 3,540,477.36	2.55%	3,483,091.89 17,081.36	35.60% (57,385.47)	Aaa / AA+ AAA	2.74 2.62



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
COMMERCIAL PAPER									
62479MN41	MUFG Bank Ltd/NY Discount CP 2.46% Due 1/4/2019	200,000.00	10/31/2018 2.51%	199,111.67 199,959.00	99.98 2.51%	199,959.00 0.00	2.03% 0.00	P-1 / A-1 NR	0.01 0.01
Total Commercial Paper		200,000.00	2.51%	199,111.67 199,959.00	2.51%	199,959.00 0.00	2.03% 0.00	P-1 / A-1 NR	0.01 0.01
MONEY MARKET FUND FI									
31846V203	First American Govt Obligation Fund Class Y	85,660.91	Various 2.05%	85,660.91 85,660.91	1.00 2.05%	85,660.91 0.00	0.87% 0.00	Aaa / AAA AAA	0.00 0.00
Total Money Market Fund FI		85,660.91	2.05%	85,660.91 85,660.91	2.05%	85,660.91 0.00	0.87% 0.00	Aaa / AAA AAA	0.00 0.00
SUPRANATIONAL									
45950KCJ7	International Finance Corp Note 1.125% Due 7/20/2021	215,000.00	05/08/2018 2.81%	203,989.85 206,216.41	96.43 2.58%	207,322.35 1,081.72	2.12% 1,105.94	Aaa / AAA NR	2.55 2.48
4581X0CW6	Inter-American Dev Bank Note 2.125% Due 1/18/2022	200,000.00	10/26/2017 2.10%	200,158.00 200,114.12	98.56 2.62%	197,123.60 1,924.31	2.02% (2,990.52)	Aaa / NR AAA	3.05 2.90
45950VLH7	International Finance Corp Note 2% Due 10/24/2022	225,000.00	10/26/2017 2.16%	223,339.50 223,729.99	97.75 2.62%	219,939.53 837.50	2.25% (3,790.46)	Aaa / AAA NR	3.82 3.63
Total Supranational		640,000.00	2.35%	627,487.35 630,060.52	2.61%	624,385.48 3,843.53	6.39% (5,675.04)	Aaa / AAA AAA	3.16 3.02
US CORPORATE									
17275RAR3	Cisco Systems Note 2.125% Due 3/1/2019	180,000.00	Various 2.02%	180,856.20 180,027.74	99.86 2.95%	179,746.74 1,275.00	1.84% (281.00)	A1 / AA- NR	0.16 0.17
91159HHH6	US Bancorp Callable Note Cont 3/25/2019 2.2% Due 4/25/2019	140,000.00	Various 2.15%	140,322.10 140,013.61	99.78 2.89%	139,693.68 564.67	1.43% (319.93)	A1 / A+ AA-	0.32 0.31



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 CORPORATE									
06406HCW7	Bank of New York Callable Note Cont 8/11/2019 2.3% Due 9/11/2019	145,000.00	Various 2.29%	145,058.95 145,007.02	99.48 3.06%	144,246.29 1,019.03	1.48% (760.73)	A1 / A AA-	0.70 0.68
94974BGF1	Wells Fargo Corp Note 2.15% Due 1/30/2020	100,000.00	01/26/2015 2.18%	99,864.00 99,970.61	98.91 3.18%	98,912.50 901.81	1.02% (1,058.11)	A2 / A- A+	1.08 1.05
22160KAG0	Costco Wholesale Corp Note 1.75% Due 2/15/2020	80,000.00	02/05/2015 1.77%	79,916.00 79,981.12	98.96 2.69%	79,170.00 528.89	0.81% (811.12)	Aa3 / A+ A+	1.13 1.09
747525AD5	Qualcomm Inc Note 2.25% Due 5/20/2020	120,000.00	06/11/2015 2.49%	118,671.00 119,627.15	98.61 3.28%	118,332.00 307.50	1.21% (1,295.15)	A2 / A- NR	1.39 1.35
40428HPV8	HSBC USA Inc Note 2.75% Due 8/7/2020	150,000.00	12/28/2018 3.34%	148,623.00 148,625.35	98.91 3.45%	148,367.85 1,650.00	1.53% (257.50)	A2 / A AA-	1.60 1.53
857477AS2	State Street Bank Note 2.55% Due 8/18/2020	100,000.00	06/28/2017 1.86%	102,098.00 101,089.28	99.16 3.08%	99,160.40 942.08	1.02% (1,928.88)	A1 / A AA-	1.63 1.57
00440EAT4	Chubb INA Holdings Inc Callable Note Cont 10/3/2020 2.3% Due 11/3/2020	125,000.00	02/06/2017 2.16%	125,588.75 125,283.32	98.57 3.10%	123,212.38 463.19	1.26% (2,070.94)	A3 / A A	1.84 1.78
30231GAV4	Exxon Mobil Corp Callable Note Cont 2/1/2021 2.222% Due 3/1/2021	120,000.00	05/16/2016 1.84%	122,103.60 120,951.26	98.56 2.91%	118,272.24 888.80	1.21% (2,679.02)	Aaa / AA+ NR	2.17 2.08
084670BQ0	Berkshire Hathaway Callable Note Cont 2/15/2021 2.2% Due 3/15/2021	130,000.00	03/23/2018 2.69%	128,180.00 128,650.11	98.69 2.81%	128,294.92 842.11	1.31% (355.19)	Aa3 / AA A+	2.21 2.12
369550BE7	General Dynamics Corp Note 3% Due 5/11/2021	135,000.00	Various 3.19%	134,275.95 134,427.47	100.08 2.96%	135,109.22 562.50	1.38% 681.75	A2 / A+ NR	2.36 2.26
166764BG4	Chevron Corp Callable Note Cont 4/15/2021 2.1% Due 5/16/2021	135,000.00	03/23/2018 2.91%	131,750.55 132,544.48	98.07 2.94%	132,393.96 354.38	1.35% (150.52)	Aa2 / AA NR	2.38 2.29
68389XBK0	Oracle Corp Callable Note Cont 8/01/21 1.9% Due 9/15/2021	115,000.00	11/29/2016 2.40%	112,425.15 113,544.65	97.02 3.05%	111,573.81 643.36	1.14% (1,970.84)	A1 / AA- A	2.71 2.59
24422ETL3	John Deere Capital Corp Note 2.65% Due 1/6/2022	125,000.00	07/27/2017 2.15%	127,605.00 126,770.44	98.09 3.32%	122,609.50 1,610.24	1.26% (4,160.94)	A2 / A A	3.02 2.83
91159HHP8	US Bancorp Callable Cont 12/23/2021 2.625% Due 1/24/2022	60,000.00	01/19/2017 2.66%	59,896.80 59,936.76	98.48 3.15%	59,088.30 686.88	0.61% (848.46)	A1 / A+ AA-	3.07 2.88



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 CORPORATE									
44932HAC7	IBM Credit Corp Note 2.2% Due 9/8/2022	125,000.00	12/28/2017 2.60%	122,780.00 123,257.66	95.28 3.58%	119,097.88 863.19	1.22% (4,159.78)	A1 / A A	3.69 3.47
48128BAB7	JP Morgan Chase & Co Callable Note 1X 1/15/2022 2.972% Due 1/15/2023	125,000.00	10/30/2018 3.73%	121,335.00 121,482.84	97.50 3.64%	121,872.38 1,713.03	1.26% 389.54	A2 / A- AA-	4.04 3.48
808513AT2	Charles Schwab Corp Callable Note Cont 12/25/2022 2.65% Due 1/25/2023	125,000.00	06/01/2018 3.31%	121,453.75 121,893.11	97.62 3.28%	122,021.63 1,435.42	1.26% 128.52	A2 / A A	4.07 3.77
037833AK6	Apple Inc Note 2.4% Due 5/3/2023	125,000.00	11/29/2018 3.49%	119,456.25 119,566.10	96.69 3.22%	120,866.38 483.33	1.23% 1,300.28	Aa1 / AA+ NR	4.34 4.06
69371RP59	Paccar Financial Corp Note 3.4% Due 8/9/2023	125,000.00	09/10/2018 3.37%	125,177.50 125,166.51	100.75 3.22%	125,933.38 1,676.39	1.30% 766.87	A1 / A+ NR	4.61 4.18
02665WCQ2	American Honda Finance Note 3.625% Due 10/10/2023	135,000.00	10/03/2018 3.64%	134,889.30 134,894.33	100.71 3.46%	135,956.75 1,101.09	1.39% 1,062.42	A2 / A+ NR	4.78 4.32
Total US Corporate		2,720,000.00	2.67%	2,702,326.85 2,702,710.92	3.15%	2,683,932.19 20,512.89	27.51% (18,778.73)	A1 / A+ A+	2.38 2.22
US TREASURY									
912828ST8	US Treasury Note 1.25% Due 4/30/2019	75,000.00	01/23/2015 1.22%	75,091.07 75,006.97	99.59 2.49%	74,692.35 160.57	0.76% (314.62)	Aaa / AA+ AAA	0.33 0.33
912828R85	US Treasury Note 0.875% Due 6/15/2019	160,000.00	07/28/2016 0.82%	160,250.54 160,039.33	99.27 2.49%	158,831.20 65.38	1.62% (1,208.13)	Aaa / AA+ AAA	0.45 0.45
912828TH3	US Treasury Note 0.875% Due 7/31/2019	200,000.00	03/30/2015 1.30%	196,414.73 199,522.11	99.04 2.54%	198,078.20 732.34	2.02% (1,443.91)	Aaa / AA+ AAA	0.58 0.57
912828L99	US Treasury Note 1.375% Due 10/31/2020	180,000.00	11/23/2015 1.71%	177,181.07 178,954.04	97.97 2.52%	176,343.84 423.90	1.80% (2,610.20)	Aaa / AA+ AAA	1.84 1.79
912828N89	US Treasury Note 1.375% Due 1/31/2021	155,000.00	03/09/2016 1.40%	154,849.15 154,935.76	97.71 2.51%	151,445.85 891.88	1.55% (3,489.91)	Aaa / AA+ AAA	2.09 2.02
912828B90	US Treasury Note 2% Due 2/28/2021	180,000.00	04/26/2016 1.40%	185,056.07 182,257.63	98.96 2.50%	178,129.62 1,223.20	1.82% (4,128.01)	Aaa / AA+ AAA	2.16 2.09
912828P87	US Treasury Note 1.125% Due 2/28/2021	200,000.00	12/29/2016 1.86%	194,125.67 196,954.77	97.11 2.50%	194,226.60 764.50	1.98% (2,728.17)	Aaa / AA+ AAA	2.16 2.11

Holdings Report

As of December 31, 2018



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									
912828Q37	US Treasury Note 1.25% Due 3/31/2021	210,000.00	12/13/2016 1.81%	205,136.25 207,456.46	97.34 2.47%	204,421.98 670.67	2.09% (3,034.48)	Aaa / AA+ AAA	2.25 2.19
912828T34	US Treasury Note 1.125% Due 9/30/2021	185,000.00	11/09/2016 1.48%	181,871.52 183,242.09	96.45 2.47%	178,431.02 531.75	1.82% (4,811.07)	Aaa / AA+ AAA	2.75 2.67
912828J43	US Treasury Note 1.75% Due 2/28/2022	215,000.00	03/13/2017 2.14%	211,112.24 212,522.65	97.82 2.47%	210,313.65 1,278.42	2.15% (2,209.00)	Aaa / AA+ AAA	3.16 3.03
912828XR6	US Treasury Note 1.75% Due 5/31/2022	205,000.00	07/27/2017 1.84%	204,103.81 204,367.34	97.63 2.48%	200,131.25 315.38	2.04% (4,236.09)	Aaa / AA+ AAA	3.42 3.28
9128282P4	US Treasury Note 1.875% Due 7/31/2022	200,000.00	09/28/2017 1.90%	199,805.36 199,855.95	97.93 2.48%	195,851.60 1,569.29	2.01% (4,004.35)	Aaa / AA+ AAA	3.58 3.41
912828N30	US Treasury Note 2.125% Due 12/31/2022	160,000.00	01/31/2018 2.54%	156,975.00 157,539.55	98.59 2.50%	157,743.68 9.39	1.60% 204.13	Aaa / AA+ AAA	4.00 3.81
Total US Treasury		2,325,000.00	1.68%	2,301,972.48 2,312,654.65	2.49%	2,278,640.84 8,636.67	23.26% (34,013.81)	Aaa / AA+ AAA	2.32 2.24
TOTAL PORTFOLIO		9,946,868.90	2.11%	9,876,544.16 9,897,711.44	2.72%	9,781,797.40 50,549.60	100.00% (115,914.04)	Aa1 / AA AAA	2.50 2.32
TOTAL MARKET VALUE PLUS ACCRUED						9,832,347.00			



Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	12/03/2018	31846V203	324.65	First American Govt Obligation Fund Class Y	1.000	1.81%	324.65	0.00	324.65	0.00
Purchase	12/10/2018	31846V203	2,125.00	First American Govt Obligation Fund Class Y	1.000	1.81%	2,125.00	0.00	2,125.00	0.00
Purchase	12/13/2018	31846V203	585.00	First American Govt Obligation Fund Class Y	1.000	1.81%	585.00	0.00	585.00	0.00
Purchase	12/13/2018	31846V203	60,000.00	First American Govt Obligation Fund Class Y	1.000	1.81%	60,000.00	0.00	60,000.00	0.00
Purchase	12/15/2018	31846V203	700.00	First American Govt Obligation Fund Class Y	1.000	1.81%	700.00	0.00	700.00	0.00
Purchase	12/17/2018	31846V203	1,398.05	First American Govt Obligation Fund Class Y	1.000	1.81%	1,398.05	0.00	1,398.05	0.00
Purchase	12/17/2018	31846V203	30.33	First American Govt Obligation Fund Class Y	1.000	1.81%	30.33	0.00	30.33	0.00
Purchase	12/17/2018	31846V203	77.58	First American Govt Obligation Fund Class Y	1.000	1.81%	77.58	0.00	77.58	0.00
Purchase	12/17/2018	31846V203	256.67	First American Govt Obligation Fund Class Y	1.000	1.81%	256.67	0.00	256.67	0.00
Purchase	12/17/2018	31846V203	204.00	First American Govt Obligation Fund Class Y	1.000	1.81%	204.00	0.00	204.00	0.00
Purchase	12/17/2018	31846V203	6,385.37	First American Govt Obligation Fund Class Y	1.000	1.81%	6,385.37	0.00	6,385.37	0.00
Purchase	12/17/2018	31846V203	9,749.84	First American Govt Obligation Fund Class Y	1.000	1.81%	9,749.84	0.00	9,749.84	0.00
Purchase	12/18/2018	31846V203	100.33	First American Govt Obligation Fund Class Y	1.000	1.81%	100.33	0.00	100.33	0.00
Purchase	12/19/2018	31846V203	2,728.61	First American Govt Obligation Fund Class Y	1.000	1.81%	2,728.61	0.00	2,728.61	0.00
Purchase	12/31/2018	31846V203	1,700.00	First American Govt Obligation Fund Class Y	1.000	2.05%	1,700.00	0.00	1,700.00	0.00



Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
ACQUISITIONS										
Purchase	12/31/2018	40428HPV8	150,000.00	HSBC USA Inc Note 2.75% Due 8/7/2020	99.082	3.34%	148,623.00	1,650.00	150,273.00	0.00
Subtotal			236,365.43				234,988.43	1,650.00	236,638.43	0.00
TOTAL ACQUISITIONS			236,365.43				234,988.43	1,650.00	236,638.43	0.00
DISPOSITIONS										
Sale	12/31/2018	31846V203	150,273.00	First American Govt Obligation Fund Class Y	1.000	2.05%	150,273.00	0.00	150,273.00	0.00
Subtotal			150,273.00				150,273.00	0.00	150,273.00	0.00
Paydown	12/17/2018	47788BAB0	1,385.33	John Deere Owner Trust 2017-B A2A 1.59% Due 4/15/2020	100.000		1,385.33	12.72	1,398.05	0.00
Paydown	12/17/2018	47788BAD6	0.00	John Deere Owner Trust 2017-B A3 1.82% Due 10/15/2021	100.000		0.00	30.33	30.33	0.00
Paydown	12/17/2018	47788CAC6	0.00	John Deere Owner Trust 2016-B A4 2.66% Due 4/18/2022	100.000		0.00	77.58	77.58	0.00
Paydown	12/17/2018	47788EAC2	0.00	John Deere Owner Trust 2018-B A3 3.08% Due 11/15/2022	100.000		0.00	256.67	256.67	0.00
Paydown	12/17/2018	65479GAD1	0.00	Nissan Auto Receivables Owner 2018-B A3 3.06% Due 3/15/2023	100.000		0.00	204.00	204.00	0.00
Paydown	12/17/2018	89237RAB4	6,315.27	Toyota Auto Receivable 2017-C A2A 1.58% Due 7/15/2020	100.000		6,315.27	70.10	6,385.37	0.00
Paydown	12/17/2018	89238BAB8	9,564.98	Toyota Auto Receivables Owner 2018-A A2A 2.1% Due 10/15/2020	100.000		9,564.98	184.86	9,749.84	0.00



Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
DISPOSITIONS										
Paydown	12/18/2018	43814UAG4	0.00	Honda Auto Receivables 2018-2 A3 3.01% Due 5/18/2022	100.000		0.00	100.33	100.33	0.00
Subtotal			17,265.58				17,265.58	936.59	18,202.17	0.00
Maturity	12/13/2018	24422ESF7	60,000.00	John Deere Capital Corp Note 1.95% Due 12/13/2018	100.000		60,000.00	0.00	60,000.00	0.00
Subtotal			60,000.00				60,000.00	0.00	60,000.00	0.00
Security Withdrawal	12/06/2018	31846V203	972.00	First American Govt Obligation Fund Class Y	1.000		972.00	0.00	972.00	0.00
Security Withdrawal	12/24/2018	31846V203	104.17	First American Govt Obligation Fund Class Y	1.000		104.17	0.00	104.17	0.00
Subtotal			1,076.17				1,076.17	0.00	1,076.17	0.00
TOTAL DISPOSITIONS			228,614.75				228,614.75	936.59	229,551.34	0.00
OTHER TRANSACTIONS										
Interest	12/10/2018	313379Q69	200,000.00	FHLB Note 2.125% Due 6/10/2022	0.000		2,125.00	0.00	2,125.00	0.00
Interest	12/13/2018	24422ESF7	60,000.00	John Deere Capital Corp Note 1.95% Due 12/13/2018	0.000		585.00	0.00	585.00	0.00
Interest	12/15/2018	912828R85	160,000.00	US Treasury Note 0.875% Due 6/15/2019	0.000		700.00	0.00	700.00	0.00
Interest	12/19/2018	3137EAEN5	190,000.00	FHLMC Note 2.75% Due 6/19/2023	0.000		2,728.61	0.00	2,728.61	0.00
Interest	12/31/2018	912828N30	160,000.00	US Treasury Note 2.125% Due 12/31/2022	0.000		1,700.00	0.00	1,700.00	0.00
Subtotal			770,000.00				7,838.61	0.00	7,838.61	0.00



Transaction Type	Settlement Date	CUSIP	Quantity	Security Description	Price	Acq/Disp Yield	Amount	Interest Pur/Sold	Total Amount	Gain/Loss
OTHER TRANSACTIONS										
Dividend	12/03/2018	31846V203	150,644.65	First American Govt Obligation Fund Class Y	0.000		324.65	0.00	324.65	0.00
Subtotal			150,644.65				324.65	0.00	324.65	0.00
TOTAL OTHER TRANSACTIONS			920,644.65				8,163.26	0.00	8,163.26	0.00



Account #10065

Chandler Asset Management, Inc. ("Chandler") is an SEC registered investment adviser. For additional information about our firm, please see our current disclosures (Form ADV). To obtain a copy of our current disclosures, you may contact your client service representative by calling the number on the front of this statement or you may visit our website at www.chandlerasset.com.

