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**POMONA-WALNUT-ROWLAND  
JOINT WATER LINE COMMISSION**

**WALNUT VALLEY WATER DISTRICT – ENGINEERING CONFERENCE ROOM**

271 South Brea Canyon Road • P. O. Box 508  
Walnut, California 91789-3002  
(909) 595-1268 • (626) 964-6551 • FAX (909) 594-9532

**AGENDA FOR REGULAR QUARTERLY MEETING**

**Thursday, June 21, 2018, 4:00 p.m.**

*Each item on the agenda shall be deemed to include any appropriate motion, resolution or ordinance to take action on any item.*

1. Flag Salute

2. Roll Call: Ms. Kwong \_\_\_\_\_ Ms. Escobar \_\_\_\_\_ Mr. Lima \_\_\_\_\_  
Mr. Hilden \_\_\_\_\_ Mr. González \_\_\_\_\_ Ms. Rios \_\_\_\_\_

3. Public Comment

At this time, the public shall have an opportunity to comment on any non-agenda item relevant to the jurisdiction of the Commission. Reasonable time limits on each topic and on each speaker are imposed in accordance with Commission policy.

4. Late Business, if any

No action shall be taken on any items not appearing on the posted Agenda except upon a determination by a majority of the Commission that an emergency situation exists, or upon a determination by a two-thirds vote of the Commission that there is a need to take immediate action and that the need to take action arose after the posting of the Agenda.

5. [Approval of Minutes for Meeting Held February 15, 2018 \(pg 4\)](#) Hitchman  
A. Discussion B. Action Taken

6. [Approval of Warrants and Charges Paid February through May 2018 \(pg 7\)](#) Henry  
A. Discussion B. Action Taken

7. Communications Hitchman

8. Approval of Financial Reports Henry  
A. [Treasurer's Reports for February through May 2018 \(pg 11\)](#)  
B. [Statement of Income & Expenses as of Quarter Ending March 31, 2018 \(pg 15\)](#)  
C. [Cash & Investment Portfolio Summary as of Quarter Ending March 31, 2018 \(pg 16\)](#)  
(1) Discussion (2) Action Taken

9. [Approval of Proposed Budget for Fiscal Year 2018-19 \(pg 17\)](#) Hitchman  
A. Discussion B. Action Taken

10. [Approval of Capacity Transfers \(pg 24\)](#) Hitchman  
A. Discussion B. Action Taken

11. Three Valleys Municipal Water District Hitchman

12. Administrative Report Hitchman

13. [Operations Report \(pg 26\)](#)

A. Discussion

B. Action Taken

Hitchman

14. [Water Use Reports for February through May 2018 \(pg 27\)](#)

A. Discussion

B. Action Taken

15. Commissioners Questions and Comments

16. Future Discussion Items

17. Adjournment

**MINUTES OF THE SEVEN HUNDRED AND EIGHTY FIRST MEETING OF THE  
POMONA-WALNUT-ROWLAND JOINT WATER LINE COMMISSION**

**February 15, 2018  
At the Offices of the Walnut Valley Water District  
Board Room**

**PRESENT:**

Commissioner Ginna Escobar  
Commissioner Tony Lima  
Alternate Commissioner Edwin Hilden

**STAFF PRESENT:**

Erik Hitchman, Administrative Officer  
Sean Henry, Treasurer  
Carmen Fleming, Secretary

**ABSENT:**

Alternate Commissioner Teresa Rios  
Alternate Commissioner Rubio Gonzalez  
Commissioner Scarlett Kwong

The meeting was called to order at 4:00 p.m. with Commissioner Lima presiding.

In attendance: Member agency representative Mr. Tom Coleman, and Mr. Dave Warren, of Rowland Water District; Mr. Michael Holmes, and Mr. Brian Teuber of the Walnut Valley Water District; and Mr. Darron Poulsen, of the City of Pomona; Mr. Dan Horan, Board Member of Three Valleys Municipal Water District.

**Item 3: Public Comment**

- ◆ There was no public comment at this time.

**Item 4: Late Business**

- ◆ There was no late business to be brought before the Commission at this time.

**Item 5: Rotation of Officers – 2018 Calendar Year**

- ◆ The Commission was asked to approve the rotation of officers for the 2018 calendar year in accordance with the Joint Water Line's Bylaws, as follows:
  1. Vice President Tony Lima assumes the position of President;
  2. Commissioner Ginna Escobar assumes the position of Vice President, and
  3. President Scarlett Kwong assumes the position of Commissioner.

***Upon consideration thereof, it was moved by Commissioner Escobar, seconded by Alternate Commissioner Hilden and unanimously carried (3-0), to approve the rotation of officers for the 2018 calendar year as follows: President Tony Lima, Vice President Ginna Escobar, and Commissioner Scarlett Kwong.***

**Item 6: Approval of Minutes for Meeting Held October 19, 2017**

- ◆ The Commission was asked to approve the meeting minutes for the previous Commission meeting held October 19, 2017.

***Upon consideration thereof, it was moved by Commissioner Escobar, seconded by Alternate Commissioner Hilden and carried (3-0), to approve the minutes of the October 19, 2017 meeting.***

**Item 7: Approval of Warrants and Charges Paid October 2017 through January 2018**

- ◆ The Commission was provided with a List of Warrants and Charges for October 2017 through January 2018.

*Upon consideration thereof, it was moved by Commissioner Escobar, seconded by Alternate Commissioner Hilden and carried (3-0), to receive and file the Warrants and Charges for October 2017 through January 2018.*

**Item 8: Communications**

- ◆ Mr. Hitchman did not have any communication matters to report at this time.

**Item 9: Approval of Financial Reports**

- ◆ Mr. Henry noted the Treasurer's Reports, the Statement of Income & Expenses, and the Cash & Investment Portfolio Summary as provided and requested they be received and filed.

*Upon consideration thereof, it was moved by Commissioner Escobar, seconded by Alternate Commissioner Hilden and unanimously carried (3-0), to receive and file the Treasurer's Reports for October 2017 through January 2018.*

*Upon consideration thereof, it was moved by Commissioner Lima, seconded by Commissioner Escobar and unanimously carried (3-0), to receive and file the Statement of Income & Expenses as of quarter ending December 31, 2017.*

*Upon consideration thereof, it was moved by Commissioner Escobar, seconded by Alternate Commissioner Hilden and unanimously carried (3-0), to receive and file the Cash & Investment Portfolio Summary as of quarter ending December 31, 2017.*

**Item 10: Three Valleys Municipal Water District**

- ◆ Mr. Hitchman and staff reported on Three Valley's Board meeting activities.