Information contained in this monthly statement is confidential and is provided for informational purposes only and should not be construed as specific investment or legal advice. The information contained herein was obtained from sources believed to be reliable as of the date of this statement, but may become outdated or superseded at any time without notice.

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.

Source ice Data Indices, LLC ("ICE"), used with permission. ICE PERMITS USE OF THE ICE INDICES AND RELATED DATA ON AN "AS IS" BASIS; ICE, ITS AFFILIATES AND THEIR RESPECTIVE THIRD PARTY SUPPLIERS DISCLAIM ANY AND ALL WARRANTIES AND REPRESENTATIONS, EXPRESS AND/OR IMPLIED, INCLUDING ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, INCLUDING THE INDICES, INDEX DATA AND ANY DATA INCLUDED IN, RELATED TO, OR DERIVED THEREFROM. NEITHER ICE DATA, ITS AFFILIATES OR THEIR RESPECTIVE THIRD PARTY PROVIDERS GUARANTEE THE QUALITY, ADEQUACY, ACCURACY, TIMELINESS OR COMPLETENESS OF THE INDICES OR THE INDEX DATA OR ANY COMPONENT THEREOF, AND THE INDICES AND INDEX DATA AND ALL COMPONENTS THEREOF ARE PROVIDED ON AN "AS IS" BASIS AND LICENSEE'S USE IS AT LICENSEE'S OWN RISK. ICE DATA, ITS AFFILIATES AND THEIR RESPECTIVE THIRD PARTY DO NOT SPONSOR, ENDORSE, OR RECOMMEND CHANDLER, OR ANY OF ITS PRODUCTS OR SERVICES.

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 BAML 1-5 Yr US Treasury/Agency Index	The ICE BAML 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. (Index: GVA0. Please visit www.mlindex.ml.com for more information)



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: January 16, 2019
Subject: YTD District Budget Monthly Status Report

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

Discussion:

Attached for your review is the YTD District Budget Status Report for period ending December 31, 2018.


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

THREE VALLEYS MUNICIPAL WATER DISTRICT				
DISTRICT BUDGET - FISCAL YEAR 2018-2019				
Month Ending December 31, 2018				
	2018-2019 YTD Actual	Annual Budget All Funds	2018-2019 Percent of Budget	2018-2019 Balance Remaining
REVENUES				
OPERATING REVENUES				
Water Sales	36,815,816	56,527,935	65.1%	19,712,119
MWD RTS Standby Charge	1,443,391	3,466,681	41.6%	2,023,290
MWD Capacity Charge Assessment	664,680	1,208,200	55.0%	543,520
TVMWD Fixed Charges	325,242	665,901	48.8%	340,659
Hydroelectric Revenue	67,593	34,583	195.5%	(33,010)
NON-OPERATING REVENUES				
Property Taxes	944,351	2,120,753	44.5%	1,176,402
Interest Income	99,387	151,600	65.6%	52,213
Pumpback O&M/Reservoir #2 Reimbursement	4,610	20,000	23.1%	15,390
Grants and Other Revenue	6,015	5,054	119.0%	(961)
TOTAL REVENUES	40,371,085	64,200,707	62.9%	23,829,622
EXPENSES				
OPERATING EXPENSES				
MWD Water Purchases	32,987,648	50,329,635	65.5%	17,341,987
MWD RTS Standby Charge	1,785,049	3,466,681	51.5%	1,681,632
Staff Compensation	2,143,729	4,309,457	49.7%	2,165,728
MWD Capacity Charge	664,680	1,208,200	55.0%	543,520
Operations and Maintenance	701,955	1,307,790	53.7%	605,835
Professional Services	280,806	470,450	59.7%	189,644
Directors Compensation	118,523	309,965	38.2%	191,442
Communication and Conservation Programs	79,357	185,700	42.7%	106,343
Planning & Resources	21,475	60,000	35.8%	38,525
Membership Dues and Fees	88,978	106,318	83.7%	17,340
Hydroelectric Facilities	7,111	42,500	16.7%	35,389
Board Elections	-	-	0.0%	-
NON OPERATING EXPENSES				
Pumpback O&M/Reservoir #2 Expenses	2,024	20,000	10.1%	17,976
RESERVE EXPENSES				
Reserve Replenishment	-	234,878	0.0%	234,878
CAPITAL INVESTMENT				
Capital Repair & Replacement	7,908	872,199	0.9%	864,291
Capital Investment Program	469,900	3,252,974	14.4%	2,783,074
TOTAL EXPENSES	39,359,143	66,176,747	59.5%	26,817,604
NET INCOME (LOSS) BEFORE TRANSFERS	1,011,942	(1,976,040)		(2,987,982)
TRANSFER IN FROM DEBT RESERVES				-
TRANSFER FROM/(TO) CAPITAL RESERVES		97,132		97,132
TRANSFER IN FROM CAPITAL RESERVES				-
TRANSFER IN FROM OPPORTUNITY RESERVE				-
TRANSFER IN FROM ENCUMBERED RESERVES	454,365	1,907,288		1,452,923
NET INCOME (LOSS) AFTER TRANSFERS	\$ 1,466,307	\$ 28,380		\$ (1,437,927)

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



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: January 16, 2019
Subject: Warrant Summary Disbursements

<input checked="" type="checkbox"/> For Action	<input type="checkbox"/> Fiscal Impact	<input checked="" type="checkbox"/> Funds Budgeted
<input type="checkbox"/> Information Only	<input type="checkbox"/> Cost Estimate:	\$ 9,215,836.41

Requested Action:

Receive and file the Warrant Summary (Disbursements) for the period ending December 31, 2018 as presented.

Discussion:

The monthly disbursements list is provided for your information.

General checks 48905 through 48996 totaling \$388,946.27 are listed on pages 1 to 4.

MWD October water invoice totaling \$8,524,316.26 is listed on page 4.

Wire transfers for taxing agencies and PERS totaling \$108,386.38 are listed on pages 5.

Total payroll checks 12268 through 12329 totaling \$194,187.50 are listed on page 6.

Chase Card Services invoice detail is listed on page 7.

Umpqua Bank invoice detail is listed on page 7.



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 December 2018
 General Checks 48905 through 48996
 Payroll Wire Transfer 2624 through 2640
 Payroll Checks 12268 through 12329

Check Number	Vendor	Description	Paid Amount
48905	AWWA	MEMBERSHIP DUES 1/1/19 - 12/31/19	1,678.00
48906	DE LAGE LANDEN FIN SVCS, INC.	POSTAGE METER LEASING CHARGES 11/15/18 - 12/14/18	106.06
48907	DENALI WATER SOLUTIONS, LLC	SLUDGE REMOVAL - OCT	10,281.46
48908	FAULK, GEORGE	RETIREE HEALTH BENEFITS - DEC	355.00
48909	HACH COMPANY	LAB ANALYZERS PREVENTATIVE MAINTENANCE	1,273.97
48910	JAN-PRO CLEANING SYS OF SO CA	JANITORIAL SERVICE - DEC	545.00
48911	JEFFREY C. SCHENKEL, DBA SOUTH COAST MEDIA SVC	OUTREACH AD	564.00
48912	KRIEZEL, BETTY	RETIREE HEALTH BENEFITS - DEC	112.00
48913	LAREZ, MARY PAT	RETIREE HEALTH BENEFITS - DEC	114.00
48914	MC MASTER-CARR SUPPLY COMPANY	STEEL STUD ANCHORS	687.25
48915	TUNQUE, DOMINGO	RETIREE HEALTH BENEFITS - DEC	134.00
48916	CITY OF LA VERNE	6TH & WHITE CONNECTION UPGRADE - CITY OF LA VERNE INSPECTION PERMIT FEE	138.34
48917	CLAREMONT PRINT & COPY	PRINTING OF CAFR FOR FY 2017-2018	632.53
48918	EDISON	MIRAMAR/WILLIAMS/FULTON/PM-26/SCADA/PUMPBACK - NOV	5,398.40
48919	GANESHA HIGH SCHOOL	SOLAR CUP 2019 SPONSORSHIP (50% REIMBURSED BY CITY OF POMONA)	2,500.00
48920	HACH COMPANY	STABLCAL STD/CHLORINE REAGENT SETS/BUFFER SOLUTIONS/PIPET/NITROGEN/CONTROLLER	3,862.31
48921	HANSEN, RICHARD W.	11/27-29/18 ACWA CONFERENCE MILEAGE	130.80
48922	HERNANDEZ, RAFAEL	SAFETY FOOTWEAR	187.25
48923	HSA BANK	HEALTH SAVINGS ACCT: NOVEMBER 30 PAYROLL	506.34
48924	INLAND EMPIRE UTILITIES AGENCY	12/13/18 LEARDERSHIP BREAKFAST - MENDOZA	20.00
48925	LEWIS ENGRAVING, INC	TILE PLATE ENGRAVING	16.61
48926	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEF RD: NOVEMBER 30 PAYROLL	10,150.00
48927	LITCHFIELD, MATTHEW H.	11/27-29/18 ACWA CONFERENCE MILEAGE/EXPENSES/RWD BOARD MEETING MILEAGE	173.47



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 December 2018
 General Checks 48905 through 48996
 Payroll Wire Transfer 2624 through 2640
 Payroll Checks 12268 through 12329

Item 7.B

Check Number	Vendor	Description	Paid Amount
48928	NOGALES HIGH SCHOOL ASB ACCT	SOLAR CUP 2019 SPONSORSHIP (50% REIMBURSED BY ROWLAND WATER DISTRICT)	2,500.00
48929	SCWUA	12/13/18 PERALTA, ENSIGN, HARBERSON, AGUIAR, BURROUGHS, LARSON, HERNANDEZ	245.00
48930	SCWUA	12/17/18 CONTACT HOURS CLASS - DE JESUS, HARBERSON, PERALTA, MENDOZA	120.00
48931	SOUTH WEST PUMP & DRILLING INC	GRAND AVE WELL - RETENTION	41,105.00
48932	TIME WARNER CABLE	BROADBAND SERVICES - WILLIAMS/PLANT 2/FULTON 11/9/18 - 12/20/18	239.97
48933	ULINE	BROOM	59.94
48934	UNIVAR USA INC	CAUSTIC SODA	10,061.68
48935	VERIZON WIRELESS	CELLULAR/IPAD/HARNESS FLEET SERVICES/MOBILE BROADBAND 11/26/18 - 12/25/18	560.56
48936	AMS PAVING INC.	GRAND AVE WELL - ASPHALT	5,465.00
48937	BRUNICK, MCELHANEY & KENNEDY	LEGAL FEES - NOV	11,676.00
48938	CELL BUSINESS EQUIPMENT	PLOTTER LEASE - DEC	268.28
48939	CHASE CARD SERVICES	CHASE CARD SERVICES INVOICE DETAIL - LAST PAGE	8,586.09
48940	CITY OF CLAREMONT	SOLAR CUP TEMPORARY BIN RENTAL	824.86
48941	DATA BUSINESS SYSTEMS INC	W-2/1099-MISC FORMS & ENVELOPES	64.81
48942	DEPARTMENT OF CONSUMER AFFAIRS	CIVIL ENGINEER CERTIFICATION RENEWAL - PERALTA	115.00
48943	DIAMOND RANCH H.S. COWS ASB	SOLAR CUP 2019 SPONSORSHIP (50% REIMBURSED BY CITY OF POMONA & WALNUT VALLEY WD)	2,500.00
48944	FEDEX	SHIPPING CHARGES -RESERVOIR EFFLUENT PUMP SYSTEM DOCUMENTS	39.18
48945	HACH COMPANY	DIGITAL PH SENSORS	2,476.54
48946	HARRINGTON IND PLASTICS, LLC	STRAINER	343.56
48947	KEMIRA WATER SOLUTIONS, INC.	PAX-XL19	13,781.60
48948	LOWE'S	DRILL BITS/HEX BOLTS/CLAMPS/REDWOOD/GLOVES/FLEX GLUE/PLYWOOD/TRIMMING BITS	425.48
48949	OFFICE DEPOT	PAPER/TAPE/HANGING STRIPS/TRASH BAGS/PAPER TOWELS/SEAT COVERS/BATHROOM PAPER	556.92
48950	PREMIER FAMILY MEDICINE ASSOC	INTERN PHYSICAL/PULMONARY/RESPIRATORY CLEARANCE/BACK EVALUATION	155.00
48951	RICHARD C. SLADE & ASSOC, LLC	DATA COMPILATION FOR AEM COMPUTATION & GENERATE GROUNDWATER LEVELS - OCT	10,394.11



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List
December 2018
General Checks 48905 through 48996
Payroll Wire Transfer 2624 through 2640
Payroll Checks 12268 through 12329

Item 7.B

Check Number	Vendor	Description	Paid Amount
48952	SAM'S CLUB	OFFICE SUPPLIES	133.89
48953	SWRCB	NPDES ANNUAL PERMIT FEE 7/1/18 - 6/30/19	2,268.00
48954	SWRCB-DWOCP	T2 CERTIFICATION FEE - PERALTA	60.00
48955	UMPQUA BANK	UMPQUA BANK INVOICE DETAIL - LAST PAGE	36,853.74
48956	WEX BANK	FUEL 11/1/18 - 11/30/18	1,093.80
48957	CANON FINANCIAL SERVICES, INC.	COPY MACHINE LEASE - DEC	1,595.96
48958	CCS INTERACTIVE	QUARTERLY WEBSITE HOSTING JAN - MAR 2019	174.00
48959	CLS LANDSCAPE MANAGEMENT	LANDSCAPE MAINTENANCE - DEC	2,965.00
48960	COUNTY OF LOS ANGELES	BACKFLOW PREVENTIVE DEVICE TESTING FEE FY 2018-2019	296.00
48961	CREATIVE MGMT SOLUTIONS, INC	PROFESSIONAL SERVICES - HUMAN RESOURCES AND ORGANIZATIONAL INITIATIVES	2,160.00
48962	CSDA	2019 MEMBERSHIP DUES	7,252.00
48963	DENALI WATER SOLUTIONS, LLC	SLUDGE REMOVAL - NOV	3,574.34
48964	EDEN SYSTEMS DIVISION	ACCOUNTING SYSTEM SUPPORT FOR 2019	17,855.92
48965	EDISON	WILLIAMS/FULTON - NOV	286.78
48966	EMPLOYER'S INFOSOURCE	INTERN BACKGROUND VERIFICATION REPORTS	31.50
48967	FORD OF UPLAND, INC.	OIL & FILTER CHANGE/MULTI-POINT INSPECTION & TIRE ROTATION FOR DISTRICT VEHICLE	55.40
48968	FRONTIER	DSL FOR SCADA 12/10/18 - 1/9/19	93.98
48969	GAS COMPANY	FULTON SERVICE 11/02/18 - 12/05/18	42.31
48970	GENTRY, JASON R	ELECTRICAL SERVICES - NEW GFCI BREAKER INSTALL	338.36
48971	GOURMET GOURMET CATERING, INC	12/19/18 MEETING EXPENSE - BALANCE	2,107.49
48972	GRAINGER	EAR PLUGS/TAGBOARDS/LOCK NUTS/SCREWS	440.52
48973	GUTIERREZ, JOSEPH	ALIGNMENT STUDY FOR PIPELINE TO POMONA WELL P20 MAR 5, 2018 TO DEC 2, 2018	1,555.00
48974	HACH COMPANY	VIALS	365.85
48975	HARRINGTON IND PLASTICS, LLC	STRAINER/TUBING/GRAB RINGS/ELBOWS/CONNECTORS/COUPLINGS/BALL VALVES	1,506.61



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 December 2018
 General Checks 48905 through 48996
 Payroll Wire Transfer 2624 through 2640
 Payroll Checks 12268 through 12329

Item 7.B

Check Number	Vendor	Description	Paid Amount
48976	HOSE-MAN, INC	SWIVEL PIN/HYDRANT ADAPTERS/PLAIN WYE	299.76
48977	HOWIE, KIRK	MILEAGE EXPENSE OCT/NOV/DEC	69.22
48978	HSA BANK	HEALTH SAVINGS ACCT: DECEMBER 14 PAYROLL	506.34
48979	INTERFACE SECURITY SYSTEMS LLC	EOC WIRELESS BROADBAND SERVICE 1/1/19 - 1/31/19	134.88
48980	JCI JONES CHEMICALS, INC.	CHLORINE	5,450.49
48981	LA REGISTRAR-RECORDER/CO CLERK	NOTICE OF COMPLETION FILING FEE FOR RESERVOIR EFFLUENT PUMP STATION PROJECT	75.00
48982	LA REGISTRAR-RECORDER/CO CLERK	NOTICE OF COMPLETION FILING FEE FOR GRAND AVE WELL DRILLING PROJECT	75.00
48983	LEWIS ENGRAVING, INC	TILE PLATE ENGRAVING	39.42
48984	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: BOARD-DECEMBER 2018	3,771.21
48985	MICHAEL J ARNOLD & ASSOC, INC.	LEGISLATIVE CONSULTANT DEC/NOV EXPENSES	6,084.00
48986	REGNL CHAMBER OF COMMERCE SGV	HR SEMINAR SERIES - MENDOZA, GOYTIA	40.00
48987	SYNCB/AMAZON	THERMAL PAPER/LOG BOOKS/HEX LOCK NUTS/CAP SCREWS/URINAL FLOOR MAT/SOAP/GEAR OIL	835.03
48988	THE NELAC INSTITUTE	QUALITY MANUAL TEMPLATE/METHOD SOP TEMPLATE	125.00
48989	THOMAS HARDER & CO.	GRAND AVE WELL-ENGR DESIGN/ANALYSIS/CONSTRUCTION MGMT/INSPECTION	73,159.75
48990	UNDERGROUND SERVICE ALERT	DIGALERT TICKETS - NOV	47.95
48991	ACWA/JPIA	ACWA EMPLOYEE BENEFITS - JANUARY 2019	43,968.57
48992	AFLAC	AFLAC SUPP. INS: DECEMBER 2018 (EMPLOYEE REIMBURSED)	1,079.72
48993	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: DECEMBER 14 PAYROLL	9,375.00
48994	RELIANCE STANDARD LIFE INS.	LT DISAB: DECEMBER 2018	1,122.93
48995	LINCOLN LIFE, EMPL SVCS(5H-26)	457 DEFRD: DECEMBER 31 MANDATORY CASHOUT PAYROLL	6,000.00
48996	TELEPACIFIC COMMUNICATIONS	PHONE SERVICE 12/16/18-1/15/19	1,449.18
TOTAL AMOUNT OF CHECKS LISTED			\$ 388,946.27
12785	METROPOLITAN WATER DISTRICT	OCTOBER 2018 MWD WATER INVOICE	8,524,316.26



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List
December 2018
General Checks 48905 through 48996
Payroll Wire Transfer 2624 through 2640
Payroll Checks 12268 through 12329

Item 7.B

Check Number	Vendor	Description	Paid Amount
TOTAL AMOUNT OF WIRE TRANSFERS			\$ 8,524,316.26
2624	FEDERAL TAX PAYMENT	FED TAX: NOVEMBER 30 PAYROLL	14,843.84
2625	BASIC PACIFIC	HEALTH SAVINGS ACCT: NOVEMBER 30 PAYROLL	1,944.99
2626	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: NOVEMBER 30 PAYROLL	18,204.43
2627	STATE TAX PAYMENT	STATE TAX: NOVEMBER 30 PAYROLL	5,652.42
2628	CALPERS-457 PLAN	PERS-457 DEFERRED COMP/ EMPL LOAN: NOVEMBER 30 PAYROLL	2,871.39
2629	FEDERAL TAX PAYMENT	FED TAX: BOARD-DECEMBER 2018	924.14
2630	BASIC PACIFIC	HEALTH SAVINGS ACCT: BOARD-DECEMBER 2018	509.58
2631	STATE TAX PAYMENT	STATE TAX: BOARD-DECEMBER 2018	340.00
2632	CALPERS-457 PLAN	PERS-457 DEFRD COMP: BOARD-DECEMBER 2018	240.00
2633	FEDERAL TAX PAYMENT	FED TAX: DECEMBER 14 PAYROLL	14,572.05
2634	BASIC PACIFIC	HEALTH SAVINGS ACCT: DECEMBER 14 PAYROLL	1,944.99
2635	PUBLIC EMPLOYEES RETIREMENT SY	PERS CONTR: DECEMBER 14 PAYROLL	17,734.06
2636	STATE TAX PAYMENT	STATE TAX: DECEMBER 14 PAYROLL	5,467.58
2637	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: DECEMBER 14 PAYROLL	2,740.00
2638	FEDERAL TAX PAYMENT	FED TAX: DECEMBER 31 MANDATORY CASHOUT PAYROLL	11,610.39
2639	STATE TAX PAYMENT	STATE TAX: DECEMBER 31 MANDATORY CASHOUT PAYROLL	3,093.07
2640	CALPERS-457 PLAN	PERS-457 DEFERRED COMP: DECEMBER 31 MANDATORY CASHOUT PAYROLL	5,693.45
TOTAL AMOUNT OF PAYROLL WIRE TRANSFERS LISTED			\$ 108,386.38



THREE VALLEYS MUNICIPAL WATER DISTRICT
Warrant List
December 2018
General Checks 48905 through 48996
Payroll Wire Transfer 2624 through 2640
Payroll Checks 12268 through 12329

Item 7.B

Check Number	Vendor	Description	Paid Amount
-----------------	--------	-------------	----------------

PAYROLL SUMMARY

Check# 12268 - 12329

TOTAL AMOUNT OF PAYROLL CHECKS LISTED	\$ 194,187.50
--	----------------------

TOTAL December 2018 CASH DISBURSEMENTS	\$ 9,215,836.41
---	------------------------



THREE VALLEYS MUNICIPAL WATER DISTRICT
 Warrant List
 December 2018
 Chase Card Services Invoice Detail Check 48939
 Umpqua Bank Invoice Detail Check 48955

Item 7.B

Check Number	Vendor	Description	Paid Amount
48939	1800FLOWERS	CONDOLENCES FLORAL BOUQUET	67.85
48939	ALL SAFETY PRODUCTS	EOC PORTABLE RESTROOM AND SINK/DEODORIZING PACKETS	2,709.95
48939	ASCE	2019 MEMBERSHIP DUES - LITCHFIELD	245.00
48939	CA-NV AWWA	12/18/18 TRAINING - HARBERSON	50.00
48939	CLAREMONT CHAMBER OF COMMERCE	12/4/18 BUSINESS OVER BREAKFAST - BOWCOCK	20.00
48939	DEPT OF CONSUMER AFFAIRS	CIVIL ENGINEER CERTIFICATE RENEWAL - HANSEN	116.00
48939	IDVILLE	ID PRINTER RIBBONS AND BADGE REELS	171.25
48939	HOME DEPOT	SALT	471.20
48939	LOWE'S	TOOLS FOR DISTRICT VEHICLE	232.68
48939	MISCELLANEOUS VENDORS	EVENTS REGISTRATIONS & EXPENSES - NOV	4,472.91
48939	WALMART	SOLAR CUP SUPPLIES - COFFEE-MATE AND BINDER CLIPS	29.25
TOTAL AMOUNT OF CHASE CARD SERVICES INVOICE			\$ 8,586.09
48955	ACCENT COMPUTER SOLUTIONS, INC.	IT SERVICES - NOVEMBER/PROTECH BACKUP/365 BUSINESS ESSENTIALS	4,299.82
48955	AIRGAS SPECIALTY PRODUCTS	AMMONIA/AMMONIUM HYDROXIDE	5,551.05
48955	AIRGAS USA, LLC	OXYGEN CYLINDER/ACETYLENE CYLINDER RENTALS	268.48
48955	ALPINE TECHNICAL SERVICES, LLC	EARTHTECH	22,478.50
48955	ALS GROUP USA, CORP.	LABORATORY TESTING FOR THMS	450.00
48955	CLINICAL LABORATORY OF SB	LABORATORY TESTING - SEPT/OCT	1,700.00
48955	GROUND CONTROL SYSTEMS, INC.	IDIRECT EMERGENCY RESPONDER SERVICES FEE - NOV	279.00
48955	VWR INTERNATIONAL INC.	BEAKER/RAGS/GLOVES/BUFFER SOLUTIONS	520.41
48955	WECK LABORATORIES, INC.	LABORATORY TESTING FOR ALKALINITY	70.00
48955	WESTERN WATER WORKS SUPPORT	FLANGE COUPLING ADAPTER/RING GASKETS/MARKING PAINT	1,236.48
TOTAL AMOUNT OF UMPQUA BANK INVOICE			\$ 36,853.74

Item 7.C



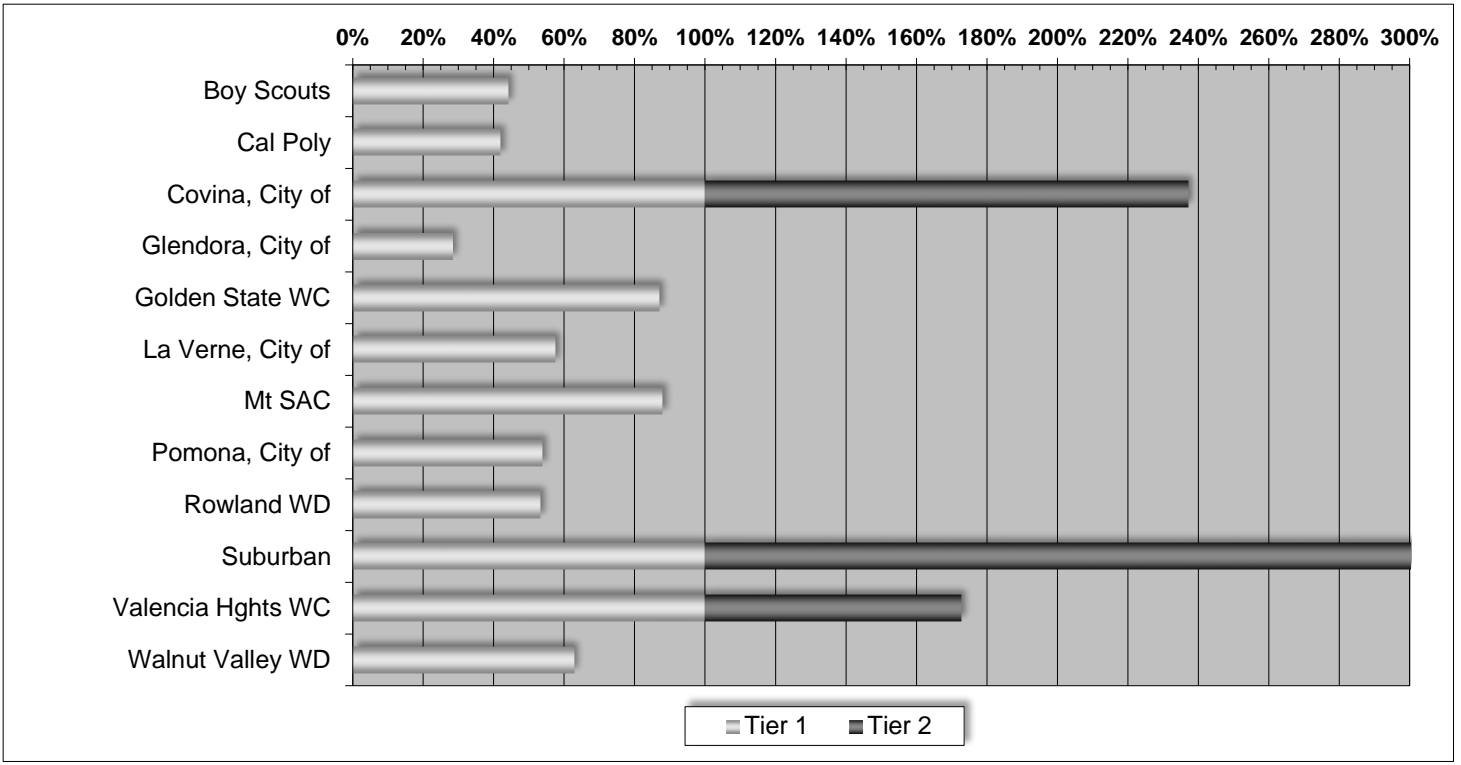
Tier 1 Balance (in Acre-Feet) Calendar Year 2018 (through November 2018)

Agency	Tier 1 Allocation					Balance
		Weymouth	Miramar	CIC	Spreading	
Boy Scouts of America	36	15.7	0.0	0.0	0.0	19.9
Cal Poly Pomona	269	112.6	0.0	0.0	0.0	156.4
Covina, City of *	1,568	0.0	0.0	3,716.2	0.0	-2,148.2
Glendora, City of *	4,101	463.3	0.0	25.2	670.0	2,942.9
Golden State Water Company *	15,714	5,934.9	7,326.7	375.8	0.0	2,076.5
La Verne, City of	8,026	0.0	4,603.6	0.0	0.0	3,422.7
Mt San Antonio College	699	614.6	0.0	0.0	0.0	84.4
Pomona, City of *	7,052	2,669.3	1,111.0	0.0	0.0	3,272.0
Rowland Water District *	14,741	6,479.9	1,349.1	0.0	0.0	6,911.9
Suburban Water Systems *	1,961	1,955.6	0.0	4,200.9	0.0	-4,195.5
Three Valleys MWD	NA				3,385.7	NA
Valencia Heights Water Co *	464	161.8	0.0	638.9	0.0	-336.8
Walnut Valley Water District *	26,057	13,918.0	2,408.3	0.0	0.0	9,730.5

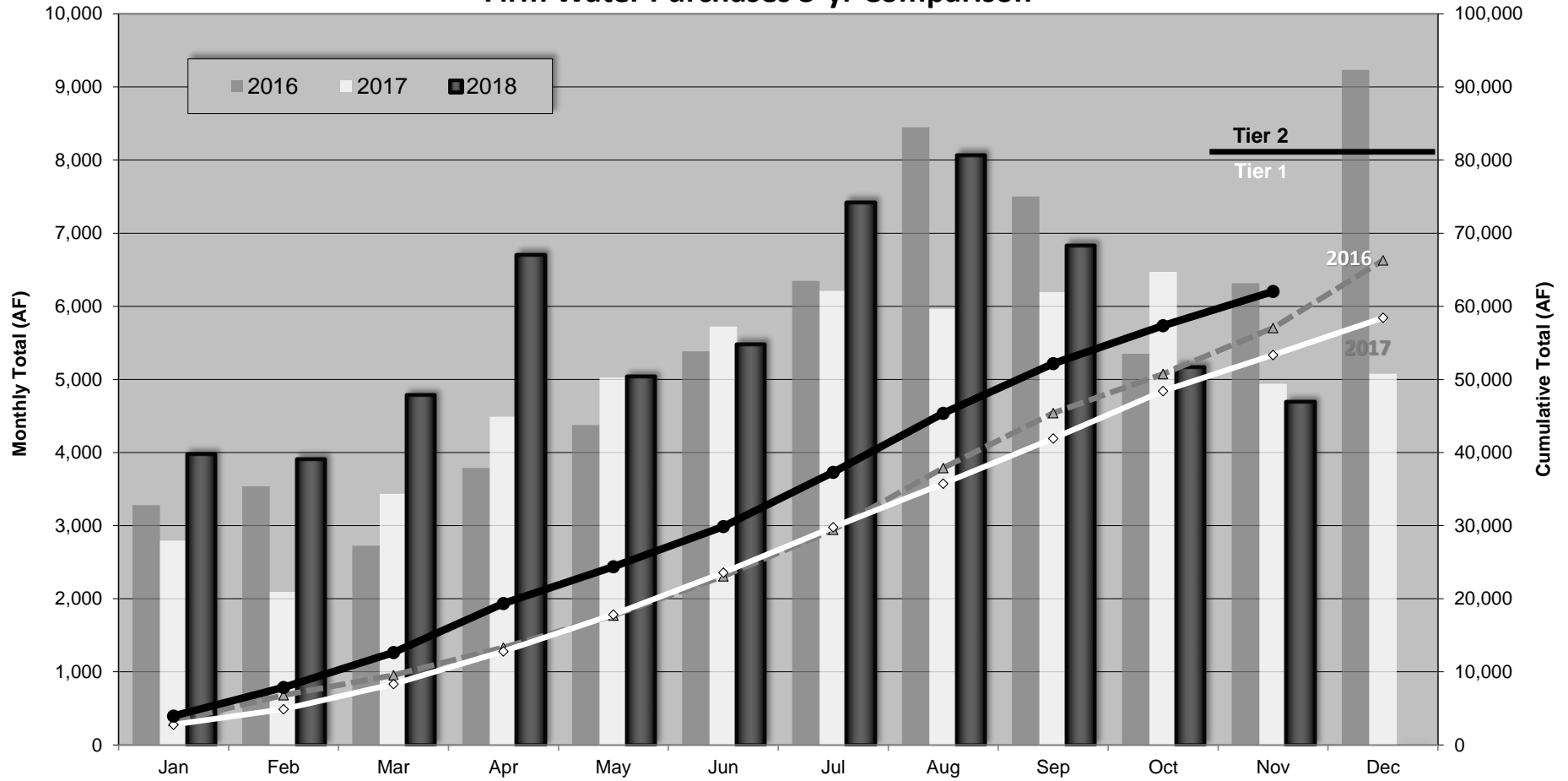
* Deliveries to JWL are assigned to Pomona, RWD, and WVWD.
 Deliveries to PM-24 are assigned to Suburban, VHWC, and WVWD.
 Deliveries to CIC are assigned to Covina, Glendora, GSWC, SWS, and VHWC.
 Quantities apportioned to above agencies are preliminary based on available data.

TVMWD Tier 1 Allowable = 80,688
MWD Tier 1 Deliveries = 62,033
TVMWD Tier 1 Balance = 18,655

Overage by Individual Agencies -6,680.5



TVMWD Firm Water Purchases 3-yr Comparison



2018 Firm Water Usage (AF)

Direct Delivery	3,972.6	3,614.8	2,939.6	4,778.5	5,037.3	5,476.7	7,416.5	8,065.2	6,827.6	5,163.9	4,684.2	0.0	57,976.9
Spreading Delivery	0.0	289.6	1,841.9	1,924.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,055.7
Total	3,972.6	3,904.4	4,781.5	6,702.7	5,037.3	5,476.7	7,416.5	8,065.2	6,827.6	5,163.9	4,684.2	0.0	62,032.6

Item 7.C



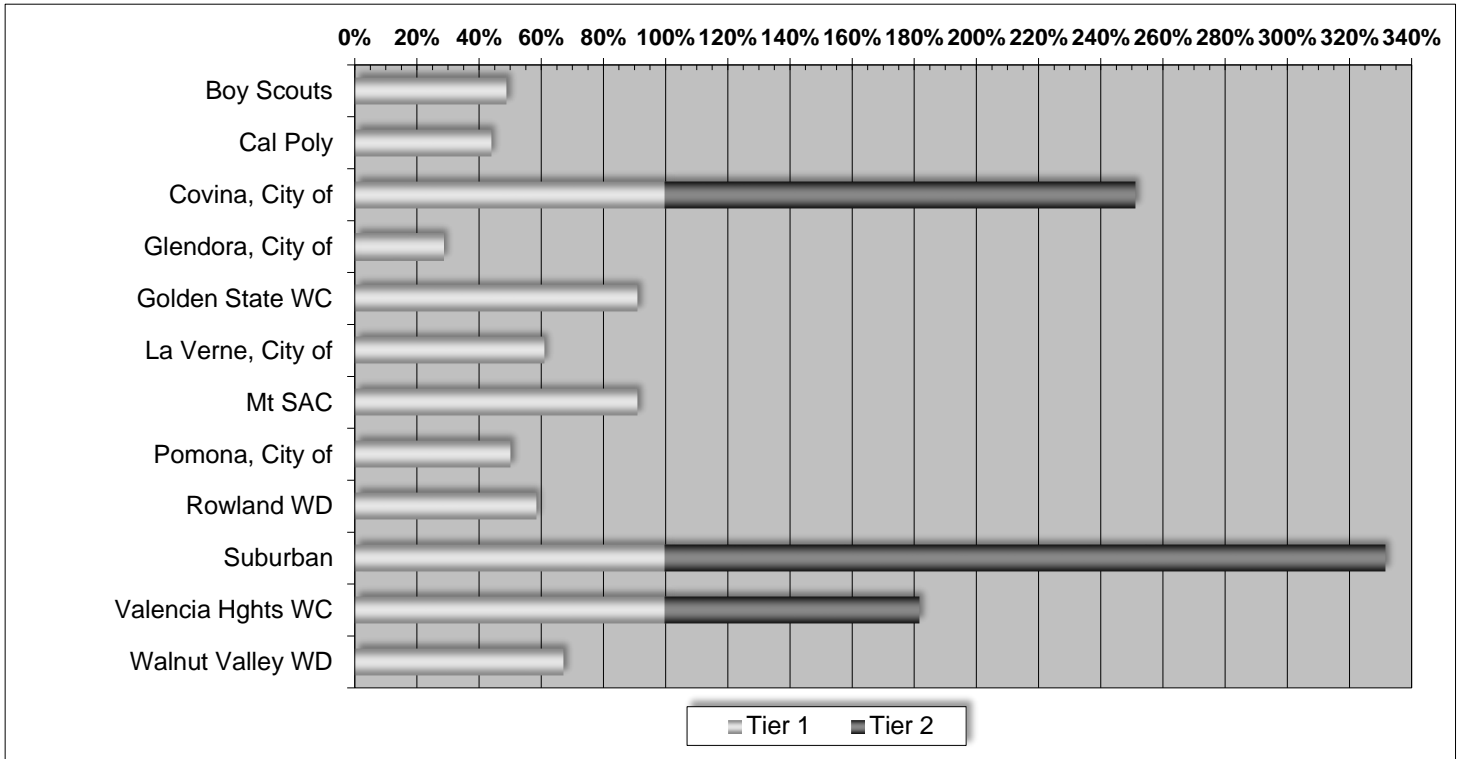
Tier 1 Balance (in Acre-Feet) Calendar Year 2018 (through December 2018)

Agency	Tier 1 Allocation					Balance
		Weymouth	Miramar	CIC	Spreading	
Boy Scouts of America	36	17.3	0.0	0.0	0.0	18.3
Cal Poly Pomona	269	117.4	0.0	0.0	0.0	151.6
Covina, City of *	1,568	0.0	0.0	3,935.1	0.0	-2,367.1
Glendora, City of *	4,101	463.3	0.0	25.2	670.0	2,942.9
Golden State Water Company *	15,714	6,254.1	7,608.7	410.9	0.0	1,440.3
La Verne, City of	8,026	0.0	4,872.1	0.0	0.0	3,154.2
Mt San Antonio College	699	633.6	0.0	0.0	0.0	65.4
Pomona, City of *	7,052	2,549.0	982.4	0.0	0.0	3,520.9
Rowland Water District *	14,741	7,133.5	1,436.8	0.0	0.0	6,170.6
Suburban Water Systems *	1,961	1,955.6	0.0	4,546.5	0.0	-4,541.2
Three Valleys MWD	NA				3,385.7	NA
Valencia Heights Water Co *	464	161.8	0.0	680.3	0.0	-378.2
Walnut Valley Water District *	26,057	15,017.0	2,449.1	0.0	0.0	8,590.6