**Item 11: Administrative Report**

- ◆ Mr. Hitchman did not have any administrative matters to report at this time.

**Item 12: Operations Report**

- ◆ The Commission was provided with the Operations Report for the period of October 2016 through January 2017. As this is an informational report only, the Commission took no action.
- ◆ Mr. Hitchman stated that the Miramar Water Treatment Plant flow was reinstated on December 12, 2017. A meeting was held on January 9, 2018 with Three Valleys Municipal Water District to review the nitrification issues that both Rowland and Walnut Valley Water Districts were experiencing in their respective systems. Mr. Hitchman also reported that staff will be meeting with Three Valley's regarding the flow control valve project at the Joint Water Line Connection.

**Item 13: Water Use Reports for October 2017 through January 2018**

- ◆ Mr. Henry asked the Commission to receive and file the Water Usage Reports for October 2017 through January 2018, as presented.

***Upon consideration thereof, it was moved by Commissioner Escobar, seconded by Alternate Commissioner Hilden and unanimously carried (3-0), to receive and file the Water Use Reports for October 2017 through January 2018.***

**Item 14: Commissioners Questions and Comments**

- ◆ There was no public comment at this time.

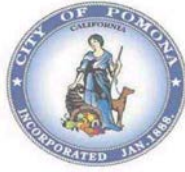
**Item 15: Subjects for Discussion at Future Meetings**

- ◆ Mr. Hitchman stated that due to the Puente Basin Water Agency's; Pomona Basin project, an easement is required from Golden State Water Company which involves the transfer capacity from Walnut and Rowland to Golden State Water Company. Per the Commissions capacity transfer policy, City of Pomona has the first right-of-refusal. All transfers must come to the Commission for approval.

**Item 16: Adjournment at 4:24 p.m.**

***With no further items for discussion, it was moved by Alternate Commissioner Hilden, seconded by Commissioner Escobar and unanimously carried (3-0), to adjourn the Pomona-Walnut-Rowland Joint Waterline Commission meeting at 4:24 p.m.***

DRAFT



**POMONA-WALNUT-ROWLAND JWLC**  
**List of Warrants and Charges**  
**February, 2018**

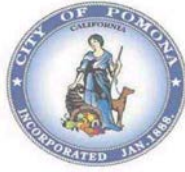
CHECK NO.	PAYEE	DESCRIPTION	AMOUNT	TOTAL
EFT	Three Valleys Municipal Water Dist.	PM-15 Invoice Date: December		1,321,231.20
		PM-21 Invoice Date: December		262,048.50
		TVMWD Capacity Charge Invoice Date: December		5,458.75
		TVMWD Connected Capacity Invoice Date: December		5,984.30
		TVMWD Water Use Charge Invoice Date: December		28,073.10
		TOTAL:		1,622,795.85
11710	Walnut Valley Water District	District costs incurred for the leak expenses on the Pomona-Walnut-Rowland Joint Water Line in the vicinity of the Cal Poly Pomona & DeVry campuses		150,231.01
11711	Caselle, Inc	Contract support and maintenance for 03/01/2018 to 03/31/2018		120.00
11712	Lagerlof, Senecal, Gosney & Kruse, LLP	For professional services rendered through January 31, 2018		292.50
<b>TOTAL EXPENDITURES</b>				1,773,439.36



**POMONA-WALNUT-ROWLAND JWLC**  
**List of Warrants and Charges**  
**March, 2018**

CHECK NO.	PAYEE	DESCRIPTION	AMOUNT	TOTAL	
EFT	Three Valleys Municipal Water Dist.	PM-15 Invoice Date: January		1,085,892.00	
		PM-21 Invoice Date: January		436,623.00	
		TVMWD Capacity Charge Invoice Date: January		27,582.19	
		TVMWD Connected Capacity Invoice Date: January		5,365.26	
		TVMWD Water Use Charge Invoice Date: January		5,828.07	
		TOTAL:			1,561,290.52
		11713	White Nelson Diehl Evans LLP	Preparation of Commission's State Controller Report for the year ended June 30, 2017	
11714	Caselle, Inc.	Contract Support and Maintenance for 04/01/2018 to 04/30/2018		120.00	
11715	Morrow Meadows Corp.	JWL Calibrations: Calibrate Rowand #1 & #2, PM-15 & Pomona R8 & Arrow & E		1,046.08	
<b>TOTAL EXPENDITURES</b>				<b>1,562,886.60</b>	





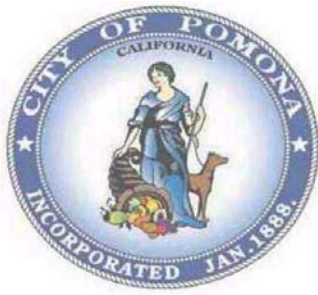
**POMONA-WALNUT-ROWLAND JWLC**  
**List of Warrants and Charges**  
**April, 2018**

CHECK NO.	PAYEE	DESCRIPTION	AMOUNT	TOTAL	
EFT	Three Valleys Municipal Water Dist.	PM-15 Invoice Date: February		917,080.00	
		PM-21 Invoice Date: February		166,246.00	
		TVMWD Capacity Charge Invoice Date: February		27,582.19	
		TVMWD Connected Capacity Invoice Date: February		5,365.26	
		TVMWD Water Use Charge Invoice Date: February		5,828.07	
		TOTAL:			1,122,101.52
		11716	Caselle Inc.	Contact support and maintenance for 05/01/2018 to 05/31/2018	
11717	Rowland Water District	Treasurer's Fee for 3rd Quarter covering January 1, 2018 through March 31, 2018		2,550.00	
11718	Walnut Valley Water District	District costs incurred for the Joint Water Line personnel services for the period of January 1, 2018 - March 31, 2018 as per 2017-2018 approved budget		13,500.00	
		District costs incurred for the Pomona-Walnut-Rowland Joint Water Line expenses for the period of January 1, 2018 - March 31, 2018		2,014.49	
		District costs incurred for the leak expenses on the Pomona-Walnut-Rowland Joint Water Line in the vicinity of the Cal Poly Pomona & DeVry Campuses.		661.13	
<b>TOTAL EXPENDITURES</b>				<b>1,140,947.14</b>	