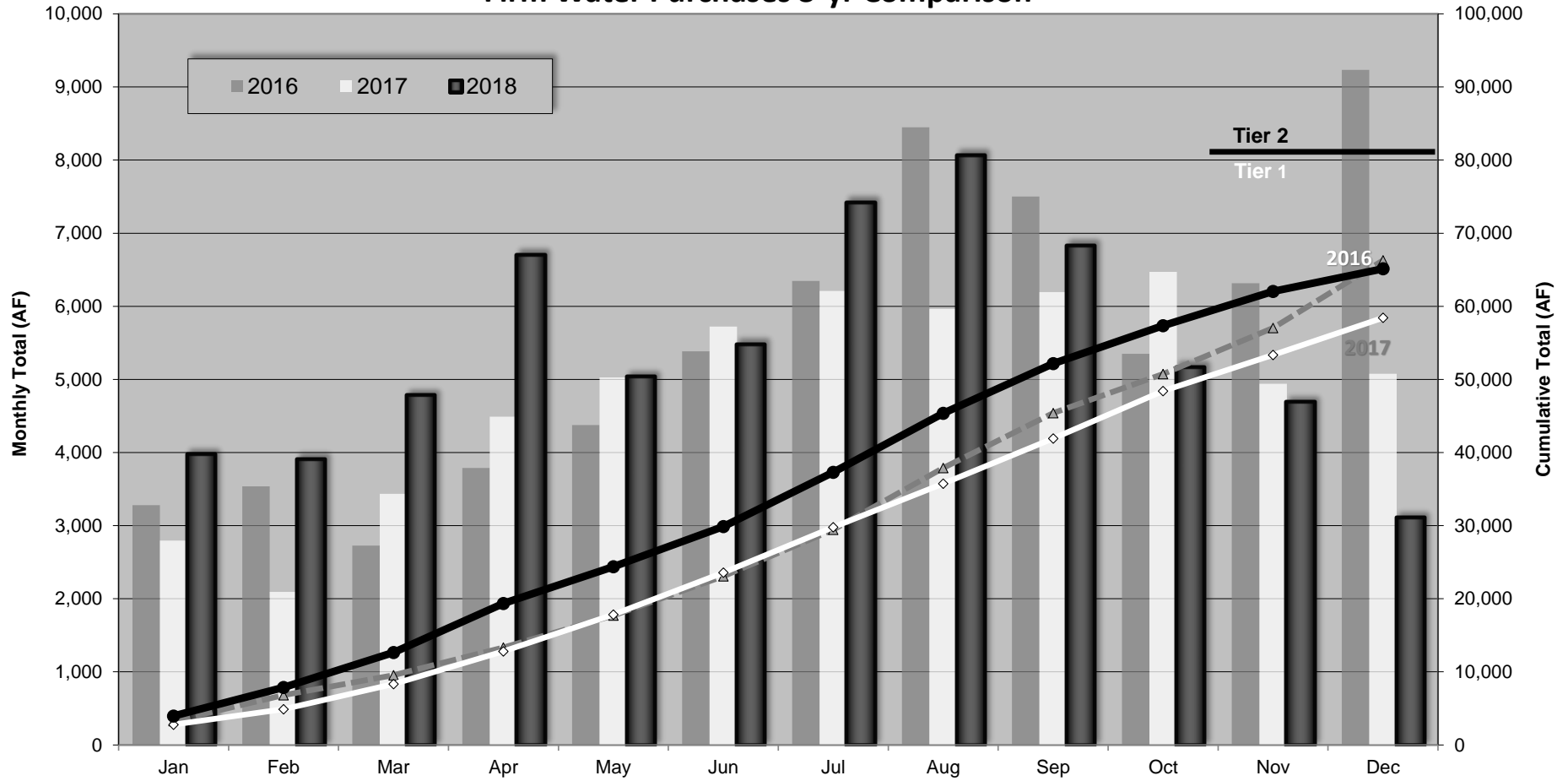
* Deliveries to JWV are assigned to Pomona, RWD, and WVWD.
 Deliveries to PM-24 are assigned to Suburban, VHWC, and WVWD.
 Deliveries to CIC are assigned to Covina, Glendora, GSWC, SWS, and VHWC.
 Quantities apportioned to above agencies are preliminary based on available data.

TVMWD Tier 1 Allowable = 80,688
MWD Tier 1 Deliveries = 65,134
TVMWD Tier 1 Balance = 15,554

Overage by Individual Agencies -7,286.4



TVMWD Firm Water Purchases 3-yr Comparison



2018 Firm Water Usage (AF)

Direct Delivery	3,972.6	3,614.8	2,939.6	4,778.5	5,037.3	5,476.7	7,416.5	8,065.2	6,827.6	5,163.9	4,684.2	3,101.7	61,078.6
Spreading Delivery	0.0	289.6	1,841.9	1,924.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,055.7
Total	3,972.6	3,904.4	4,781.5	6,702.7	5,037.3	5,476.7	7,416.5	8,065.2	6,827.6	5,163.9	4,684.2	3,101.7	65,134.3



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager *[Signature]*
Date: January 16, 2019
Subject: Approval of Resolution No. 19-01-843 for County Sanitation District Tax Sharing Resolution: Annexation No. 22-433

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

Requested Action:

That the Board will approve,

1. Three Valleys Municipal Water Resolution Number 19-01-843 for County Sanitation District Tax Sharing Resolution Annexation No. 22-433; and
2. Direct staff to return the documents back to the County Sanitation District of Los Angeles County with proper documentation.

Alternative Action:

The Three Valleys Board may deny the request, upon which the Sanitation District will make this request to the County Board of Supervisors for a final determination.

Discussion:

The applicants for projects have requested annexation of their respective properties to the County Sanitation District to receive off-site sewage disposal. The annexation process requires that a resolution for property tax revenue exchange be adopted by all of the affected agencies prior to approval.

Three Valleys will not lose any existing ad valorem tax revenue it currently receives from the affected territories; Three Valleys would give up a portion of the revenue received from future “increased assessed valuation only.”

Listed below is a matrix and description for the pending tax sharing resolutions that require Board approval:

Project No.	TVMWD Current Tax Share	Percent	Adjustments	TVMWD Net Share
<i>The property consists of: one existing single-family home</i>				
22-433	0.005282307	0.5282%	-0.000047346	0.005234961

Upon execution and receipt of the documents, fully conformed copies will be provided back to Three Valleys Municipal Water District.

Strategic Plan Objectives:

- 3.3 – Be accountable and transparent with major decisions

JOINT RESOLUTION OF THE BOARD OF SUPERVISORS OF THE COUNTY OF LOS ANGELES
ACTING IN BEHALF OF

Los Angeles County General Fund

Los Angeles County Consolidated Fire Protection District

Los Angeles County Flood Control

THE BOARD OF DIRECTORS OF COUNTY SANITATION DISTRICT NO. 22 OF LOS ANGELES
COUNTY, AND THE GOVERNING BODIES OF

City of Glendora

Three Valleys MWD - Glendora

APPROVING AND ACCEPTING NEGOTIATED EXCHANGE OF PROPERTY TAX REVENUES
RESULTING FROM ANNEXATION TO COUNTY SANITATION DISTRICT NO. 22.

"ANNEXATION NO. 433"

WHEREAS, pursuant to Section 99 and 99.01 of the Revenue and Taxation Code, prior to the effective date of any jurisdictional change which will result in a special district providing a new service, the governing bodies of all local agencies that receive an apportionment of the property tax from the area must determine the amount of property tax revenues from the annual tax increment to be exchanged between the affected agencies and approve and accept the negotiated exchange of property tax revenues by resolution; and

WHEREAS, the governing bodies of the agencies signatory hereto have made determinations of the amount of property tax revenues from the annual tax increments to be exchanged as a result of the annexation to County Sanitation District No. 22 entitled *Annexation No. 433*;

NOW, THEREFORE, BE IT RESOLVED AS FOLLOWS:

1. The negotiated exchange of property tax revenues resulting from the annexation of territory to County Sanitation District No. 22 in the annexation entitled *Annexation No. 433* is approved and accepted.

2. For each fiscal year commencing on and after July 1, 2018 or after the effective date of this jurisdictional change, whichever is later, the County Auditor shall transfer to County Sanitation District No. 22 a total of 0.4904666 percent of the annual tax increment attributable to the land area encompassed within *Annexation No. 433* as shown on the attached Worksheet.

3. No additional transfer of property tax revenues shall be made from any other tax agencies to County Sanitation District No. 22 as a result of annexation entitled *Annexation No. 433*.

4. No transfer of property tax increments from properties within a community redevelopment project, which are legally committed to a Community Redevelopment Agency, shall be made during the period that such tax increment is legally committed for repayment of the redevelopment project costs.

Item 7.D

5. If at any time after the effective date of this resolution, the calculations used herein to determine initial property tax transfers or the data used to perform those calculations are found to be incorrect thus producing an improper or inaccurate property tax transfer, the property tax transfer shall be recalculated and the corrected transfer shall be implemented for the next fiscal year.

The foregoing resolution was adopted by the Board of Supervisors of the County of Los Angeles, the Board of Directors of County Sanitation District No. 22 of Los Angeles County, and the governing bodies of City of Glendora and Three Valleys MWD - Glendora, signatory hereto.

THREE VALLEYS MWD - GLENDORA

SIGNATURE

Bob Kuhn, President

PRINT NAME AND TITLE

ATTEST:

Secretary, Brian Bowcock

1/16/2019

Date

(SIGNED IN COUNTERPART)

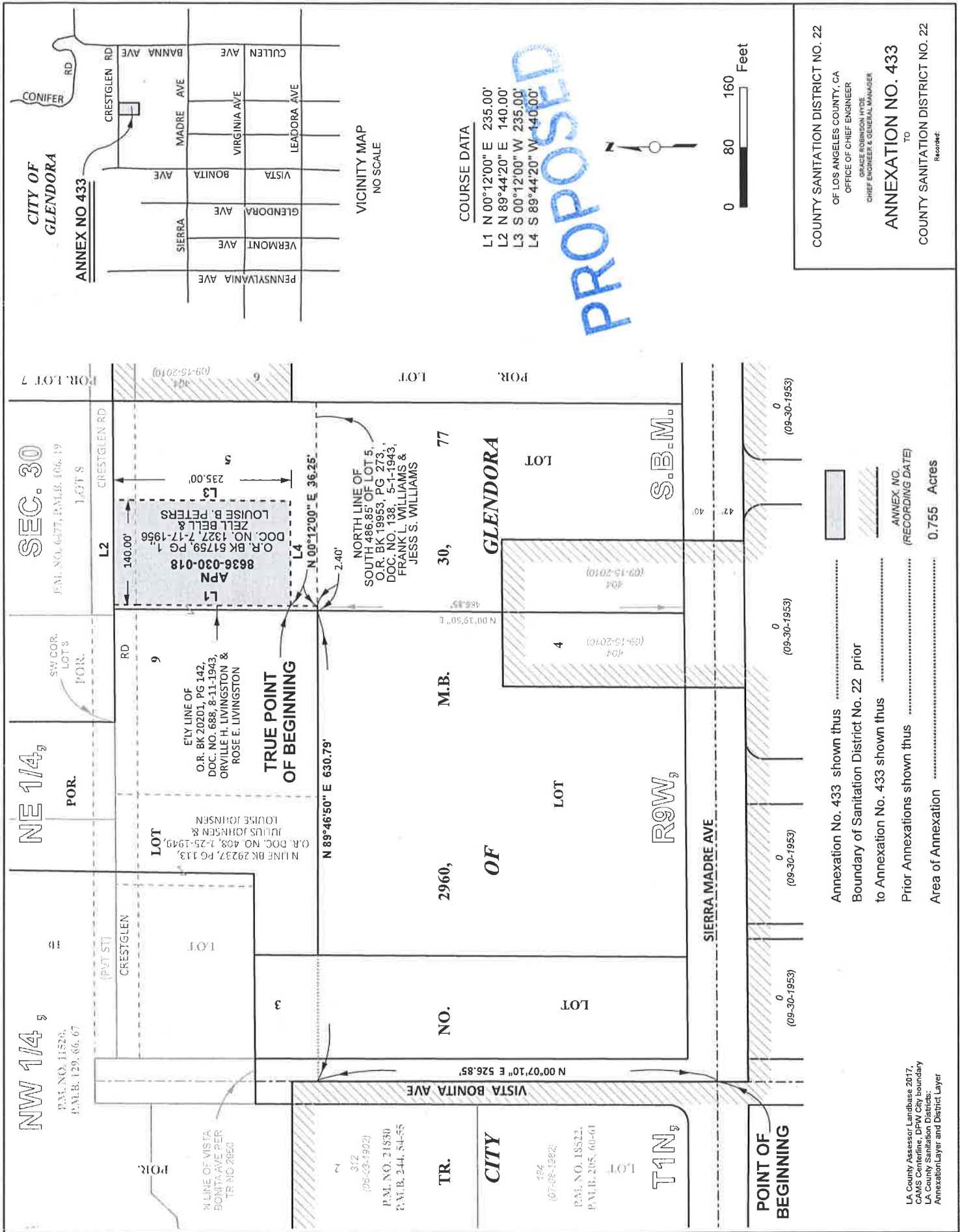
ANNEXATION TO: CO.SANITATION DIST.NO 22 DEBT S.
ACCOUNT NUMBER: 066.85
TRA: 04148
EFFECTIVE DATE: 07/01/2019
ANNEXATION NUMBER: 433 PROJECT NAME: A-22-433
DISTRICT SHARE: 0.008963252

ACCOUNT #	TAXING AGENCY	CURRENT TAX SHARE	PERCENT	PROPOSED DIST SHARE	ALLOCATED SHARE	ADJUSTMENTS	NET SHARE
001.05	LOS ANGELES COUNTY GENERAL	0.267644159	26.7653 %	0.008963252	0.002398970	-0.002454990	0.265189169
001.20	L.A. COUNTY ACCUM CAP OUTLAY	0.000102527	0.0102 %	0.008963252	0.000000918	0.000000000	0.000102527
007.30	CONSOL. FIRE PRO.DIST.OF L.A.CO.	0.157909948	15.7909 %	0.008963252	0.001415386	-0.001415386	0.156494562
007.31	L A C FIRE-FFW	0.006147584	0.6147 %	0.008963252	0.000055102	0.000000000	0.006147584
030.10	L.A.CO.FL.CON.DR.IMP.DIST.MAINT.	0.001468381	0.1468 %	0.008963252	0.000013161	-0.000013161	0.001455220
030.70	LA CO FLOOD CONTROL MAINT	0.008308934	0.8308 %	0.008963252	0.000074475	-0.000074475	0.008234459
160.01	CITY-GLENDORA TD #1	0.100332873	10.0332 %	0.008963252	0.000899308	-0.000899308	0.099433565
365.10	THREE VY MWD GLENDORA AREA	0.005282307	0.5282 %	0.008963252	0.000047346	-0.000047346	0.005234961
400.00	EDUCATIONAL REV AUGMENTATION FD	0.070937097	7.0937 %	0.008963252	0.000635827	EXEMPT	0.070937097
400.01	EDUCATIONAL AUG FD IMPOUND	0.162293875	16.2293 %	0.008963252	0.001454680	EXEMPT	0.162293875
400.15	COUNTY SCHOOL SERVICES	0.001273551	0.1273 %	0.008963252	0.000011415	EXEMPT	0.001273551
400.21	CHILDREN'S INSTIL TUITION FUND	0.002527811	0.2527 %	0.008963252	0.000022657	EXEMPT	0.002527811
791.04	CITRUS COMMUNITY COLLEGE DIST	0.022355908	2.2355 %	0.008963252	0.000200381	EXEMPT	0.022355908
791.20	CHILDREN'S CTR FUND CITRUS C C	0.000583011	0.0583 %	0.008963252	0.000005225	EXEMPT	0.000583011
868.03	GLENDORA UNIFIED SCHOOL DISTRICT	0.184139022	18.4139 %	0.008963252	0.001650484	EXEMPT	0.184139022
868.06	CO.SCH.SERV.FD. - GLENDORA	0.007827783	0.7827 %	0.008963252	0.000070162	EXEMPT	0.007827783
868.07	DEV.CTR.HDCPD.MINOR-GLENDORA	0.000865229	0.0865 %	0.008963252	0.000007755	EXEMPT	0.000865229
***066.85	CO.SANITATION DIST.NO 22 DEBT S.	0.000000000	0.0000 %	0.008963252	0.000000000	0.000000000	0.004904666

PROPERTY TAX TRANSFER RESOLUTION WORKSHEET
FISCAL YEAR 2018-2019

AUDITOR ACAFAN03

ANNEXATION NUMBER:	PROJECT NAME:	TRA:	ALLOCATED SHARE	ADJUSTMENTS	NET SHARE
433	A-22-433	04148			
TAXING AGENCY	CURRENT TAX SHARE	PROPOSED DIST SHARE	PERCENT	TOTAL:	
				1.000000000	1.000000000
			100.0000 %	-0.004904666	1.000000000



CITY OF GLENDDORA
ANNEX NO 433

CITY OF LOS ANGELES COUNTY, CA
OFFICE OF CHIEF ENGINEER
GRACE ROBINSON HYDE
CHIEF ENGINEER & GENERAL MANAGER

ANNEXATION NO. 433
TO
COUNTY SANITATION DISTRICT NO. 22
Record#:


Annexation No. 433 shown thus
Boundary of Sanitation District No. 22 prior
to Annexation No. 433 shown thus
Prior Annexations shown thus
Area of Annexation 0.755 Acres

ANNEX. NO.
(RECORDING DATE)

LA County Assessor Landbase 2017
CAWS Centerline DPW City boundary
LA County Sanitation Districts
Annexation Layer and District Layer



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: January 16, 2019
Subject: Legislative Update – January 2019

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

Discussion:

As we enter a new second year of the two-year legislative cycle, attached for Board review is an initial look at the *California Legislative Calendar* for 2019.

All bills signed into law during the recently concluded legislative session became effective January 1, 2019. The deadline for introduction of legislation is February 22. Historically, legislators wait until the last minute to make final decisions on the package of bills they will introduce. Thus, we will see most bills introduced during the final ten days prior to the bill introduction deadline. Staff will plan to have the first edition of the monthly Legislative Status Report for the Board in March.

Also included is a new list of legislative priorities for the District to be engaged in during 2019. The overall goal of these state and federal legislative priorities is to support the District's mission and incorporate its overall water supply reliability and water quality objectives.

Further, the board requested an update on activities pertaining to the San Gabriel Mountains National Monument. Originally established in 2014, the monument boundary stopped short of the most visited areas to the west, such as Mt. Wilson, Chantry Flat, the Arroyo Seco north of the Rose Bowl as well as Sunland and Big Tujunga, the headwaters of the Los Angeles River.

The omission failed to recognize the works of Great Hiking Era pioneers John Muir, Benjamin Wilson, Wilbur Sturtevant, Ben Overturff and Thaddeus Lowe who established stores, camps, resorts and a mountain railroad that hugged the rugged front range above Pasadena. It has been speculated that the omission was an attempt to leave out areas where repeated hiker rescues called for more resources, and devastation from the 2009 Station Fire required a massive reforestation effort that would drain Forest Service resources.

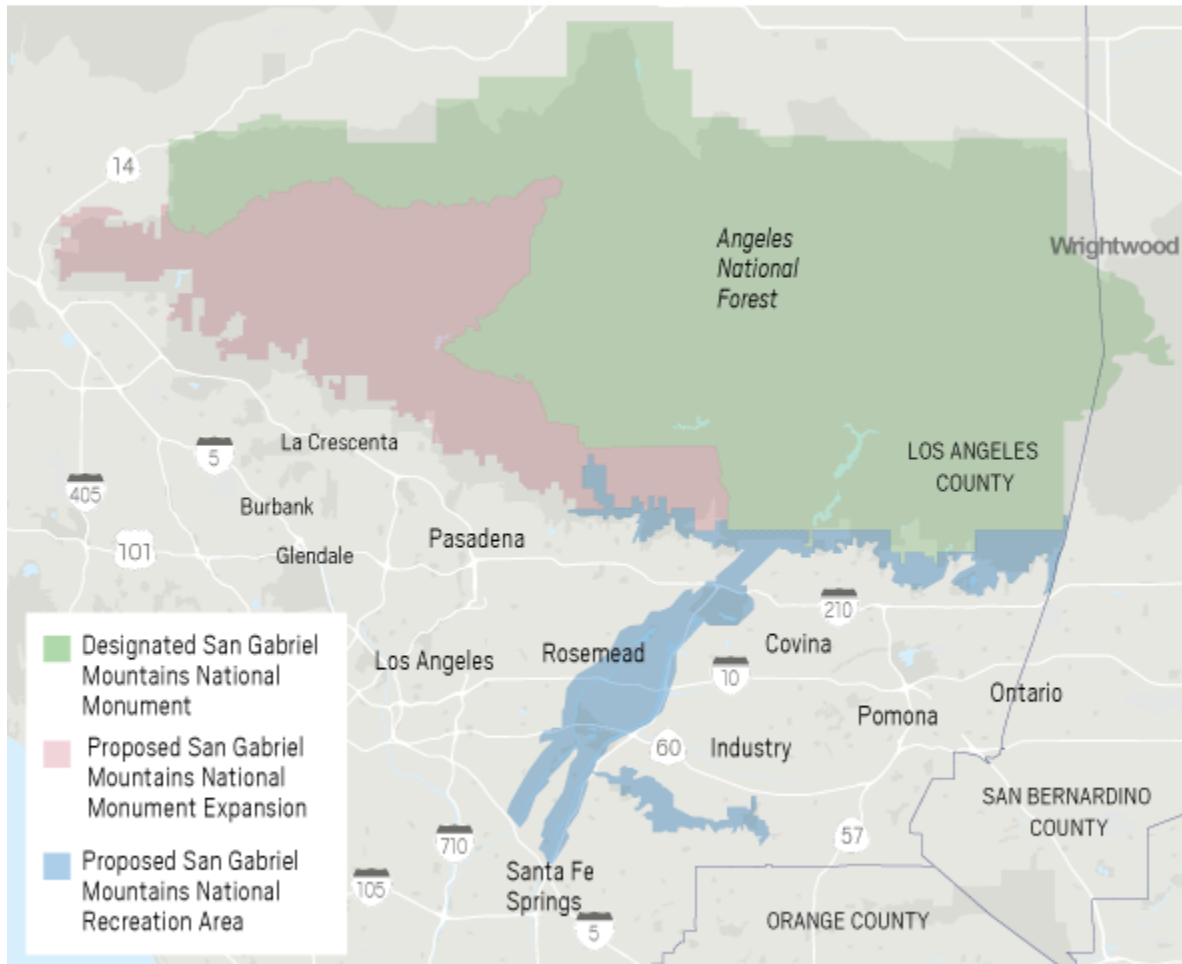
A sweeping conservation bill introduced in December by U.S. Sen. Kamala Harris would expand the boundaries of the San Gabriel Mountains National Monument to include popular

Item 8.A

hiking trails north of Pasadena and create a federally designated recreation area along the San Gabriel River, including the western portion of the Puente-Chino Hills.

Harris' *San Gabriel Mountains Foothills and Rivers Protection Act* mimics two bills by Rep. Judy Chu, D-Pasadena reintroduced in May 2017 after they languished for two years in a previous Congress without being discussed in committee.

Conservation bills, once seen as dead on arrival in a Republican-majority Congress, are viewed by watchdogs as receiving a green light in a Democratic-majority House of Representatives.



Source: Rep. Judy Chu

JEFF GOERTZEN, SCNG

The proposed expansion of the San Gabriel Mountains National Monument. (Graphic by Jeff Goertzen. SCNG)

This would add 109,000 acres to the already established 346,177-acre national monument. The monument includes only forest lands and is about half the size of the 700,000-acre Angeles National Forest.

Additionally, Harris, like Chu, envisions a 51,107-acre San Gabriel Mountains National Recreation Area, a swath of land that hugs the San Gabriel and Rio Hondo rivers from the

Item 8.A

mountains through El Monte and Pico Rivera and runs east-west parallel to the 60 Freeway from Whittier to Rowland Heights.

The designation would be classified as “wild and scenic” and would be run by the National Park Service and would protect endangered species living along the river and in the hills, while expanding outdoor recreational opportunities.

The bills would also establish 8,417 acres of the western Angeles as a wilderness area to protect the California condor and 6,774 acres as the Yerba Buena Wilderness.

Finally, another 13,951 acres would be added to the existing Sheep Mountain Wilderness, a breeding ground for the threatened bighorn sheep located near the “Bridge to Nowhere” in San Gabriel Canyon.

Strategic Plan Objectives:

1.7 – Advocate for a Bay-Delta fix

3.5 – Ensure that all of the region’s local government policy makers understand TVMWD’s role in the delivery of water.



2019 Legislative Calendar

January 1	2019 Statutes take effect
January 7	Legislature reconvenes.
January 10	Budget Bill must be submitted by Governor.
January 25	Last day to submit bill requests to the Office of Legislative Counsel
February 22	Last day for bills to be introduced.
April 11	Spring Recess begins at the end of this day's session.
April 22	Legislature reconvenes from Spring Recess.
April 26	Last day for policy committees to meet and report to Fiscal Committees fiscal bills introduced in their house.
May 3	Last day for policy committees to meet and report to the floor non-fiscal bills introduced in their house.
May 10	Last day for policy committees to meet prior to June 3.
May 17	Last day for Fiscal Committees to hear and report bills to the floor, bills introduced in their house. Last day for Fiscal Committees to meet prior to June 3.
May 28-31	Floor session only. No committees, other than conference or Rules Committee, may meet for any purpose.
May 31	Last day for bills to be passed out of the house of origin.
June 3	Committee meetings may resume.
June 15	Budget bill must be passed by midnight.
July 10	Last day for policy committee to hear and report fiscal bills to Fiscal Committee.
July 12	Last day for policy committees to meet and report bills. Summer Recess begins upon adjournment, provided Budget Bill has been passed.
August 12	Legislature reconvenes from Summer Recess.
August 30	Last day for Fiscal Committees to meet and report bills to the floor.
September 3-13	Floor Session Only. No committee, other than conference and Rules Committee, may meet for any purpose.
September 6	Last day to amend bills on the Floor.
September 13	Last day for each house to pass bills. Interim Study Recess begins upon adjournment.
October 13	Last day for Governor to sign or veto bills passed by the Legislature on or before September 13.



Three Valleys Municipal Water District 2019 Legislative Priorities

The following state and federal legislative priorities for the new 2019-20 legislative session supports the District's mission and incorporates its overall water supply reliability and water quality objectives.

TVMWD's Top State Priorities for 2019

- Work to ensure steady progress on California WaterFix and EcoRestore.
- Work proactively to advance state water infrastructure financing that reflects "beneficiary pays" principle, as opposed to a fee or assessment levied on water agencies for funding broader public benefits.
- Support administrative/legislative actions to extend liability coverage under Fish and Game Code Section 2301 for water agencies covered under quagga mussel control plans through January 1, 2030.
- Support legislation to allow public water agencies to protect the confidentiality of personal information collected by retail water agencies to facilitate important studies involving the design, implementation, and evaluation of water efficiency and related programs.
- Support tax exemptions for water conservation or efficiency incentives for measures including, but not limited to, turf removal, local stormwater capture (e.g., rain barrels, cisterns), and other measures to reduce consumption of water or enhance the absorption and infiltration capacity of the landscape.
- Support actions to initiate, expedite, and secure funding of the proposed Regional Recycled Water Program and related projects.

State Principles

Bay-Delta and State Water Project Improvements

- Support administrative/legislative action and state funding to keep the California WaterFix on schedule to advance conveyance and ecosystem improvements to help achieve the coequal goals of water supply reliability and Delta ecosystem restoration.
- Support administrative/legislative action and state funding to advance emergency response, near term Delta improvements, California EcoRestore, and expenditures to support fish monitoring activities in the Delta consistent with the coequal goals, California EcoRestore, and the California Water Action Plan. Continue support for implementation of state policies adopted as part of the 2009 Delta Reform Act and water management package, including clarification of the monitoring, reporting, and enforcement provisions related to in-Delta diversions.
- Support state funding for public share of Delta ecosystem restoration costs.
- Support state funding for public share of costs, including mitigation and rehabilitation, for multipurpose SWP facilities.
- Support administrative/legislative action and state funding to add surface and ground water storage statewide.
- Oppose administrative/legislative action that would shift procurement of renewable resources to the SWP, irrespective of transmission limitations, cost and portfolio availability.

Drought-Related Legislation

- Support administrative/legislative actions to respond to drought, including state funding for immediate water supply improvements, while maintaining environmental protections, flexibility and local control.
- Support legislative efforts which recognize variations among communities, regions, and counties with respect to the capability of withstanding the impacts of drought.

Item 8.A

California Water Action Plan

- Support implementation of a comprehensive water strategy, consistent with TVMWD's goals and objectives, to ensure effective drought management and near-term actions to guide development of programs and investments to meet the state's long-term water infrastructure needs.

Regional Water Resource Management

- Continue to support and promote integrated water resources portfolio planning by advocating for clear, concise, and streamlined regulations/policies that are easily understandable to the regulated community and public.
- Facilitate implementation of state policies passed in 2018, pursuant to AB 1668 (Friedman) and SB 606 (Hertzberg), to ensure local and regional decision-making is preserved and reporting requirements are efficient and streamlined.
- Support administrative/legislative action and state funding to expedite the development of recycled water, groundwater, stormwater, and desalination projects as water resources, without compromising the operational, financial, water quality, regulatory and customer interests of TVMWD and its member agencies.
- Support actions to expedite state funding for the planning, development, and implementation of local and regional potable reuse projects.
- Support administrative/legislative actions to fully fund initiatives to fill research gaps and advance the science to promote the further development of potable reuse.
- Support using water wisely in both urban and agricultural settings and ensure equitable implementation among urban and agricultural uses.
- Support administrative/legislative action to promote voluntary on-site water treatment systems if they maintain compliance with Title 22 and do not impact municipal water recycling systems.
- Support administrative/legislative action to promote the development of recycled water including advocating for clear, concise, and streamlined regulations/policies that are easily understandable to the regulated community and public.
- Ensure statutory or regulatory mandates for improving water use efficiency are fact-based and not a one-size-fits-all approach.
- Support groundwater policy that includes important safeguards to ensure permanent underground storage is implemented in a way that protects existing water users and environment. Unchecked, diversion of water for underground storage, whether a new or existing appropriation, may adversely impact other beneficial uses of water for fish and wildlife, recreation, commerce or use by downstream diverters.

Watershed Management

- Support legislation, regulatory proposals and partnership-based programs that provide for the development and/or public state funding of watershed management plans in Southern California, the Bay-Delta and Colorado River watersheds that provide broad public benefits, including water quality, water supply reliability and environmental improvements. State funding of watershed management programs should be based on the "beneficiaries pay" principle.

Water Quality

- Support administrative/legislative efforts that utilize a science-based, data-driven process in the development of drinking water regulations. This process must protect public health and be consistent with the tenets of the federal Safe Drinking Water Act. Key steps in the development of drinking water regulations include the development of analytical methods and laboratory capacity, collection of occurrence data, use of benefit/cost analyses with identifiable treatment options, and development of sufficient implementation schedules for water utility compliance. Potential constituents of concern include, but are not limited to, arsenic, chromium 6, cyanotoxins, disinfection byproducts, lead, microplastics, nitrate, perchlorate, perfluorinated compounds, pharmaceuticals/personal care products, 1,2,3-trichloropropane, and uranium.
- Support administrative/legislative actions that are protective of source water quality, utilize current science and incorporate benefit/cost analyses to reduce salt and nutrient loading to surface and groundwater sources.
- Support administrative/legislative actions that improve water system staff training and certification.

Environmental Planning and Environmental Compliance

- Support administrative/legislative actions for environmental compliance (e.g., air, water, hazardous materials, and waste) that provide for regulatory compliance flexibility, improve clarity and workability of the requirements, and promote consistency and reduce regulatory duplication, but do not adversely impact public health or the environment.

Item 8.A

- Protect TVMWD's interests in administrative/legislative actions to ensure the district's ability to reliably operate and maintain its facilities, infrastructure and real estate assets, including rights of way necessary to access TVMWD's facilities.
- Support administrative/legislative actions and state funding for control and mitigation of invasive species, including, but not limited to, quagga mussels and striped bass.
- Support administrative/legislative actions that require consideration of cost/benefits, local uses for recycled water and stormwater capture projects, and available state funding to implement programs that mandate reduction or reuse of ocean discharges.

Energy Sustainability

- Support efforts to ensure power costs to the State Water Project and MWD are appropriate and proportional to the benefits received and that operations of the Colorado River Aqueduct are not adversely impacted.
- Support authorization for state grant funding for energy efficiency, including programs to reduce greenhouse gases and develop renewable resources.
- Promote water-energy nexus administrative/legislative or regulatory activities that preserve the ability to pursue supply options and oppose constraints on supply development such as water resource loading orders based on energy intensity.
- Support legislation that defines hydropower generation as renewable energy irrespective of a facility's nameplate generating capacity and includes the provision of renewable energy credits for hydroelectric generation.
- Support legislation that removes barriers to and encourages energy sector investments in water conservation and energy management programs.
- Support administrative/legislative actions that provide state funding from the Greenhouse Gas Reduction Fund and other similar funds for allowances under the Cap-and-Trade Program to MWD and Department of Water Resources (i.e., State Water Contractors) and other water programs and projects.

Infrastructure and Public Finance

- Support measures to reduce the cost of financing water infrastructure planning, construction and rehabilitation and funding for water supply infrastructure, including water conduits, pipelines, canals, pumping and power plants, and associated facilities.
- Support administrative/legislative actions that promote stormwater as a beneficial resource and facilitate the funding and permitting of stormwater capture projects to augment local and regional water supplies without compromising the operational, financial, regulatory, and customer interests of local and regional water agencies.
- Support "beneficiaries pay" approach as financing mechanism for statewide projects and programs.
- Oppose public goods charge or other charges levied on water agencies for funding broader public benefits.
- Support administrative/legislative actions that deter metal theft and protects critical public water infrastructure.
- Support administrative/legislative actions that would provide state funding or reimbursement for water utility infrastructure expenditures to improve redundancy and reliability.
- Support state funding for the research and development of technology innovation programs in the water sector and expanded coordination with community technology associations.
- Support administrative/legislative actions that allow state and local governments to reasonably restrict hobbyist or commercial drone operations over private property and critical infrastructure. Support actions that maintain the ability for public agencies to use drones for governmental purposes.
- Advance policies that promote, rather than penalize, new local water infrastructure projects, such as recycling, and provide state funding for needed research to advance new technology.

Infrastructure Security

- Support administrative/legislative actions to enhance physical and cyber security for water and power infrastructure.
- Support association and coalition efforts to develop standard guidance and best management practices for consistent and ongoing actions to reduce cyber vulnerabilities in process control systems for major water system providers.

Item 8.A

Water System Governance

- Support administrative/legislative actions that improve governance of non-compliant water systems and provide assistance for consolidations that increase their technical, managerial, or financial capacity.
- Support administrative/legislative actions that reform or create water financing mechanisms to provide water systems with voluntary options for financing low-income rate assistance programs. Support administrative/legislative action to ensure that all affected public water systems are consulted on proposed consolidations or extension of service area.

TVMWD's Top Federal Priorities for 2019

- Support legislation to authorize and direct the Secretary of the Department of Interior to implement the Drought Contingency Plans for Colorado River consistent with the seven Basin States' related agreements. Maintain funding for water science and data collection including stream gauge, water quality, salinity control, source protection, and ecosystem research.
- Support funding/financing for water infrastructure, efficiency and restoration projects and seek to exempt infrastructure from the definition of "earmark."
- Support actions to initiate, expedite, and secure funding of the proposed Regional Recycled Water Program and related projects.
- Support administrative/legislative actions to consolidate review and oversight of anadromous species protection under the Department of the Interior to eliminate duplication and increase efficiencies.
- Support tax exemptions for water conservation or efficiency incentives for measures including, but not limited to, turf removal, local stormwater capture (e.g., rain barrels, cisterns), and other measures to reduce consumption of water or enhance the absorption and infiltration capacity of the landscape.

Federal Principles

Bay-Delta and State Water Project Improvements

- Support administrative/legislative action and federal funding to keep the California WaterFix on schedule to advance conveyance and ecosystem improvements to help achieve the coequal goals of water supply reliability and Delta ecosystem restoration.
- Support administrative/legislative action and funding to advance emergency response, near-term Delta improvements and expenditures to support fish monitoring activities in the Delta consistent with the coequal goals, California EcoRestore, and the California Water Action Plan.
- Support administrative/legislative action and funding to add surface and ground water storage statewide.

Colorado River Initiatives

- Support federal funding appropriations and coordination among states for continued implementation of the Lower Colorado River Multi-Species Conservation Program.
- Support federal funding for Colorado River System water conservation projects to offset the effects of extended drought conditions.
- Promote continued federal funding and coordination between states for the Colorado River Basin Salinity Control Program under the departments of Agriculture and Interior.
- Support MWD's interest in binational water conservation programs.

Federal Drought Related Legislation

- Support administrative/legislative actions to respond to drought, including funding for immediate water supply improvements, while maintaining environmental protections.
- Reflect broad, bipartisan agreement.
- Support regulatory assistance for regions affected by the drought for both immediate and long-term water projects that aid in the development, storage, treatment and delivery of water.
- Provide funding and regulatory incentives for conservation, water-use efficiency measures, recycled water, desalination, and groundwater recovery.
- Protect State Water Project (SWP), Colorado River Aqueduct, and local water supplies and ensure SWP, Colorado River Aqueduct, and local water supply reliability.
- Support funding and administrative or legislative efforts to increase drought resiliency on the Colorado River and Bay-Delta Systems.

Item 8.A

- Work within the current federal and state Endangered Species Acts to increase operational flexibility while maintaining regulatory and statutory protections for listed species.
- Support the advancement of information about listed fish and wildlife species and water project operations in the Delta, including data collection, scientific understanding, and real-time monitoring of listed Delta species.
- Encourage use of the most current scientific data and analysis to provide enhanced flexibility for water project operations.

Regional Water Resource Management

- Continue to support and promote integrated water resources portfolio planning by advocating for clear, concise, and streamlined regulations/policies that are easily understandable to the regulated community and public.
- Support administrative/legislative action and funding to expedite the development of recycled water (including potable reuse), groundwater, stormwater, and desalination projects as water resources, without compromising the operational, financial, water quality, regulatory and customer interests of water and wastewater agencies.
- Support using water wisely in both urban and agricultural settings and ensure equitable implementation among urban and agricultural uses.

Watershed Management

- Support legislation, regulatory proposals and partnership-based programs that provide for the development and/or public funding of watershed management plans in Southern California, the Bay-Delta and Colorado River watersheds that provide broad public benefits, including water quality, water supply reliability and environmental improvements. Funding of watershed management programs should be based on the “beneficiaries pay” principle.

Water Quality

- Support administrative/legislative actions to ensure supply chain reliability for water treatment chemicals that are transported by rail (notably chlorine, caustic soda, and polymers).
- Support regulatory streamlining of the oversight for the transportation, storage, and use of gaseous chlorine. Support continued U.S. Environmental Protection Agency (EPA) oversight of water system security through updated vulnerability assessments and site security plans.
- Support administrative/legislative actions to enhance regulatory streamlining that is also protective of public health and the environment.
- Support administrative/legislative actions and funding that protect public health, utilize current science, and reflect appropriate benefit/cost analyses and implementation schedules to protect and improve water quality from unacceptable risks of various constituents. Potential constituents of concern include, but are not limited to, arsenic, chromium 6, cyanotoxins, disinfection byproducts, lead, nitrate, perchlorate, perfluorinated compounds, pharmaceuticals/personal care products, 1,2,3-trichloropropane, and uranium.
- Support administrative/legislative actions that are protective of source water quality, utilize current science and incorporate benefit/cost analyses to reduce salt and nutrient loading to source waters.
- Support administrative/legislative efforts to amend the federal Safe Drinking Water Act in a manner that utilizes current science, incorporates benefit/cost analyses, and provides adequate resources for treatment and mitigation measures.