**POMONA-WALNUT-ROWLAND JWLC**  
**List of Warrants and Charges**  
**May, 2018**

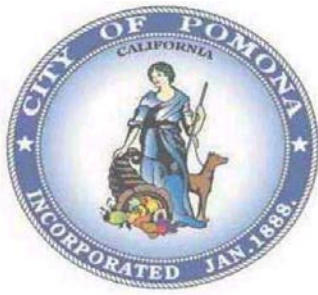
CHECK NO.	PAYEE	DESCRIPTION	AMOUNT	TOTAL	
EFT	Three Valleys Municipal Water Dist.	PM-15 Invoice Date: March		663,279.00	
		PM-21 Invoice Date: March		436,118.00	
		TVMWD Capacity Charge Invoice Date: March		27,582.19	
		TVMWD Connected Capacity Invoice Date: March		5,365.26	
		TVMWD Water Use Charge Invoice Date: March		5,828.07	
		TOTAL:			1,138,172.52
		11719	Caselle Inc.	Contract support and maintenance for 06/01/2018 to 06/30/2018	
<b>TOTAL EXPENDITURES</b>				<b>1,138,292.52</b>	



## **POMONA-WALNUT-ROWLAND JWLC**

Treasurer's Report  
Prepared For: February, 2018

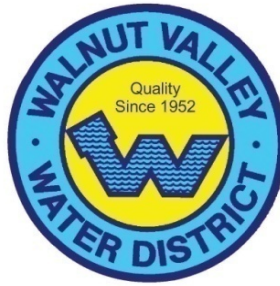
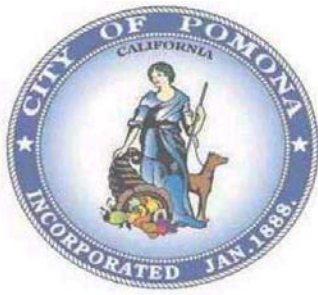
<b>CASH</b>		
2/15/18	Checking - Citizens Bus. Bank (247418075)	2,101,644.60
	<b>SUBTOTAL</b>	<b>2,101,644.60</b>
<b>INVESTMENTS</b>		
	Local Agency Investment Fund (90-19-025)	910,190.76
	<b>TOTAL CASH &amp; INVESTMENTS</b>	<b>3,011,835.36</b>
	<b>NET CASH AVAILABLE FOR USE:</b>	<b>3,011,835.36</b>
<b>ACCOUNTS PAYABLE</b>		
	Warrant List 2/15/18	1,773,439.56
	<b>CASH ON HAND :</b> 2/15/18	<b>1,238,395.80</b>
<b>CASH RECONCILIATION: 2/15/18</b>		
	Local Agency Investment Fund	910,190.76
	Checking Account	328,205.04
		<b>1,238,395.80</b>



**POMONA-WALNUT-ROWLAND JWLC**

Treasurer's Report  
Prepared For: March, 2018

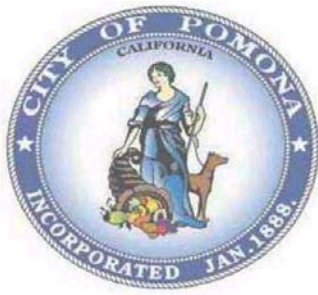
<b>CASH</b>		
3/19/18	Checking - Citizens Bus. Bank (247418075)	1,889,991.84
	<b>SUBTOTAL</b>	1,889,991.84
<b>INVESTMENTS</b>		
	Local Agency Investment Fund (90-19-025)	910,190.76
	<b>TOTAL CASH &amp; INVESTMENTS</b>	2,800,182.60
	<b>NET CASH AVAILABLE FOR USE:</b>	<b>2,800,182.60</b>
<b>ACCOUNTS PAYABLE</b>		
	Warrant List 3/19/18	1,562,886.60
	<b>CASH ON HAND :</b> 3/19/18	<b>1,237,296.00</b>
<b>CASH RECONCILIATION: 3/19/18</b>		
	Local Agency Investment Fund	910,190.76
	Checking Account	327,105.24
		<b>1,237,296.00</b>



## **POMONA-WALNUT-ROWLAND JWLC**

Treasurer's Report  
Prepared For: April, 2018

<b>CASH</b>		
4/20/18	Checking - Citizens Bus. Bank (247418075)	1,448,896.71
	<b>SUBTOTAL</b>	1,448,896.71
<b>INVESTMENTS</b>		
	Local Agency Investment Fund (90-19-025)	913,756.91
	<b>TOTAL CASH &amp; INVESTMENTS</b>	<b>2,362,653.62</b>
	<b>NET CASH AVAILABLE FOR USE:</b>	<b>2,362,653.62</b>
<b>ACCOUNTS PAYABLE</b>		
	Warrant List 4/20/18	1,140,947.14
	<b>CASH ON HAND :</b> 4/20/18	<b>1,221,706.48</b>
<b>CASH RECONCILIATION: 4/20/18</b>		
	Local Agency Investment Fund	913,756.91
	Checking Account	307,949.57
		<b>1,221,706.48</b>



## **POMONA-WALNUT-ROWLAND JWLC**

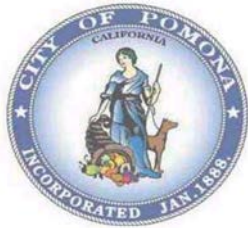
Treasurer's Report  
Prepared For: May, 2018

<b>CASH</b>		
5/24/18	Checking - Citizens Bus. Bank (247418075)	1,655,841.68
	<b>SUBTOTAL</b>	<b>1,655,841.68</b>
<b>INVESTMENTS</b>		
	Local Agency Investment Fund (90-19-025)	913,756.91
	<b>TOTAL CASH &amp; INVESTMENTS</b>	<b>2,569,598.59</b>
	<b>NET CASH AVAILABLE FOR USE:</b>	<b>2,569,598.59</b>
<b>ACCOUNTS PAYABLE</b>		
	Warrant List 5/24/18	1,138,292.52
	<b>CASH ON HAND :</b> 5/24/18	<b>1,431,306.07</b>
<b>CASH RECONCILIATION: 5/24/18</b>		
	Local Agency Investment Fund	913,756.91
	Checking Account	517,549.16
		<b>1,431,306.07</b>