Environmental Planning and Environmental Compliance

- Support administrative/legislative actions for environmental compliance (e.g., air, water, hazardous materials, and waste) that provide for regulatory compliance flexibility, improve clarity and workability of the requirements, and promote consistency and reduce regulatory duplication, but do not adversely impact public health or the environment.
- Support MWD’s interests in administrative/legislative actions to ensure their ability to reliably operate and maintain its facilities, infrastructure and real estate assets, including rights of way necessary to access MWD facilities. These actions include, but are not limited to, land conservation measures, such as the California Desert Protection Act, and EPA’s rules for “Waters of the United States” and water transfers.
- Support administrative/legislative actions to consolidate review and oversight of anadromous species protection under the Department of the Interior to eliminate duplication and increase efficiencies.
- Support administrative/legislative actions and funding for control and mitigation of invasive species, including, but not limited to, quagga mussels and striped bass.

Item 8.A

- Support administrative/legislative actions pertaining to invasive species that are consistent with, and in no way interfere with, existing interstate water transfers.

Energy Sustainability

- Support efforts to ensure power costs to the SWP and MWD are appropriate and proportional to the benefits received and that operations of the Colorado River Aqueduct are not adversely impacted.
- Support efforts to improve federal hydropower relicensing for existing facilities, including SWP resources.
- Support legislation that defines hydropower generation as renewable energy irrespective of a facility's nameplate generating capacity and includes the provision of renewable energy credits for hydroelectric generation.
- Support legislation that removes barriers to and encourages energy sector investments in water conservation and energy management programs.

Infrastructure Security

- Support administrative/legislative actions to enhance physical and cyber security for water and power infrastructure.
- Support associations and coalition efforts to develop standard guidance and best management practices for consistent and ongoing actions to reduce cyber vulnerabilities in process control systems for major water system providers.

Infrastructure and Public Finance

- Support measures to reduce the cost of planning, financing, construction, and rehabilitation of water infrastructure projects, such as dams, water conduits, pipelines, canals, pumping and power plants, and associated facilities. Potential financing mechanisms may include, but are not limited to, tax-credit financing, tax-exempt municipal bonds, an expanded Water Infrastructure Finance Innovation Act (WIFIA), Water Resources Development Act (WRDA), or Environmental Infrastructure Accounts.
- Support administrative/legislative actions that promote stormwater as a beneficial resource and facilitate the funding and permitting of stormwater capture projects to augment local and regional water supplies without compromising the operational, financial, regulatory, and customer interests of local and regional water agencies.
- Support "beneficiaries pay" approach as financing mechanism for statewide projects and programs.

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

NOVEMBER 2018

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 November (results of the combined filter effluent)

		Units	Results	Limits	
Turbidity	TU	NTU	0.06	0.3	<i>Results should be less than limits to comply</i>
Total Dissolved Solids	TDS	mg/l	420	500	
Total Trihalomethanes	TTHM	µg/l	45.9-49.6	80	<i>Ranges from 4 distribution locations (Sep results)</i>
Haloacetic Acids	HAA	µg/l	13.5-15.4	60	
Total Organic Carbon	TOC	Units	Results	Minimum Limit	
		RAA Ratio	1.04	1.00	<i>* RAA Results should be greater than minimum limit to comply</i>

Reportable violations made to SWRCB: **NONE**

*RAA - Running Annual Average

Monthly Plant Production

		Capacity	Monthly %
Potable water produced from Miramar Plant	1548.4 AF	1785.1 AF	86.7%

Monthly Well Production

	Days in service		Same month prior year	Days in service
Well #1	1	1.4 AF	36.8 AF	31
Well #2	30	66.2 AF	75.0 AF	31
Total monthly Well production		67.6 AF	111.8 AF	

Monthly Sales

La Verne	373.9 AF	23.1%
GSWC (Claremont)	483.4	29.9%
GSWC (San Dimas)	196.6	12.2%
PWR-JWL	560.4	34.7%
Pomona (Mills)	0.0	0.0%
TVMWD Admin	1.7	0.1%
Total Potable Water Sold	1616.0 AF	100.0%

Year To Date 2018-19

	Actual	Budget	% of Budget
Potable Water Sold from Miramar Plant (95.6%)	10,054.4 AF	7,752.2 AF	129.7%
Total Well Production (4.4%)	461.2	577.3	79.9%
Total Potable Water Sold (Plant & Wells)	10,515.5 AF	8,329.4 AF	126.2%
Average monthly water sold	2,103.1 AF		

Hydroelectric Generation (kW)

	Monthly kW		YTD kW		
	Actual	Budget	Actual	Budget	% of Budget
Miramar					
Hydro 1	95,968	166,084	1,265,091	553,613	228.5%
Hydro 2	233	16,014	320	89,680	0.4%
Hydro 3	35,406	32,461	67,829	181,780	37.3%
Williams	191,040	57,832	1,019,120	355,256	286.9%
Fulton	0	46,410	383,600	154,701	248.0%
	322,647	318,801	2,735,960	1,335,030	204.9%

Operations/Maintenance Review

Special Activities

- ▶ The CIC meter was not running properly so the connection was shut off until repairs can be made.
- ▶ Well #1 fan stopped working and is currently being modified. The connection will be off for approximately eight weeks.
- ▶ The maintenance program was renewed for one more year which will allow staff to work towards integration to a GIS program that will incorporate the maintenance and valve programs.
- ▶ Operations staff inspected and cleaned out the buildup on the inside of the pipe at the ammonia/chlorine mixing chamber for the wells.
- ▶ Operations staff did preliminary preparation work in anticipation of the December 3-13 shutdown.

Outages/Repairs

- ▶ The bearing housing for the Fulton Hydro is still out for repair.


Unbudgeted Activities

- ▶ None

Other

- ▶ Several Operations staff went to Hach for training on laboratory equipment and analyzers.
- ▶ District staff provided a tour to 5th grade students from Glendora Elementary School.

Submitted by: _____


 Steve Lang
 Operations Manager

Distribution:

Board of Directors
General Manager

Assistant General Manager
Chief Engineering & Operations Officer

Three Valleys Municipal Water District Miramar Operations Report

DECEMBER 2018

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 December (results of the combined filter effluent)

		Units	Results	Limits	
Turbidity	TU	NTU	0.04	0.3	<i>Results should be less than limits to comply</i>
Total Dissolved Solids	TDS	mg/l	280	500	
Total Trihalomethanes	TTHM	µg/l	581.-61.5	80	<i>Ranges from 4 distribution locations (Dec results)</i>
Haloacetic Acids	HAA	µg/l	18.4-21.8	60	
Total Organic Carbon	TOC	Units RAA Ratio	Results 1.16	Minimum Limit 1.00	<i>* RAA Results should be greater than minimum limit to comply</i>

Reportable violations made to SWRCB: **NONE**

**RAA - Running Annual Average*

Monthly Plant Production

Potable water produced from Miramar Plant	492.6 AF	<u>Capacity</u> 1844.6 AF	<u>Monthly %</u> 26.7%
--	-----------------	------------------------------	---------------------------

Monthly Well Production

	Days in service		Same month prior year	Days in service
Well #1	29	31.8 AF	<u>39.3</u> AF	31
Well #2	29	50.9 AF	<u>74.5</u> AF	31
Total monthly Well production		<u>82.7</u> AF	<u>113.8</u> AF	

Monthly Sales

La Verne	230.4 AF	40.0%
GSWC (Claremont)	248.4	43.2%
GSWC (San Dimas)	92.8	16.1%
PWR-JWL	1.9	0.3%
Pomona (Mills)	0.0	0.0%
TVMWD Admin	1.8	0.3%
Total Potable Water Sold	<u>575.4</u> AF	<u>100.0%</u>

Year To Date 2018-19

	Actual	Budget	% of Budget
Potable Water Sold from Miramar Plant (95.1%)	<u>10,547.0</u> AF	8,933.3 AF	<u>118.1%</u>
Total Well Production (4.9%)	<u>543.9</u>	706.3	<u>77.0%</u>
Total Potable Water Sold (Plant & Wells)	<u>11,090.9</u> AF	<u>9,639.6</u> AF	<u>115.1%</u>

Average monthly water sold **1,848.5** AF

Hydroelectric Generation (kWh)

	Monthly kWh		YTD kWh		
	Actual	Budget	Actual	Budget	% of Budget
Miramar					
Hydro 1	1,731	166,084	1,266,822	719,697	176.0%
Hydro 2	176	16,014	496	105,694	0.5%
Hydro 3	13,363	32,461	81,192	214,241	37.9%
Williams	480	57,832	1,019,600	413,088	246.8%
Fulton	0	46,410	383,600	201,111	190.7%
	15,750	318,801	2,751,710	1,653,831	166.4%

Operations/Maintenance Review

Special Activities

- ▶ The 10-inch venturi meter was replaced with an ABB mag meter at the 6th/White connection along with the cabinet and telemetry.
- ▶ Operations staff assisted the contractor with the calibration of the distribution connection meters.
- ▶ Staff welcomed our newest intern, Joseph Soto.
- ▶ The plant was shutdown from December 3-13 for the MWD Rialto Feeder Shutdown. A full pumpback was run during a portion of the shutdown. Operations staff did a great job: the flash mixer was changed out, installation of a proto type brush on the traveling bridge, and installed a catwalk at the BFP.
- ▶ The contractor completed the replacement of the Hydropneumatic tank. A backflow device was replaced and the new Process Plant water is now online.

Outages/Repairs

- ▶ There were two unplanned SCE power outages: one at Fulton Hydro and one at the CIC connection.


Unbudgeted Activities

- ▶ None

Other

- ▶ There were two tours given to students from Conduit Elementary in Glendora.

Submitted by: _____



Steve Lang
Operations Manager

Distribution:

Board of Directors
General Manager
Chief Engineering & Operations Officer



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager 
Date: January 16, 2019
Subject: Capital Project Status Report

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

Discussion:

Brief status reports for projects are provided below:

TVMWD Grand Avenue Well Project – Project No. 58446

Staff is in the process of reviewing the 90% well equipping design and providing feedback to the engineering consultant. Staff anticipates the final design will be completed by early February and go out to public bid shortly thereafter.

TVMWD Baseline Road Well Project – Project No. 58458

No new information at this time.

JWL Control Valve – Project No. 58462

Staff was able to retain a contractor to replace the old (circa 1987) SCADA control panel and cabinet with new equipment. In addition, the contractor will install a flow control valve, near the JWL connection on C Street in La Verne, which will allow operations staff to fine-tune flows and improve operation of the transmission system and Fulton Reservoir.

Staff is determining the construction schedule that will minimize potential impacts to JWL member agencies and the District.

Hydropneumatic Tank Replacement Project – Project No. 58460

The contractor (Schuler Constructors) was able to expedite and successfully complete construction, as scheduled, during the recent planned shutdown of the Miramar Plant in December. The timing helped to minimize potential operational impacts. Staff was able to assist the general contractor, electrical sub-contractor, and the SCADA integrator during start-up and testing of the new system improvements. The overall project went smoothly from the demolition of the pressure vessel to installing process logic and variable frequency drives.



6th/White Meter Connection Upgrades – Project No. 58159

The old flow meter was replaced with a new electromagnetic meter and the SCADA cabinet was relocated and upgraded to improve reliability and allow better access. Staff worked with the electrical contractor, SCADA integrator, City of La Verne and Southern California Edison to successfully complete this work in a timely fashion. Staff coordinated this work to take place during the December MWD Rialto Feeder shutdown to avoid water delivery impacts to the city of La Verne.



Strategic Plan Objectives:

- 1.4 – Capable of delivering 10,000 AFY from local sources in case of drought or catastrophe.
- 1.5 – Maintain water infrastructure to assure 100% reliability.
- 2.3 – Manage water infrastructure and staff operations to minimize costs.
- 3.3 – Be accountable and transparent with major decisions



DIRECTOR EXPENSE SHEET

Item 8.D

Submit Form

NAME: Brian Bowcock, Division 3

MONTH / YEAR

November 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	5	Water Forum wrap up	La Verne	Azusa	20.0	\$ 10.90	\$ 200.00
Preparing for the next Forum and seeing how we can improve.							
2	7	TVMWD BOD meeting	La Verne	Claremont	10.0	\$ 5.45	\$ 200.00
Regular meeting to discuss issues in the entire district. Also attended SGV Watermaster meeting in Azusa.							
3	13	Claremont Chamber Breakfast	La Verne	Claremont	8.0	\$ 4.36	\$ 200.00
Regular meeting. Networking with other businesses							
4	14	Water Quality Authority; Active Claremont BOD	La Verne	West Covina	30.0	\$ 16.35	\$ 200.00
Attended both the legislative and regular board meeting with our lobbyist making the presentation. Also attended Six Basins board meeting and Active Claremont board meeting.							
5	15	SCWUA meeting, Active Claremont	La Verne				\$ 200.00
Regular meeting the board gave out four Doctors of Water and one Life membership to our General Manager Richard Hansen. Along with eight other awards and scholarships to deserving young men and women. Also attended ACTIVE CLAREMONT regular meeting.							
6	19	Citrus College Foundation, La Verne City Council	La Verne	Glendora	18.0	\$ 9.81	\$ 200.00
Regular meeting of the Board and the Finance Committee. Also attended La Verne City Council to accept an award of \$4000 for David & Margaret.							
7	25	ACWA CONFERENCE/ JPIA	La Verne	San Diego	125.0	\$ 68.13	\$ 200.00
Water officials from all over California to discuss insurance for the District.							
8	26	ACWA CONFERENCE/ JPIA	La Verne				\$ 200.00
Continued workshops on our insurance for the District.							
9	27	ACWA CONFERENCE	La Verne				\$ 200.00
Continue workshops relating to water issues i.e. conservation, drought, recycling, groundwater and the fires in Northern California.							
10	28	ACWA CONFERENCE	La Verne	San Diego	125.0	\$ 68.13	\$ 200.00
Continued workshops. Was at the conference for the 29th and 30th also.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1	30	ACWA Fall Conference Lodging - 5 nights	\$ 1,077.01
2	30	ACWA Fall Conference Food	\$ 38.33
3	30	ACWA Fall Conference Parking	\$ 175.00
4			
5			

Subtotal Miscellaneous Expense \$ 1,290.34

Subtotal Mileage \$ 183.12

Subtotal Meeting Compensation \$ 2,000.00

Subtotal All \$ 3,473.46

Mandatory Deferred Compensation @ 7.5% (\$ 150.00)

Voluntary Deferred Compensation *(negative entry; default @ 0)* (\$ 1,350.00)

TOTAL \$ 1,973.46

I certify the above is correct and accurate to the best of my knowledge

Signature _____

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Item 8.D

Submit Form

NAME: David De Jesus, Division 2

MONTH / YEAR

November 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	3	Solar Boat Building	Walnut	Claremont	38.0	\$ 20.71	\$ 200.00
Annual boat building at TVMWD sponsored by the MWDC. Numerous high schools including those in the District participated in the day long event.							
2	7	Board Meeting/Workshop	Walnut	Claremont	38.0	\$ 20.71	\$ 200.00
The board was provided with information regarding the mutual response agreement, retiree medical benefit policy modification, and meeting schedule for December.							
3	8	Chino Basin Appropriative Pool Meeting	Walnut	Rancho Cucamonga	42.0	\$ 22.89	\$ 200.00
Attended the meeting and heard staff report on various items including the 2018/19 Assessment Package.							
4	13	Walnut Valley Water District Board Meeting	Walnut	Walnut	4.0	\$ 2.18	\$ 200.00
Attended the meeting and provided the board with updates on MWD and TVMWD.							
5	14	SGVWA Annual Membership Meeting	Walnut	Pomona	12.0	\$ 6.54	\$ 200.00
The group heard a 2018 legislative recap and outlook for 2019 by Mr. Anthony Gonsalves the SGVWA lobbyist							
6	15	Southern California Water Utilities Monthly Meeting	Walnut	Pomona	14.0	\$ 7.63	\$ 200.00
Attended the event of water managers, directors and vendors with the special emphasis on those managers with over 15 years in the Association and our very own retirement acknowledgment of Rick Hansen.							
7							
8							
9							
10							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 80.66
Subtotal Meeting Compensation	\$ 1,200.00
Subtotal All	\$ 1,280.66
Mandatory Deferred Compensation @ 7.5%	(\$ 90.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 915.50)
TOTAL	\$ 275.16

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Item 8.D

Submit Form

NAME: David De Jesus, MWD

MONTH / YEAR

November 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	1	Conference call with Operations Manager Jim Green					\$ 200.00
Monthly conference call with Operations Manger Green to discuss E&O Agenda items and to discuss the status of MWD's water supply conditions and challenges.							
2	2	Northern Caucus Group Meeting					\$ 200.00
Monthly meeting with various directors and management staff to obtain updates to issues to be presented to the board in the current month.							
3	5	MWD Committee Meeting Day					\$ 200.00
Attended various committee meetings in preparation for the decisions to be made at the board meeting the following day.							
4	6	Board Meeting					\$ 200.00
Attended the Monthly Board Meeting on behalf of the District representing the directors on the Board. Oral report provided to the Three Valleys Board meeting.							
5	16	Conference Call with Operation Manager Jim Green					\$ 200.00
Mr. Green's requested a follow-up conference call to discuss issues and operational challenges associated with the December shutdown plan of the Rialto Feeder and the impacts to local agencies.							
6	20	Conference call with COO Deven Upadhyay					\$ 200.00
Monthly meeting to discuss developing and ongoing operational issues. Due to holiday scheduling a conference call was conducted this month.							
7	25	ACWA Conference					\$ 200.00
Travel to San Diego for early morning JPIA meeting and to meet with board president to discuss upcoming personnel and board issues							
8	26	ACWA Conference					\$ 200.00
Attended various membership meetings related to insurance issues							
9	27	ACWA Conference					\$ 200.00
Attended conference sessions including how board members can stay out of trouble when representing the District and his/her constituents.							
10	28	ACWA Conference					\$ 200.00
Attended meeting with numerous Representatives from Kern County Water Agency, San Luis & Delta-Mendota Water Authority, Westlands Water District, Zone 7 Water Agency and the Santa Clara Valley Water District.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 0.00
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,000.00
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 915.50)
TOTAL	\$ 934.50

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Item 8.D

Submit Form

NAME: Carlos Goytia, Division 1

MONTH / YEAR

November 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	5	Pomona City Council Meeting	Pomona	Pomona	8.0	\$ 4.36	\$ 200.00
Attended Council meeting and met briefly w/Mayor Tim Sandoval.							
2	7	TVMWD Board Meeting	Pomona	Claremont	32.0	\$ 17.44	\$ 200.00
Attended and participated in board room deliberations and discussions.							
3	9	Meeting w/Director Elect J. Santana	Pomona	Monrovia	38.0	\$ 20.71	\$ 200.00
Director Santana was elected to the board at Upper District MWD. Met to discuss regional water issues and potential partnerships & collaborations.							
4	10	City of Pomona	Pomona	Pomona	8.0	\$ 4.36	\$ 200.00
Met with Mayor Tim Sandoval, Council-members R. Gonzalez, N. Garcia and V. Preciado to discuss water related issues and partnerships.							
5	14	SGVWA Annual Meeting	Pomona	Pomona	8.0	\$ 4.36	\$ 200.00
Attended Annual Meeting, updates on the main San Gabriel Basin and water related issues in the San Gabriel Valley.							
6	15	SGVCOG Meeting	Pomona	Monrovia	38.0	\$ 20.71	\$ 200.00
Attended and participated in board room deliberations and discussions.							
7	19	Pomona City Council Meeting	Pomona	Pomona	8.0	\$ 4.36	\$ 200.00
Attended meeting and met with public works Director and staff members.							
8	20	Meeting w/Fairplex Learning Center	Pomona	Pomona	8.0	\$ 4.36	\$ 200.00
Met with Executive Director Holly Kirkland to discuss career pathways in water and partnerships opportunities with Fairplex, PUSD and TVMWD.							
9	26	Meeting w/Institute for Public Strategies	Pomona	Pomona	8.0	\$ 4.36	\$ 200.00
Met w/Sean Bell MPH/CHES to discuss water related issues in Pomona, PUSD and CalPoly Pomona. Also to discuss water rebate opportunities.							
10	30	Meeting w/Director Elect G. Torres	Pomona	Ontario	26.0	\$ 14.17	\$ 200.00
Met with DGM Tim Barr and Director Elect Gracie Torres of Western Municipal Water District to discuss future partnerships and collaborations.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 99.19
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,099.19
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,949.19

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Item 8.D

[Submit Form](#)

NAME: Bob Kuhn, Division 4

MONTH / YEAR

November 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	1	Glendora Chamber of Commerce Legislative Committee	Glendora	Glendora	5.0	\$ 2.73	\$ 200.00
Reviewed the California propositions.							
2	4	Coachella Valley Water District 100-Year Anniversary	Glendora	Coachella	215.0	\$ 117.18	\$ 200.00
Info Salton Sea, Information booths.							
3	7	TVMWD Board Meeting	Glendora	Claremont	20.0	\$ 10.90	\$ 200.00
District business discussion.							
4	14	SGVEP Legislative Committee	Glendora	Irwindale	26.0	\$ 14.17	\$ 200.00
Several issues regarding San Gabriel valley and California propositions were discussed.							
5	27	ACWA-JPIA Fall Conference	Glendora	San Diego			\$ 200.00
JPIA Insurance Committee. How to be a team (as a board member).							
6	28	ACWA Fall Conference	Glendora	San Diego			\$ 200.00
Day 2 of conference. Attended several education seminars.							
7	29	ACWA Fall Conference	Glendora	San Diego	137.0	\$ 74.67	\$ 200.00
Day 3 of conference. Attended several education seminars.							
8							
9							
10							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1	29	Lodging and parking - Manchester Grand Hyatt	\$ 690.00
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 690.00
Subtotal Mileage	\$ 219.64
Subtotal Meeting Compensation	\$ 1,400.00
Subtotal All	\$ 2,309.64
Mandatory Deferred Compensation @ 7.5%	(\$ 105.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 1,295.00)
TOTAL	\$ 909.64

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Item 8.D

Submit Form

NAME: John Mendoza, Division 6

MONTH / YEAR

November 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	7	TVMWD Board Meeting	Pomona	Claremont			\$ 200.00
Meeting of the TVMWD Directors see minutes for complete agenda							
2	13	SGV Regional Chamber Government Affairs	Pomona	Roland hights			\$ 200.00
Meeting of local business groups and government agencies review of 2018 elections.							
3	14	Six Basin Watermaster	Pomona	Claremont			\$ 200.00
Meeting of water agencies who are members of the Six Basins.							
4	15	SCWUA Luncheon	Pomona	Pomona			\$ 200.00
Luncheon meeting of area water agencies with Doctors of Water award to retiring GM of TVMWD							
5	27	Pomona Gold Line Transportation Meeting	Pomona				\$ 200.00
Gold Line meeting with community and local officials to take ideas on local infrastructure update.							
6	30	Pomona City Council Meeting	Pomona				\$ 200.00
Pomona City Council Meeting to give recognition of out going council and city commissioners.							
7			Pomona				
8			Pomona				
9			Pomona				
10			Pomona				

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 0.00
Subtotal Meeting Compensation	\$ 1,200.00
Subtotal All	\$ 1,200.00
Mandatory Deferred Compensation @ 7.5%	(\$ 90.00)
Voluntary Deferred Compensation <i>(negative entry: default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,110.00

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Item 8.D

Submit Form

NAME: Joe Ruzicka, Division 5

MONTH / YEAR

November 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	1	LAFCO - Los Angeles County Sativa WD	Diamond Bar	Compton	78.0	\$ 42.51	\$ 200.00
Attended and participated in the changing of management operations to the Los Angeles Department of Public Works.							
2	7	TVMWD - Board Meeting	Diamond Bar	Claremont	40.0	\$ 21.80	\$ 200.00
Attended and participated in the deliberations.							
3	13	RWD - Board Meeting	Diamond Bar	Rowland Heights	14.0	\$ 7.63	\$ 200.00
Attended and apprised myself of issues of concern to our member agency.							
4	14	LAFCO - Commission Meeting	Diamond Bar	Los Angeles	60.0	\$ 32.70	\$ 200.00
Attended and participated in the deliberations as Alternate Special District Representative.							
5	15	SCWUA - Membership Meeting	Diamond Bar	Pomona	22.0	\$ 11.99	\$ 200.00
Attended and networked with other water officials on current water problems.							
6							
7							
8							
9							
10							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 116.63
Subtotal Meeting Compensation	\$ 1,000.00
Subtotal All	\$ 1,116.63
Mandatory Deferred Compensation @ 7.5%	(\$ 75.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,041.63

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.D

NAME: Brian Bowcock, Division 3

MONTH / YEAR

December 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	3	LV City Council meeting	La Verne				\$ 200.00
Regular city Council meeting to discuss current issues in La Verne							
2	4	USC FOUNDATION	La Verne	USC	76.0	\$ 41.42	\$ 200.00
Regular meeting of the advisory board and tour of new lab for the foundation.							
3	5	TVMWD BOD meeting. Meet Councilperson Claremont @ TVMWD	La Verne	Claremont	10.0	\$ 5.45	\$ 200.00
Regular monthly meeting to discuss issues in the region. Meet with a Councilperson from Claremont at TVMWD discuss water issues.							
4	8	D & M open house	La Verne				\$ 200.00
Open house for the girls and staff. For the Board to tour the cottages							
5	10	D & M Executive Board meeting	La Verne				\$ 200.00
Regular meeting of the Exec. Committee to discuss issues of housing and budget							
6	11	Water Quality Authority and reception for Claremont Council	La Verne	W. Covina	35.0	\$ 19.08	\$ 200.00
Meeting of the Administration and Finance Committee Reception for 3 outgoing council from Claremont, TVMWD presented an award.							
7	12	TVMWD BOD meeting / Active Claremont BOD meeting	La Verne	Claremont	10.0	\$ 5.45	\$ 200.00
Special meeting of the Board to discuss vacancy on the Board and take action to fill the position Regular meeting of the board for Active Claremont to discuss future events.							
8	13	SCWUA Meeting and oversite committee at Citrus College	La Verne	Glendora	18.0	\$ 9.81	\$ 200.00
Regular meeting of the board and luncheon for the members. Also the oversite committee at Citrus College to wrap up the bond issue. I represent Claremont..							
9	17	SCWUA Contact hour class in Glendora	La Verne	Glendora	18.0	\$ 9.81	\$ 200.00
Class for members and TVMWD employees to keep up their license in the water field of treatment							
10	19	Meeting with County Supervisor Kathryn Barger	La Verne	San Dimas	10.0	\$ 5.45	\$ 200.00
Meet with Supervisor, LV City Manager, LV Police and DM Board members to discuss issues in La Verne related to David & Margaret . Also an event at TVMWD.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 96.47
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,096.47
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry: default @ 0)</i>	(\$ 800.00)
TOTAL	\$ 1,146.47

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.D

NAME: David De Jesus, Division 2

MONTH / YEAR

December 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	5	Board Meeting/Workshop	Walnut	Claremont	38.0	\$ 20.71	\$ 200.00
This particular meeting was attended by local dignitaries to participate in the oath of office for returning Director Carlos Goytia. Directors Bowcock and Ruzika were also welcomed back to board.							
2	17	Southern California Utilities Assoc. Seminar	Walnut	Glendora	18.0	\$ 9.81	\$ 200.00
Attended Seminar where the group was provided with updates and insights into the latest water treatment technologies by representatives of Calgon							
3							
4							
5							
6	15						
7							
8							
9							
10							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1		ACWA Dinner (please charge to Bob Kuhn) this was his portion i forgot to submit ... see attached	\$ 39.00
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 39.00
Subtotal Mileage	\$ 30.52
Subtotal Meeting Compensation	\$ 400.00
Subtotal All	\$ 469.52
Mandatory Deferred Compensation @ 7.5%	(\$ 30.00)
Voluntary Deferred Compensation <i>(negative entry: default @ 0)</i>	(\$ 370.00)
TOTAL	\$ 69.52

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.D

NAME: David De Jesus, MWD

MONTH / YEAR

December 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	3	Conference call with Operations Manager Jim Green					\$ 200.00
Monthly conference call with Operations Manager Green to discuss E&O Agenda items and to discuss the status of MWD's water supply conditions and challenges.							
2	4	San Gabriel Valley Directors Caucus Meeting					\$ 200.00
Monthly meeting with various directors to discuss issues of mutual interest and or concern on the MWD agenda							
3	6	AWWA "Adopting the latest Technology in Turbidity Measurement"					\$ 200.00
The presentation was structured to provide information into the various causes, and techniques used to measure turbidity accurately along with the need to maintain equipment in top operational mode.							
4	7	Northern Caucus Group Meeting					\$ 200.00
Monthly meeting with area directors and management staff to review the agenda and obtain latest information regarding the agenda issues.							
5	10	MWD Committee Meeting Day					\$ 200.00
Attended assigned and other meeting throughout the day.							
6	11	Board Meeting					\$ 200.00
Attended the Monthly Board Meeting on behalf of the District representing the directors on the Board. Oral report provided the the Three Valleys Board meeting							
7	12	Colorado River Users Assoc Conference (day 1)					\$ 200.00
Attended the conference along with other meetings associated with the Conference including the Colorado River Board and the voting alternate							
8	13	Colorado River Users Assoc Conference (day 2)					\$ 200.00
Meetings with Central Arizona Project representatives and a meeting with Coachella Valley Water District directors and staff							
9	14	Colorado River Users Assoc Conference (day 3)					\$ 200.00
Third day of conference							
10	18	Conference call with COO Deven Upadhyay					\$ 200.00
Monthly discussion with the COO regarding operational issues and pending projects/shutdowns and their respective impacts to both the District and member agencies.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 0.00
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,000.00
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 1,461.00)
TOTAL	\$ 389.00

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.D

NAME: Carlos Goytia, Division 1

MONTH / YEAR

December 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	1	Assembly Member F. Rodriguez	Pomona	Chino	14.0	\$ 7.63	\$ 200.00
Open House and meeting w/ Assemblymember and Councilmember Victor Preciado to discuss issues related to district.							
2	4	Chino Basin Water Master	Pomona	Ontario	26.0	\$ 14.17	\$ 200.00
40 year celebratory event with water leaders from the region.							
3	5	TVMWD Board Member	Pomona	Claremont	32.0	\$ 17.44	\$ 200.00
Attended and participated in Board Meeting deliberations and discussions.							
4	8	City of Pomona	Pomona	Pomona	8.0	\$ 4.36	\$ 200.00
Met with Mayor Tim Sandoval and New Councilmembers to discuss water related appointments to regional committees.							
5	12	Special Board Meeting TVMWD	Pomona	Claremont	32.0	\$ 17.44	\$ 200.00
Attended and participated in Board Meeting deliberations and discussions.							
6	13	SGVEP	Pomona	Irwindale	36.0	\$ 19.62	\$ 200.00
Met with Regional Leaders / Stakeholders and Business community from the San Gabriel Valley.							
7	14	Senator Connie Leyva	Pomona	San Bernardino	72.0	\$ 39.24	\$ 200.00
Open house event and met with community leaders and stakeholders from region.							
8	17	Pomona City Council	Pomona	Pomona	8.0	\$ 4.36	\$ 200.00
Attended and met with CM Nora Garcia and Mayor Tim Sandoval							
9	21	Meeting w/Senator Leyva Staff	Pomona	Pomona	8.0	\$ 4.36	\$ 200.00
Met with District Director Manuel Saucedo and CM Victor Preciado/Mayor Tim Sandoval							
10	26	Meeting w/Council Member V. Preciado	Pomona	Chino	14.0	\$ 7.63	\$ 200.00
Discuss water related issues in relation to joint water line.							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 136.25
Subtotal Meeting Compensation	\$ 2,000.00
Subtotal All	\$ 2,136.25
Mandatory Deferred Compensation @ 7.5%	(\$ 150.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,986.25

I certify the above is correct and accurate to the best of my knowledge

Signature

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.D

NAME: Bob Kuhn, Division 4

MONTH / YEAR

December 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	3	Meeting with Dave Davies, Public Works Director, Glendora	Glendora	Glendora	4.0	\$ 2.18	\$ 200.00
Discussed Main San Gabriel Basin and issues surrounding water rights.							
2	5	TVMWD Board Meeting	Glendora	Claremont	20.0	\$ 10.90	\$ 200.00
Regular scheduled meeting to discuss issues in the District.							
3	6	Glendora Chamber of Commerce Legislative Committee	Glendora	Glendora	4.0	\$ 2.18	\$ 200.00
Presented to committee on safe yield issues in the surrounding basins.							
4	12	TVMWD Special Board Meeting	Glendora	Claremont	20.0	\$ 10.90	\$ 200.00
Special meeting convened to declare vacancy in Division 7							
5	14	Meeting with Carlos Goytia and Pomona Mayor Tim Sandoval	Glendora				\$ 200.00
Telephone meeting to review appointments for Chino Basin Watermaster							
6							
7							
8							
9							
10							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1		Reconciliation for previously paid lodging deposit for ACWA Fall Conference (see November 2018 expenses)	-\$ 269.53
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	-\$ 269.53
Subtotal Mileage	\$ 26.16
Subtotal Meeting Compensation	\$ 1,000.00
Subtotal All	\$ 756.63
Mandatory Deferred Compensation @ 7.5%	(\$ 75.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	(\$ 655.47)
TOTAL	\$ 26.16

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



Item 8.D

NAME: John Mendoza, Division 6

MONTH / YEAR

December 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	5	TVMWD Board of Directors meeting	Pomona	Claremont			\$ 200.00
Meeting of the board to discuss and vote on various issues important to the District.							
2	6	Southwest Voter Registration Education Project memorial celebration	Pomona	Los Angeles			\$ 200.00
Event to honor Antonio Gonzalez passing of President of Southwest Voter Registration and Education Project. Keynote speakers Mayor Gil Garcetti and L.A. Councilman District 1 Gil Cedillo. History of Hispanic voter participation in American voting politics and influence made by Antonio Gonzalez.							
3	8	Pomona Christmas Parade participation	Pomona	Pomona			\$ 200.00
Participation in annual Christmas parade in Pomona with greetings from TVMWD.							
4	12	TVMWD Special Board Meeting	Pomona	Claremont			\$ 200.00
Special Meeting of the Three Valleys BOD.							
5	13	IEUA Leadership Breakfast	Pomona	Ontario			\$ 200.00
Topic MWD Capital Improvement Projects. Speaker Jim Green of "WaterOperations." and the importance of the Rialto Pipe project.							
6	17	SCWUA Water Treatment class.	Pomona	Glendora			\$ 200.00
All day class to discuss contemporary Water Treatment for emerging contaminants.							
7	18	Biz/Fed year end meeting	Pomona	Los Angeles			\$ 200.00
Year end review of BizFed progress 2018 and discussion of important issue affecting business and government .							
8							
9							
10							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

I certify the above is correct and accurate to the best of my knowledge

Signature _____

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 0.00
Subtotal Meeting Compensation	\$ 1,400.00
Subtotal All	\$ 1,400.00
Mandatory Deferred Compensation @ 7.5%	(\$ 105.00)
Voluntary Deferred Compensation <i>(negative entry: default @ 0)</i>	\$ 0.00
TOTAL	\$ 1,295.00

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



DIRECTOR EXPENSE SHEET

Submit Form

Item 8.D

NAME: Joe Ruzicka, Division 5

MONTH / YEAR

December 2018

No	Day	Title of Meeting / Description	Mileage (assumed as round trip unless noted)				Meeting Compensation
			From City	To City	Miles	Miles \$	
1	5	TVMWD - Board Meeting	Diamond Bar	Claremont	40.0	\$ 21.80	\$ 200.00
Attended and participated in the deliberations.							
2	11	RWD - Board Meeting	Diamond Bar	Rowland Heights	14.0	\$ 7.63	\$ 200.00
Attended and apprised myself of the issues and concerns of a member agency.							
3	12	TVMWD - Board Meeting	Diamond Bar	Claremont	40.0	\$ 21.80	\$ 200.00
Attended and participated in the deliberations.							
4	13	SCWUA - Membership Meeting	Diamond Bar	Pomona	22.0	\$ 11.99	\$ 200.00
Attended and discussed current water issues with other members.							
5	17	WVWD - Board Meeting	Diamond Bar	Walnut	10.0	\$ 5.45	\$ 200.00
Attended and apprised myself of the concerns and issues of a member agency.							
6							
7							
8							
9							
10							

No	Day	Miscellaneous Expense (please itemize each expense)	Misc. Expense
1			
2			
3			
4			
5			

Subtotal Miscellaneous Expense	\$ 0.00
Subtotal Mileage	\$ 68.67
Subtotal Meeting Compensation	\$ 1,000.00
Subtotal All	\$ 1,068.67
Mandatory Deferred Compensation @ 7.5%	(\$ 75.00)
Voluntary Deferred Compensation <i>(negative entry; default @ 0)</i>	\$ 0.00
TOTAL	\$ 993.67

I certify the above is correct and accurate to the best of my knowledge

Signature _____

* Mileage is reimbursed at IRS Standard Business Mileage Rate

**Directors are eligible for ten meeting days per month at \$200 per day. Ordinance Nos. 02-01-7 and 02-07-15



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager *ML*
Date: January 16, 2019
Subject: Special Board Meeting January 23, 2019 – Division 7 Candidate Interviews

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

Requested Action:

Provide direction to staff.

Discussion:

On December 12, 2018 the Board acted to accept the resignation submitted by Director Dan Horan effective December 10, 2018. Legal counsel provided a procedural action memorandum (attached) and staff was directed to move forward with the statutory actions including the scheduling of this special meeting for January 23, 2019 at 8:00 a.m.

The posting for this vacancy will close at 5:00 p.m. on Tuesday, January 15, 2019. An oral report will be provided by staff during the meeting.

Strategic Plan Objective(s):

3.3 – Be accountable and transparent with major decisions

BRUNICK, MCELHANEY & KENNEDY

PROFESSIONAL LAW CORPORATION

1839 COMMERCENTER WEST

SAN BERNARDINO, CALIFORNIA 92408

TELEPHONE: (909) 889-8301
FAX: (909) 388-1889

WILLIAM J. BRUNICK
LELAND P. MCELHANEY
STEVEN M. KENNEDY

MAILING ADDRESS:

POST OFFICE BOX 13130

SAN BERNARDINO, CALIFORNIA 92423-3130

December 10, 2018

TO: Board of Directors
THREE VALLEYS MUNICIPAL WATER DISTRICT

FROM: Steven M. Kennedy, General Counsel

RE: Board Vacancy

By operation of a written instrument dated December 10, 2018, Director Horan notified the District that he would be resigning his position on the Board of Directors effective immediately. Pursuant to Government Code Section 1770(c)(1), a director's seat on the Board becomes vacant upon his or her resignation. Water Code Section 71254 provides the method for filling vacancies on the Board and states that all such vacancies "shall be filled pursuant to Section 1780 of the Government Code, by a qualified person, who shall be a resident of, and otherwise qualified to be a director from, the division in which the vacancy occurred." The text of Government Code Section 1780 is attached hereto.

Government Code Section 1780(c) allows the remaining Board members of the District to fill the vacancy by appointment. In order to do so, the District must first notify the county elections official of the vacancy no later than fifteen (15) days following either the date on which the Board is notified of the vacancy or the effective date of the vacancy, whichever is later (i.e., on or before December 25, 2018). Government Code Section 1780(b). The District must also post a notice of the vacancy at least fifteen (15) days before an appointment is made in at least three (3) conspicuous places within the District. The appointment to the vacancy must be made within sixty (60) days following the effective date of the vacancy (i.e., on or before **February 8, 2019**). Government Code Section 1780(d)(1). If the vacancy is not filled by the District, the Los Angeles County Board of Supervisors may fill the vacancy within ninety (90) days of the vacancy. Government Code Section 1780(f)(1).