POMONA-WALNUT-ROWLAND JWLC  
**Statement of Income and Expenses With Budget Comparison**  
**For Period Ended: March 31, 2018**

	PERIOD 07/01/17 - 03/31/18	BUDGET 07/01/17 - 06/30/18	\$ DIFFERENCE 03/31/18	% OF BUDGET
<b>INCOME</b>				
<b>Water Sales</b>				
MWD PM-15	13,635,428.00			
TVMWD PM-21	1,653,691.00			
<b>Total Water Sales:</b>	<b>15,289,119.00</b>	<b>18,601,298.00</b>	<b>(3,312,179.00)</b>	<b>82.2%</b>
<b>Fixed Charges</b>				
MWD CRC Charge	251,185.00	333,932.00	(82,747.00)	75.2%
<b>Total MWD Charges</b>	<b>251,185.00</b>	<b>333,932.00</b>	<b>(82,747.00)</b>	<b>75.2%</b>
TVMWD Connected Capacity	48,848.00	64,944.00	(16,096.00)	75.2%
TVMWD Water Use Charge	53,390.00	70,874.00	(17,484.00)	75.3%
<b>Total TVMWD Fixed Charges:</b>	<b>102,238.00</b>	<b>135,818.00</b>	<b>(33,580.00)</b>	<b>75.3%</b>
<b>Depreciation and Replacement</b>				
Depreciation Charge	14,242.00	18,989.00	(4,747.00)	75.0%
Replacement Charge	18,251.00	24,334.00	(6,083.00)	75.0%
<b>Total Depreciation and Replacement</b>	<b>32,493.00</b>	<b>43,323.00</b>	<b>(10,830.00)</b>	<b>75.0%</b>
<b>Admin. Budget Assessment</b>	<b>83,017.00</b>	<b>110,700.00</b>	<b>(27,683.00)</b>	<b>75.0%</b>
<b>Project Development</b>	<b>337,500.00</b>	<b>450,000.00</b>	<b>(112,500.00)</b>	<b>75.0%</b>
<b>Interest Income</b>	<b>9,553.00</b>	<b>6,000.00</b>	<b>3,553.00</b>	<b>159.2%</b>
<b>Other Income</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL INCOME</b>	<b>16,105,105.00</b>	<b>\$19,681,071.00</b>	<b>(3,575,966.00)</b>	<b>81.8%</b>
<b>EXPENSES</b>				
<b>Water Purchases</b>				
MWD PM-15	13,635,428.00			
TVMWD PM-21	1,653,691.00			
<b>Total Water Purchases:</b>	<b>15,289,119.00</b>	<b>18,601,298.00</b>	<b>3,312,179.00</b>	<b>82.2%</b>
<b>Fixed Charges</b>				
MWD CRC Charge	251,185.00	333,932.00	82,747.00	75.2%
<b>Total MWD Charges</b>	<b>251,185.00</b>	<b>333,932.00</b>	<b>82,747.00</b>	<b>75.2%</b>
<b>Fixed Charges</b>				
TVMWD Connected Capacity	48,848.00	64,944.00	16,096.00	75.2%
TVMWD Water Use Charge	53,390.00	70,874.00	17,484.00	75.3%
<b>Total TVMWD Fixed Charges:</b>	<b>102,238.00</b>	<b>135,818.00</b>	<b>33,580.00</b>	<b>75.3%</b>
<b>Maintenance</b>	<b>8,388.00</b>	<b>13,900.00</b>	<b>5,512.00</b>	<b>60.3%</b>
<b>Project Development</b>	<b>-</b>	<b>450,000.00</b>	<b>450,000.00</b>	<b>0.0%</b>
<b>Contract Services</b>				
WVWD	40,500.00	54,000.00	13,500.00	75.0%
RWD	7,650.00	10,200.00	2,550.00	75.0%
<b>Total Contract Services:</b>	<b>48,150.00</b>	<b>64,200.00</b>	<b>16,050.00</b>	<b>75.0%</b>
<b>Legal Expense</b>	<b>13,108.00</b>	<b>20,000.00</b>	<b>6,892.00</b>	<b>65.5%</b>
<b>Insurance</b>	<b>2,183.00</b>	<b>2,200.00</b>	<b>17.00</b>	<b>99.2%</b>
<b>Auditing</b>	<b>5,380.00</b>	<b>5,500.00</b>	<b>120.00</b>	<b>97.8%</b>
<b>Other Administrative Costs</b>				
Office Supplies & Expenses	2,605.00	2,900.00	295.00	89.8%
ACWA Dues	1,507.00	2,000.00	493.00	75.4%
<b>Total Other Administrative Costs:</b>	<b>4,112.00</b>	<b>4,900.00</b>	<b>788.00</b>	<b>83.9%</b>
<b>TOTAL EXPENSES</b>	<b>15,723,863.00</b>	<b>19,631,748.00</b>	<b>3,907,885.00</b>	<b>80.1%</b>
<b>TOTAL INCOME - EXPENSES</b>	<b>381,242.00</b>	<b>49,323.00</b>	<b>331,919.00</b>	<b>772.9%</b>



*POMONA-WALNUT-ROWLAND  
Joint Water Line Commission*

**Investment Report**

**March 31, 2018**

ACCOUNT TYPE	ISSUER	Par Value	Market Value	Coupon Rate	Effective Yield	Accrued Interest 7/1/17 - 3/31/18	Interest Deposited Fiscal YTD	Total Accrued / Deposited Fiscal YTD	% of Portfolio
Investment Account	Local Agency Investment Fund	913,756.91	913,756.91	1.51%	1.51%	0.00	9,553.34	9,553.34	73.67%
Checking Account	Citizens Business Bank	326,609.16	326,609.16	0.00%	0.00%	N/A	N/A	N/A	26.33%
<b>TOTAL CASH &amp; INVESTMENTS</b>		<b>1,240,366.07</b>	<b>1,240,366.07</b>	<b>1.112%</b>	<b>1.112%</b>	<b>0.00</b>	<b>9,553.34</b>	<b>9,553.34</b>	<b>100.00%</b>

Weighted Average %'s

All investments listed in this report comply with the Commission's Statement of Investment Policy.

The Commission's cash balances and investment portfolio provides sufficient cash flow and liquidity to meet all normal obligations, excluding the purchase of water, for at least a six month period of time.

*NOTE: ALL INVESTMENT INTEREST VALUES SHOWN ABOVE ARE BASED ON ANNUAL RATES OF RETURN*

\_\_\_\_\_  
SEAN S. HENRY, Treasurer



# POMONA-WALNUT-ROWLAND JOINT WATER LINE COMMISSION

271 South Brea Canyon Road • P. O. Box 508  
Walnut, California 91789-3002  
(909) 595-1268 • (626) 964-6551 • FAX (909) 595-1268

## MEMORANDUM

**TO:** Commissioners Escobar, Kwong and Lima                      **DATE:** June 21, 2018  
**FROM:** Erik Hitchman, Administrative Officer  
**RE:** Fiscal Year 2018-19 Budget

The attached proposed budget for FY 2018-19, in the amount of \$20,088,972, reflects an overall increase of \$407,901 from the FY 2017-18 budget, which totaled \$19,681,071. It is estimated that for FY 2018-19 the members will collectively purchase 19,055 acre-feet of water at a cost of \$19,489,390.

The proposed FY 2018-19 budget reflects the purchased water costs of MWD's and Three Valleys' water rate structures. The water purchases line item, as shown on page 5 of 5, includes the direct pass through of costs associated with the purchase of Tier I water from the Weymouth and Miramar Water Treatment Plants. The water purchase line item also reflects the January 1, 2019, MWD increase of \$35 per acre foot for Tier I water, and the proposed -\$10 per acre-foot surcharge from Three Valleys resulting in a cost of \$1,040 per acre-foot.

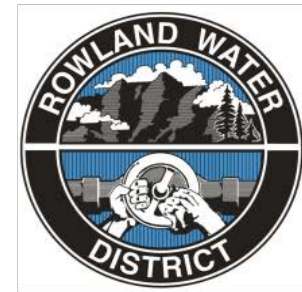
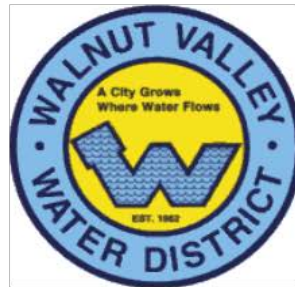
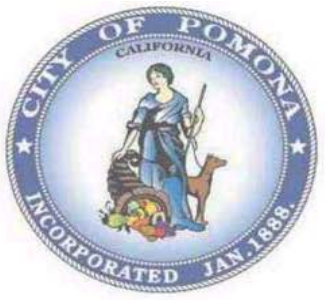
In addition, the FY 2018-19 budget includes total MWD and Three Valleys assessments of \$432,809, an overall decrease of \$36,941 from last year's assessment. For FY 2018-19, Three Valleys' Fixed Charge Assessment will be \$136,351 which increased by \$533 from last year's assessment of \$135,818. The FY 2018-19 budget includes a decrease of \$37,474 in the MWD Capacity Charge Assessment resulting in an assessment of \$296,458 from last year's amount of \$333,932.

In continuing with the auditor's recommendation to fund depreciation and establish a reserve fund for pipeline replacement, \$43,323 has been included in the budget representing the amount necessary to fund 25% of future pipeline replacement costs, based on the engineer's estimate.

Additionally, the current year budget (FY 2017-18) included a new line item of \$450,000 to provide funds for the development of a Pomona Basin Water Treatment and Supply Project. Although these funds were collected this year, it anticipated that these funds will be spent during FY 2018-19. As such, this line item has been included in the expenses of the FY 2018-19 budget.

Attachment

# P-W-R JOINT WATER LINE FISCAL YEAR 2018-2019 *DRAFT BUDGET*



POMONA - WALNUT - ROWLAND JOINT WATER LINE  
 FY 2018-19  
 BUDGET - SUMMARY

**REVENUES**

Water Sales to Member Agencies	\$ 19,489,390
Water Sales Assessments (MWD, TVMWD)	432,809
Member Agency Assessments (Pomona, WVWD, RWD)	110,700
Member Agency Reserve Transfer Assessment (Pomona, WVWD, RWD)	43,323
Interest & Other Income	<u>12,750</u>
<b>TOTAL REVENUES</b>	<b>\$ 20,088,972</b>

**OPERATING EXPENDITURES**

Contract Personnel	\$ 64,200
Operating	496,500
Water Purchases & TVMWD Assessments	<u>19,922,199</u>
<b>TOTAL OPERATING EXPENDITURES</b>	<b>\$ 20,482,899</b>

**GROSS INCOME (LOSS)** **\$ (393,927)**

**RESERVE TRANSFERS**

Depreciation and Replacement Reserve	\$ (43,323)
Special Project Development Funds	<u>450,000</u>
	<b>\$ 406,677</b>

**NET INCOME AFTER TRANSFERS\*** **\$ 12,750**

\*This figure represents the estimated balance to be added to or subtracted from Retained Earnings for the year after Reserve Transfers. (See Page 1 for recap)