With respect to the period of time in which the appointment shall be in effect, Government Code Sections 1780(d)(2) and (3) provide as follows:

Item 8.E

TVMWD Board of Directors
December 10, 2018
Page Two

“(2) If the vacancy occurs in the first half of a term of office and at least 130 days prior to the next general district election, the person appointed to fill the vacancy shall hold office until the next general district election that is scheduled 130 or more days after the date the district board is notified of the vacancy, and thereafter until the person who is elected at that election to fill the vacancy has been qualified. The person elected to fill the vacancy shall hold office for the unexpired balance of the term of office.

(3) If the vacancy occurs in the first half of a term of office, but less than 130 days prior to the next general district election, or *if the vacancy occurs in the second half of a term of office, the person appointed to fill the vacancy shall fill the balance of the unexpired term of office.*” (Emphasis added.)

Since Director Horan’s term on the Board is scheduled to expire following the election in November of 2020, the person appointed to fill the vacancy created by Director Horan’s resignation would only serve on the Board until the person elected in the November 2020 election is seated.

If the Board has any questions or comments regarding this information, please feel free to address them to this office as appropriate.

Enclosure

cc: Richard W. Hansen, TVMWD General Manager

Item 8.E

§ 1780. Special districts; vacancies in elective offices of governing board; election dates; term

(a) Notwithstanding any other provision of law, a vacancy in any elective office on the governing board of a special district, other than those specified in Section 1781, shall be filled pursuant to this section.

(b) The district shall notify the county elections official of the vacancy no later than 15 days after either the date on which the district board is notified of the vacancy or the effective date of the vacancy, whichever is later.

(c) The remaining members of the district board may fill the vacancy either by appointment pursuant to the subdivision (d) or by calling an election pursuant to subdivision (e).

(d) (1) The remaining members of the district board shall make the appointment pursuant to this subdivision within 60 days after either the date on which the district board is notified of the vacancy or the effective date of the vacancy, whichever is later. The district shall post a notice of the vacancy in three or more conspicuous places in the district at least 15 days before the district board makes the appointment. The district shall notify the county elections official of the appointment no later than 15 days after the appointment.

(2) If the vacancy occurs in the first half of a term of office and at least 130 days prior to the next general district election, the person appointed to fill the vacancy shall hold office until the next general district election that is scheduled 130 or more days after the date the district board is notified of the vacancy, and thereafter until the person who is elected at that election to fill the vacancy has been qualified. The person elected to fill the vacancy shall hold office for the unexpired balance of the term of office.

(3) If the vacancy occurs in the first half of a term of office, but less than 130 days prior to the next general district election, or if the vacancy occurs in the second half of a term of office, the person appointed to fill the vacancy shall fill the balance of the unexpired term of office.

(e) (1) In lieu of making an appointment the remaining members of the board may within 60 days of the date the district board is notified of the vacancy or the effective date of the vacancy, whichever is later, call an election to fill the vacancy.

(2) The election called pursuant to this subdivision shall be held on the next established election date provided in Chapter 1 (commencing with Section 1000) of Division 1 of the Elections Code that is 130 or more days after the date the district board calls the election.

(f) (1) If the vacancy is not filled by the district board by appointment, or if the district board has not called for an election within 60 days of the date the district board is notified of the vacancy or the effective date of the vacancy, whichever is later, then the city council of the city in which the district is wholly located, or if the district is not wholly located within a city, the board of supervisors of the county representing the larger portion of the district area in which the election to fill the vacancy will be held, may appoint a person to fill the vacancy within 90 days of the date the district board is notified of the vacancy or the effective date of the vacancy, whichever is later, or the city council or board of supervisors may order the district to call an election to fill the vacancy.

(2) The election called pursuant to this subdivision shall be held on the next established election date provided in Chapter 1 (commencing with Section 1000) of Division 1 of the Election Code that is 130 or more days after the date the city council or board of supervisors calls the election.

(g) (1) If within 90 days of the date the district board is notified of the vacancy or the effective date of the vacancy, whichever is later, the remaining members of the district board or the appropriate board of supervisors or city council have not filled the vacancy and no election has been called for, then the district board shall call an election to fill the vacancy.

(2) The election called pursuant to this subdivision shall be held on the next established election date provided in Chapter 1 (commencing with Section 1000) of Division 1 of the Elections code that is 130 or more days after the date the district board calls the election.

(h) (1) Notwithstanding any other provision of this section, if the number of remaining members of the district board falls below a quorum, then at the request of the district secretary or a remaining member of the district board, the appropriate board of supervisors or the city council shall promptly appoint a person to fill the vacancy, or may call an election to fill the vacancy.

(2) The board of supervisors or the city council shall only fill enough vacancies by appointment or by election to provide the district board with a quorum.

(3) If the vacancy occurs in the first half of a term of office and at least 130 days prior to the next general district election, the person appointed to fill the vacancy shall hold the office until the next general district election that is scheduled 130 or more days after the date the district board is notified of the vacancy, and thereafter until the person who is elected at that election to fill the vacancy has been qualified. The person elected to fill the vacancy shall hold office for the unexpired balance of the term of office.

(4) If the vacancy occurs in the first half of a term of office, but less than 130 days prior to the next general district election, or if the vacancy occurs in the second half of a term of office, the person appointed to fill the vacancy shall fill the balance of the unexpired term of office.

(5) The election called pursuant to this subdivision shall be held on the next established election date provided in Chapter 1 (commencing with Section 1000) of Division 1 of the Elections Code that is held 130 or more days after the date the city council or board of supervisors calls the election.



Posted: December 18, 2018

Item 8.E

Please keep posted until January 15, 2019

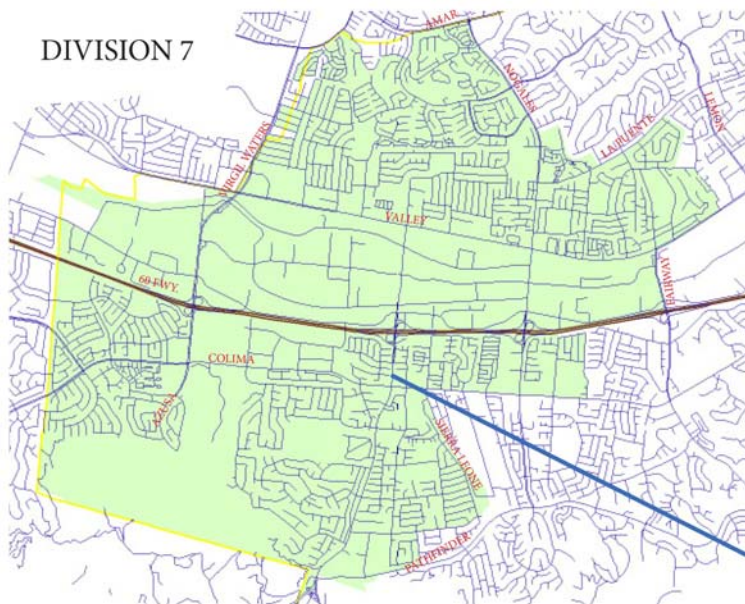
NOTICE OF VACANCY

Three Valleys Municipal Water District Division 7

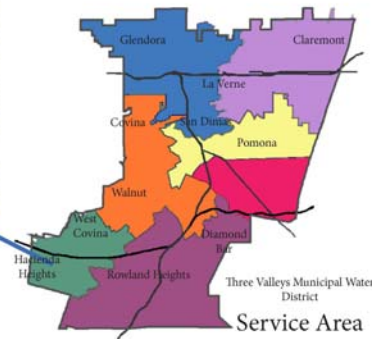
Pursuant to Government Code 1780(d) Three Valleys Municipal Water District hereby provides notice that the above-referenced electoral seat is vacant effective December 10, 2018. Request application for consideration by calling the number below, or email vhahn@tvmwd.com

The Board of Directors will be conducting interviews to appoint an individual to fulfill the remaining term for this seat during a Special Board Meeting on January 23, 2019, commencing at 8:00 a.m. at the District Office, 1021 East Miramar Avenue, Claremont 91711.

Interested parties must submit their notice of interest to the District no later than 5:00 p.m. on January 15, 2019. Send your notice of interest to the District via personal delivery or U.S. Mail to the address below. You must reside in Division 7 to be eligible for this position. To determine if you reside within this Division, go to the Los Angeles County website at <https://lavote.net/apps/precinctsmaps> (this will default to "Look up by District and Precinct Map"). To look up by residential address, click the arrow to the right to change to "Look Up by Address". You may also call the County at (800) 815-2666, choose Option 4.



THREE VALLEYS MUNICIPAL
WATER DISTRICT
1021 E. Miramar Avenue
Claremont, CA 91711
(909) 621-5568
www.threevalleys.com



Item 8.E

Division 7 Vacancy – Effective December 10, 2018

Posting of notice – December 18, 2018

	Location	Spoke with
1.	Rowland Heights Water District 3021 Fullerton Road Rowland Heights, CA 91748 (562) 697-1726	Rose Perea
2.	San Gabriel Valley Regional Chamber 1722 Desire Avenue, #207 Rowland Heights, CA 91748 (626) 810-8476	Anthony Duarte Sally
3.	City of Industry City Hall 15625 E. Stafford City of Industry, CA 91744 (626) 333-2211	Julie, Deputy Clerk
4.	Industry Business Council 15621 E. Stafford City of Industry, CA 91744 (626) 968-3737	Connie Brenner Joanne Breslin
5.	Rowland Heights Unified School District 1830 Nogales Street Rowland Heights, CA 91748 (626) 965-2541	Nancy
6.	La Puente – Hacienda Heights Unified School District 15959 Gale Avenue City of Industry, CA 91745 (626) 933-1000	Carmen Flores Nancy Jeannette
7.	Rowland Heights Community Center 18150 Pathfinder Road Rowland Heights, CA 91748 (562) 691-1624	Christina Cardona Jennifer Tim
8.	Walnut Valley Unified School District 880 S. Lemon Walnut, CA 91789 (909) 595-1261	Kelly Gile Bertha
9.	Mt. San Antonio College 1100 N. Grand Avenue Walnut, CA 91789 (909) 274-7500	Carol Nelson Brigette Heber

San Gabriel Valley Tribune

Affiliated with SGV Newspaper Group
605 E. Huntington Dr., Suite 100
Monrovia, CA 91016
626-962-8811 ext. 40891

Item 8.E

THREE VALLEYS MUNICIPAL WATER
1021 E. MIRIMAR AVE.
CLAREMONT, CA 91711-1300

Account Number: 5038502

Ad Order Number: 0011215191

Customer's Reference NOTICE OF VACANCY, DIVISION 7
/ PO Number:

Publication: San Gabriel Valley Tribune

Publication Dates: 12/24/2018

Total Amount: \$364.00

Payment Amount: \$0.00

Amount Due: \$364.00

Invoice Text: **NOTICE OF VACANCY
THREE VALLEYS MUNICIPAL WATER DISTRICT DIVISION 7**

NOTICE IS HEREBY GIVEN, Three Valleys Municipal Water District is seeking to fill a vacancy by appointment in its Division 7 electoral area. The vacancy is the result of a resignation received effective December 10, 2018. In accordance with California Water Code section 71254, the vacancy must be filled pursuant to California Government Code Section 1780, by an individual who shall be at least 18 years of age and a resident of Division 7. As authorized by California Government Code 1780 (c) and (d), the remaining members of the Board will consider filling the Division 7 vacancy by appointment. Any qualified individual interested in being considered for this appointment must complete an application and submit it to the District office, along with any other information to be considered. Completed applications can be personally delivered or mailed to Three Valleys MWD, 1021 E. Miramar Avenue, Claremont, CA 91711; or may also be sent via email to: vhahn@tvmwd.com. Applications are available on the District website at www.threevalleys.com, or by calling (909) 621-5568. Unless otherwise extended by the Board, completed applications must be received no later than 5:00 p.m. on January 15, 2019. A special meeting is scheduled for Wednesday, January 23, 2019 at 8:00 a.m., at which time the remaining board members will interview the candidates and consider making an appointment to fill the vacancy in Division 7. For further information, please contact (909) 621-5568.

**Published: December 24, 2018 ,
San Gabriel Valley Tribune, AD#11215191**

San Gabriel Valley Tribune

Affiliated with SGV Newspaper Group
605 E. Huntington Dr., Suite 100
Monrovia, CA 91016
626-962-8811 ext. 40891

5038502

THREE VALLEYS MUNICIPAL WATER
1021 E. MIRIMAR AVE.
CLAREMONT, CA 91711-1300

**FILE NO. NOTICE OF VACANCY, DIVISION 7
PROOF OF PUBLICATION
(2015.5 C.C.P.)**

**STATE OF CALIFORNIA
County of Los Angeles**

I am a citizen of the United States, and a resident of the county aforesaid. I am over the age of eighteen years and not a party to or interested in the above-entitled matter. I am the principal clerk of the printer of SAN GABRIEL VALLEY TRIBUNE, a newspaper of general circulation for the City of West Covina, by the Superior Court of the County of Los Angeles, State of California, on the date of September 10, 1957, Case Number 684891. The notice, of which the annexed is a true printed copy, has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to wit:

12/24/2018

I declare under the penalty of perjury that the foregoing is true and correct.

Executed at Monrovia, LA Co. California
On this 24th day of December, 2018.



Signature

(Space below for use of County Clerk Only)

Item 8.E

Legal No. **0011215191**

**NOTICE OF VACANCY
THREE VALLEYS MUNICIPAL WATER DISTRICT DIVISION 7**

NOTICE IS HEREBY GIVEN, Three Valleys Municipal Water District is seeking to fill a vacancy by appointment in its Division 7 electoral area. The vacancy is the result of a resignation received effective December 10, 2018.

In accordance with California Water Code section 71254, the vacancy must be filled pursuant to California Government Code Section 1780, by an individual who shall be at least 18 years of age and a resident of Division 7.

As authorized by California Government Code 1780 (c) and (d), the remaining members of the Board will consider filling the Division 7 vacancy by appointment. Any qualified individual interested in being considered for this appointment must complete an application and submit it to the District office, along with any other information to be considered. Completed applications can be personally delivered or mailed to Three Valleys MWD, 1021 E. Miramar Avenue, Claremont, CA 91711; or may also be sent via email to: vhahn@tvmwd.com.

Applications are available on the District website at www.threevalleys.com, or by calling (909) 621-5568.

Unless otherwise extended by the Board, completed applications must be received no later than 5:00 p.m. on January 15, 2019. A special meeting is scheduled for Wednesday, January 23, 2019 at 8:00 a.m., at which time the remaining board members will interview the candidates and consider making an appointment to fill the vacancy in Division 7.

For further information, please contact (909) 621-5568.

**Published: December 24, 2018 ,
San Gabriel Valley Tribune, AD#11215191**



Staff Report/Memorandum

To: TVMWD Board of Directors
From: Matthew H. Litchfield, General Manager *MHL*
Date: January 16, 2019
Subject: Salary Schedule Update

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

Requested Action:

Board approval to adopt the attached salary schedule effective January 14, 2019.

Discussion:

The Assistant General Manager position was added in 2018 for the sole purpose of hiring a successor for the outgoing General Manager. Now that this transition has occurred, staff wishes to remove the Assistant General Manager position from the salary schedule.

In addition, staff is proposing to adjust the salary range listed for the General Manager position in order to maintain minimum and maximum ranges that will provide sufficient latitude for any board actions such that a revised salary schedule isn't required after each annual review of the General Manager. To reiterate, this does not affect the salary or any other aspect of the General Manager's contract.

Finally, operations staff is moving to remote operations as of January 14, 2019. There are two notable changes in the recently adopted Personnel Manual that have been reflected in the salary schedule:

- Operations staff will now be primarily working Monday to Thursday, therefore shift differential pay will be in effect for operators and plant assistants that work on Friday, Saturday or Sunday.
- One plant operator will be responsible for monitoring plant operations remotely during each evening and will be compensated \$90 per day for such services.

Strategic Plan Objective(s):

2.4 – Evaluate short-term and long-term workforce needs to achieve optimal efficiency and cost effectiveness with sacrificing employee morale or productivity

3.3 – Be accountable and transparent with major decisions

Item 8.F

**THREE VALLEYS MUNICIPAL WATER DISTRICT
ANNUAL SALARY RANGE BY CLASSIFICATION
Effective: January 14, 2019**

CLASSIFICATION	Miniumum Salary Range	Maximum Salary Range
ACCOUNTING TECHNICIAN	\$ 48,127	\$ 77,003
ADMINISTRATIVE ASSISTANT	\$ 44,483	\$ 71,172
CHIEF ADMINISTRATIVE OFFICER	\$ 135,235	\$ 216,376
CHIEF ENGINEER/OPERATIONS OFFICER	\$ 135,235	\$ 216,376
CHIEF FINANCE OFFICER	\$ 135,235	\$ 216,376
COMPLIANCE SPECIALIST	\$ 63,112	\$ 100,980
CONSERVATION & RESOURCE ANALYST	\$ 74,503	\$ 119,205
ENGINEER	\$ 75,117	\$ 120,187
EXECUTIVE ASSISTANT	\$ 55,419	\$ 88,671
GENERAL MANAGER	\$ 220,000	\$ 275,000
INSTRUMENTATION/ELECTRICAL SYSTEM OPERATOR	\$ 67,234	\$ 107,575
OPERATIONS SUPERVISOR	\$ 79,519	\$ 127,231
PLANT ASSISTANT	\$ 38,678	\$ 61,884
PROJECT MANAGER	\$ 98,622	\$ 157,795
SENIOR FINANCIAL ANALYST	\$ 74,317	\$ 118,908
SHIFT OPERATOR II	\$ 47,603	\$ 76,164
SHIFT OPERATOR III	\$ 58,588	\$ 93,740
SHIFT OPERATOR IV	\$ 64,648	\$ 103,437
SHIFT OPERATOR V	\$ 67,234	\$ 107,575
WATER OPERATIONS MANAGER	\$ 104,410	\$ 167,056

Based on Board approval, an adjustment to each salary range classification will be considered for July 1 of each year. Range adjustments are tied to changes in the Consumer Price Index - Urban Wage Earners and Clerical Workers for Los Angeles-Riverside-Orange County (CWURA421SA0) as prepared by the Bureau of Labor Statistics, from current year annual to the prior year annual. The adjustment to each salary range is intended to keep TVMWD's salary ranges at the market level and may not necessarily impact individual salaries. The opportunity for individual salary increases will continue under the merit-based system employed by TVMWD. An important note is that an employee's annual salary may be below the minimum salary range if: (1) their annual evaluation has not yet occurred in the current fiscal year or (2) their performance documented in prior annual evaluations has not merited an increase that has kept up with index adjustments to the salary ranges.

Shift Differential Pay

- Operators and plant assistants who work on Friday, Saturday or Sunday will be compensated with 10% additional pay for those hours.
- Shift differential pay is considered special compensation and will be reported to CalPERS as such.

On-Call Pay

- Standby operators who serve as the on-call standby operator each evening will be paid \$35 per day (\$70 on holidays).
- Laptop operators who serve as the on-call plant operator each evening will be paid \$90 per day (\$180 on holidays).
- In addition to receiving the on-call pay noted above, the on-call operators will be paid for the additional time spent responding to situations.
 - If responding by phone/tablet/laptop only, the on-call operator will be guaranteed at least 15 minutes of additional pay. All time over 15 minutes will be rounded up to the nearest 15 minute increment.
 - If responding in person, the on-call operator will be guaranteed at least two hours of additional pay. All time over two hours (portal to portal) will be rounded up to the nearest 15 minute increment.
 - Operators will be eligible for OT and shift differential pay as applicable for time spent responding.
- On-call pay is not considered special compensation and thus will not be included as a part of final compensation in calculating CalPERS pension.

Holiday Pay

- Any employee scheduled who works on either the actual holiday or the observed holiday will be paid at one and one-half times the employee's regular rate of pay. Since the employee is working the holiday, the employee will also be paid an additional eight hours at regular pay for that holiday.