POMONA - WALNUT - ROWLAND JOINT WATER LINE  
 FY 2018 - 2019  
 BUDGET

Line Item	2016-17 Budgeted	2017-18 Budgeted	9 Months Actuals	12 Month Projected	2018-19 Proposed	Line Item Justification																																																																							
<b>REVENUES</b>																																																																													
Water Sales to Member Agencies	\$ 17,000,605	\$ 18,601,298	\$ 15,289,119	\$ 19,682,420	\$ 19,489,390	Water Sales is the proposed amount of water sold to member agencies. (see page 5 for details). <span style="float: right;">\$19,489,390</span>																																																																							
						<b>TOTAL</b> <u>\$19,489,390</u>																																																																							
Member Agency Assessments	689,789	1,030,450	773,940	1,024,620	543,509	Funds received from member agencies for MWD, TVMWD Assessments, PWR Personnel and Operating Costs and Surcharge. Members are assessed based on the following percentages and fixed amount: <table style="margin-left: 20px; width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;"><u>Pomona</u></th> <th style="text-align: center;"><u>Walnut</u></th> <th style="text-align: center;"><u>Rowland</u></th> <th></th> </tr> </thead> <tbody> <tr> <td>MWD Assessments*</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Capacity Charge</td> <td style="text-align: center;">29.69%</td> <td style="text-align: center;">45.31%</td> <td style="text-align: center;">25.00%</td> <td style="text-align: right;">\$ 296,458</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">\$ 296,458</td> </tr> <tr> <td>TVMWD Assessments**</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Conn. Capacity</td> <td style="text-align: center;">52.00%</td> <td style="text-align: center;">28.00%</td> <td style="text-align: center;">20.00%</td> <td style="text-align: right;">\$ 65,909</td> </tr> <tr> <td>Import Water Use</td> <td style="text-align: center;">24.12%</td> <td style="text-align: center;">46.17%</td> <td style="text-align: center;">29.71%</td> <td style="text-align: right;">\$ 70,442</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">\$ 136,351</td> </tr> <tr> <td>PWR Assessments</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Personnel</td> <td style="text-align: center;">33.33%</td> <td style="text-align: center;">33.33%</td> <td style="text-align: center;">33.33%</td> <td style="text-align: right;">\$ 64,200</td> </tr> <tr> <td>Operating</td> <td style="text-align: center;">33.33%</td> <td style="text-align: center;">33.33%</td> <td style="text-align: center;">33.33%</td> <td style="text-align: right;">\$ 46,500</td> </tr> <tr> <td>Project Development</td> <td style="text-align: center;">33.33%</td> <td style="text-align: center;">33.33%</td> <td style="text-align: center;">33.33%</td> <td style="text-align: right;">\$ -</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">\$ 110,700</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;"><b>TOTAL</b> <b>\$ 543,509</b></td> </tr> </tbody> </table>		<u>Pomona</u>	<u>Walnut</u>	<u>Rowland</u>		MWD Assessments*					Capacity Charge	29.69%	45.31%	25.00%	\$ 296,458					\$ 296,458	TVMWD Assessments**					Conn. Capacity	52.00%	28.00%	20.00%	\$ 65,909	Import Water Use	24.12%	46.17%	29.71%	\$ 70,442					\$ 136,351	PWR Assessments					Personnel	33.33%	33.33%	33.33%	\$ 64,200	Operating	33.33%	33.33%	33.33%	\$ 46,500	Project Development	33.33%	33.33%	33.33%	\$ -					\$ 110,700						<b>TOTAL</b> <b>\$ 543,509</b>
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POMONA - WALNUT - ROWLAND JOINT WATER LINE  
 FY 2018 - 2019  
 BUDGET

Line Item	2016-17 Budgeted	2017-18 Budgeted	9 Months Actuals	12 Month Projected	2018-19 Proposed	Line Item Justification
Interest & Other Income	\$ 3,000	\$ 6,000	\$ 9,553	\$ 12,750	\$ 12,750	Interest income from reserves and miscellaneous income
<b>TOTAL REVENUES</b>	<b>\$ 17,736,717</b>	<b>\$ 19,681,071</b>	<b>\$ 16,105,105</b>	<b>\$ 20,763,113</b>	<b>\$ 20,088,972</b>	

\*MWD Capacity Charge Assessment based on each agency peak usage (CFS) for previous 3 years, 2015, 2016, & 2017

\*\*TVMWD Assessment based on TVMWD Fixed Charges Summary.

Connected Capacity based on each agency Connected Capacity through JWL.

Import Water Use allocation based on PWR Historical Water Use for fiscal years 2014-15, 2015-16, 2016-17.

<b>EXPENDITURES</b>						
<b>PERSONNEL</b>						
Administrative/Operating	\$ 64,200	\$ 64,200	\$ 48,150	\$ 64,200	\$ 64,200	Administrative \$ 8,100
Contract Services						Operations 41,150
						Secretarial 4,750
						Treasurer 10,200
						<b>TOTAL \$ 64,200</b>
<b>TOTAL PERSONNEL</b>	<b>\$ 64,200</b>	<b>\$ 64,200</b>	<b>\$ 48,150</b>	<b>\$ 64,200</b>	<b>\$ 64,200</b>	
<b>OPERATING</b>						
Insurance	\$ 2,200	\$ 2,200	\$ 2,183	\$ 2,183	\$ 2,200	Based on anticipated cost for insurance from JPIA.
Dues	2,000	2,000	1,507	1,507	2,000	ACWA Dues
Audit & Bookkeeping Fees	5,500	5,500	5,380	5,380	5,500	Audit and Bookkeeping
Other Admin. Costs/Supplies	2,900	2,900	2,605	2,900	2,900	Other Operating & Administrative Costs (\$1,260 water quality, \$1,440 accounting software maintenance, and \$200 for the Agenda Manager software and annual maintenance).
Legal Fees	20,000	20,000	13,108	17,500	20,000	JPA Representation
Equipment & Line Maintenance	13,900	13,900	8,388	11,200	13,900	Purchase of Tools, materials and supplies, Vehicle Miles, USA Mark-ups, also includes quarterly meter testing and engineering related services. (\$4,000 USA's, \$1,400 mileage, \$3,000 meter testing, & \$3,000 Engineering).
Project Development	-	450,000	-	-	450,000	Funds for the development of a joint project in the Pomona Basin.
<b>TOTAL OPERATING</b>	<b>\$ 46,500</b>	<b>\$ 496,500</b>	<b>\$ 33,171</b>	<b>\$ 40,670</b>	<b>\$ 496,500</b>	

POMONA - WALNUT - ROWLAND JOINT WATER LINE  
FY 2018 - 2019  
BUDGET

Line Item	2016-17 Budgeted	2017-18 Budgeted	9 Months Actuals	12 Month Projected	2018-19 Proposed	Line Item Justification
Water Purchases	\$ 17,000,605	\$ 18,601,298	\$ 15,289,119	\$ 19,682,420	\$ 19,489,390	Projected water purchases for FY 2018- 2019 = 19,055af  Proposed Water Sales to Member Agencies
						<b>TOTAL</b> \$ 19,489,390
<b>TOTAL WATER PURCHASES</b>	\$ 17,000,605	\$ 18,601,298	\$ 15,289,119	\$ 19,682,420	\$ 19,489,390	<b>TOTAL</b> \$ 19,489,390
<b>ASSESSMENTS</b>						
MWD Assessments	\$ 434,260	\$ 333,932	\$ 251,185	\$ 333,932	\$ 296,458	MWD Annual "Fixed Charge" Assessment (Capacity Charge)
TVMWD Assessments	144,829	135,818	102,238	135,818	136,351	TVMWD Annual "Fixed Charge" Assessment (Connected Capacity & Import Water Use)
<b>TOTAL ASSESSMENTS</b>	\$ 579,089	\$ 469,750	\$ 353,423	\$ 469,750	\$ 432,809	
<b>TOTAL EXPENDITURE BUDGET</b>	\$ 17,690,394	\$ 19,631,748	\$ 15,723,863	\$ 20,257,040	\$ 20,482,899	Total Personnel, Operating and Water Purchases Expenditures.
<b>TOTAL REVENUE BUDGET</b>	\$ 17,736,717	\$ 19,681,071	\$ 16,105,105	\$ 20,763,113	\$ 20,088,972	
<b>NET INCOME</b>	\$ 46,323	\$ 49,323	\$ 381,242	\$ 506,073	\$ (393,927)	This figure represents the estimated Favorable (Unfavorable) balance at year end.
<b>RESERVE TRANSFERS</b>						
Depreciation and Replacement	\$ 43,323	\$ 43,323	\$ 32,493	\$ 43,323	\$ 43,323	Total Transfer for Depreciation and Replacement Reserve
Special Project Development			337,500	\$ 450,000	\$ (450,000)	Total Transfer for Depreciation and Replacement Reserve  Special Project Development (Assessed FY17-18, Expenditures FY 18-19)
<b>BALANCE</b>	\$ 3,000	\$ 6,000	\$ 11,249	\$ 12,750	\$ 12,750	This figure represents the estimated balance to be added to or subtracted from Retained Earnings for the year minus the Reserve Transfer. (See Page 1 for recap)

POMONA - WALNUT - ROWLAND JOINT WATER LINE  
 FY 2018 - 2019 Schedule  
 Water Use and Charges

WATER SOURCES	Acre-Foot Purchases	Cost Per Acre- Foot	Acre-Foot Purchases	Cost Per Acre-Foot	Average Cost/Acre-Foot	TOTAL COST
<b>July 2018 - December 2018</b>						
	<b>TIER I</b>		<b>TIER II</b>			
Miramar PM-21 Connection	1,239	\$ 1,010.00	-	\$ 1,096.00	\$1,251,390	
Weymouth PM-15 Connection	9,688	\$ 1,010.00	-	\$ 1,096.00	\$9,784,880	\$11,036,270
Sub-Total Acre-Feet	10,927		-		10,927	
<b>January 2019- June 2019</b>						
	<b>TIER I</b>		<b>TIER II</b>			
Miramar PM-21 Connection	5,576	\$ 1,040.00	-	\$ 1,126.00	\$5,799,040	
Weymouth PM-15 Connection	2,552	\$ 1,040.00	-	\$ 1,126.00	\$2,654,080	\$8,453,120
Sub-Total Acre-Feet	8,128				8,128	
<b>TOTAL PROPOSED WATER PURCHASES</b>	<b>19,055</b>		<b>0</b>		<b>19,055</b>	<b>\$ 19,489,390</b>
<b>ADDITIONAL WATER CHARGES</b>						
MWD Assessments						\$ 296,458
TVMWD Assessments						136,351
PWR Assessments						560,700
PWR Depreciation and Replacement Cost						43,323
						\$ 1,036,832
<b>TOTAL PROPOSED COST OF WATER</b>					<b>\$ 1,077.21</b>	<b>\$ 20,526,222</b>

# POMONA-WALNUT-ROWLAND JOINT WATER LINE COMMISSION

271 South Brea Canyon Road • P. O. Box 508  
Walnut, California 91789-3002  
(909) 595-1268 • (626) 964-6551 • FAX (909) 594-9532

## MEMORANDUM

**TO:** Commissioners Escobar, Kwong, and Lima      **DATE:** June 21, 2018  
**FROM:** Erik Hitchman, Administrative Officer  
**RE:** Approval of Capacity Transfers

**Recommendation:**

That the Commission approve the following two Capacity Transfer requests as show below:

Capacity Transfer (cfs)	From	To
3.0	Walnut Valley Water District	Golden State Water Company
3.0	Rowland Water District	Golden State Water Company

**Background Information:**

In accordance with the Commission's Capacity Transfer Policy, any contracting public agency that intends to transfer a portion of their capacity in the Joint Water Line must obtain the approval of the commission for a transfer of capacity to be effective.

As you may recall, both Walnut and Rowland Water District's have been pursuing local resource development projects through the Puente Basin Water Agency. One of these projects, the Pomona Basin Regional Groundwater Project (PBRGP) is underway. In 2015, Phase 1A of the project was completed, which involved the installation of two additional valves along the Joint Water Line (JWL). The first 60-inch valve was installed near the intersection of the 5<sup>th</sup> and "C" Streets in La Verne, and the second 54-inch valve was installed along Fairplex Drive south of Arrow Highway. The second valve is adjacent to property owned by Golden State Water Company.

The purpose of the Fairplex Drive valve is to allow flows from the project to enter the JWL downstream of the City of Pomona's connection at Arrow Highway and "E" Street (Fairplex Drive), this will be accomplished by closing the 54-inch valve and bypassing flows through a flow control/blending structure to be constructed on GSWC's property. In exchange for an easement on the property for the structure, Walnut and Rowland will transfer 3.0 cfs each to GSWC.



The proposed capacity transfer has been discussed with staff from the City of Pomona, the third contracting public agency with the first right of refusal to each proposed capacity transfer pursuant to the Capacity Transfer Policy. City staff has indicated that they have no interest in acquiring the additional capacity through a transfer. As a result in accordance with the policy, it is recommended that the Commission approve the transfer of 3.0 cfs each from Walnut and Rowland to GSWC.

# POMONA-WALNUT-ROWLAND JOINT WATER LINE COMMISSION

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## MEMORANDUM

**TO:** Commissioners Escobar, Kwong & Lima                      **DATE:** June 21, 2018  
**FROM:** Erik Hitchman, Administrative Officer  
**SUBJECT:** Joint Water Line Operations Report for February 2018 – May 2018

Inspection Report: During the four-month period ending on May 31, 2018, all paved portions of the JWL were driven weekly and visually checked for leaks, vandalism, and other potential problems. Additionally, the cross-country sections of the line were walked and nothing unusual was found. Routine maintenance was performed as needed.

Meter Testing: On March 1, 2018, Morrow Meadows tested and calibrated the JWL meters. All meters tested within the established parameters.

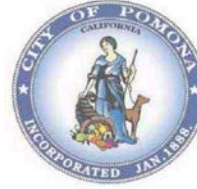
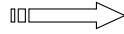
**POMONA-WALNUT-ROWLAND  
JOINT WATER LINE COMMISSION**

**AGENCY CONSUMPTION (Per PWR Meter Reads)**

Wtr Cons. (Acre-feet)	%
POMONA	39.0 3.613%
WALNUT	671.5 62.210%
ROWLAND	368.9 34.176%
LaVERNE	0.0 0.000%
<b>Total</b>	<b>1,079.4 100.000%</b>

**ACTUAL WATER PRODUCTION**

Wtr Cons. (Acre-feet)	%
MWD	917.0 84.782%
TVMWD	164.6 15.218%
LaVERNE	0.0 0.000%
<b>Total</b>	<b>1,081.60 100.000%</b>
<b>BILLING DIFFERENCE</b>	<b>2.200 0.203%</b>



**CALCULATION OF AGENCY WATER CONSUMPTION**

*(Water consumption billed to each agency is based on amount of water purchased from MWD and TVMWD)*

Connection / Description	Allocated Share of Billing Difference (Acre-feet)	Adjusted Agency Consumption (Acre-feet)	Adjusted Consumption for Billing (Acre-feet) (Rounded)	Water Purchased from MWD 84.782%	Water Purchased from TVMWD 15.218%	Water Purchased from LaVERNE WELL 0.000%	Total Water Purchased (Acre-feet) 100.000%
POMONA	39.0 0.079	39.1	39.1	33.1	5.9	0.0	39.1
WALNUT	671.5 1.369	672.9	672.9	570.5	102.4	0.0	672.9
ROWLAND	368.9 0.752	369.7	369.7	313.4	56.3	0.0	369.7
LaVERNE	0.0 0.000	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>1,079.4 2.200</b>	<b>1,081.6</b>	<b>1,081.6</b>	<b>917.0</b>	<b>164.6</b>	<b>0.0</b>	<b>1,081.6</b>

**WATER USE DISTRIBUTION  
AND  
BILLING REPORT**

February 2018 Water Use

	MWD PM-15	TVMWD PM-21	MWD CAPACITY RESERVATION	TVMWD CONNECTED CAPACITY	TVMWD WATER USE CHARGE	MWD LRP REBATE PROGRAM					TOTAL
<b>City of Pomona</b>											
Cons. A.F.	33.1	5.9	27,582.19	5,365.26	5,828.07	90.9					
Water Rate	\$ 1,010.00	\$ 1,010.00	25.00%	52.00%	23.32%	\$ (100.00)					
<b>Total</b>	<b>33,431.00</b>	<b>5,959.00</b>	<b>6,895.55</b>	<b>2,789.94</b>	<b>1,359.11</b>	<b>(9,090.00)</b>					<b>\$41,344.59</b>
<b>Walnut Valley Water District</b>											
Cons. A.F.	570.5	102.4	27,582.19	5,365.26	5,828.07						
Water Rate	\$ 1,010.00	\$ 1,010.00	48.33%	28.00%	46.89%						
<b>Total</b>	<b>576,205.00</b>	<b>103,424.00</b>	<b>13,330.47</b>	<b>1,502.27</b>	<b>2,732.78</b>						<b>\$697,194.53</b>
<b>Rowland Water District</b>											
Cons. A.F.	313.4	56.3	27,582.19	5,365.26	5,828.07						
Water Rate	\$ 1,010.00	\$ 1,010.00	26.67%	20.00%	29.79%						
<b>Total</b>	<b>316,534.00</b>	<b>56,863.00</b>	<b>7,356.17</b>	<b>1,073.05</b>	<b>1,736.18</b>						<b>\$383,562.40</b>
<b>City of LaVerne</b>											
Cons. A.F.	0.0	0.0									
Water Rate	\$1,010.00	\$1,010.00									
<b>Total</b>	<b>\$0.00</b>	<b>\$0.00</b>									<b>\$0.00</b>
<b>Total(A.F.)</b>	<b>917.0</b>	<b>164.6</b>									<b>1,081.6</b>
<b>Total (\$)</b>	<b>926,170.00</b>	<b>166,246.00</b>				<b>(9,090.00)</b>					<b>1,083,326.00</b>
<b>Total-Other</b>			<b>27,582.19</b>	<b>5,365.26</b>	<b>5,828.07</b>						<b>38,775.52</b>

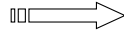
**POMONA-WALNUT-ROWLAND  
JOINT WATER LINE COMMISSION**

**AGENCY CONSUMPTION (Per PWR Meter Reads)**

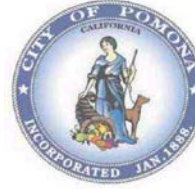
**ACTUAL WATER PRODUCTION**

	Wtr Cons. (Acre-feet)	%
POMONA	0.0	0.000%
WALNUT	738.1	64.021%
ROWLAND	414.8	35.979%
LaVERNE	0.0	0.000%
<b>Total</b>	<b>1,152.9</b>	<b>100.000%</b>

	Wtr Cons. (Acre-feet)	%
MWD	672.9	60.912%
TVMWD	431.8	39.088%
LaVERNE	0.0	0.000%
<b>Total</b>	<b>1,104.70</b>	<b>100.000%</b>



<b>BILLING DIFFERENCE</b>	<b>-48.200</b>	<b>-4.363%</b>
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**CALCULATION OF AGENCY WATER CONSUMPTION**

*(Water consumption billed to each agency is based on amount of water purchased from MWD and TVMWD)*

Connection / Description	Allocated Share of Billing Difference (Acre-feet)	Adjusted Agency Consumption (Acre-feet)	Adjusted Consumption for Billing (Acre-feet) (Rounded)	Water Purchased from MWD (60.912%)	Water Purchased from TVMWD (39.088%)	Water Purchased from LaVERNE WELL (0.000%)	Total Water Purchased (Acre-feet) (100.000%)
POMONA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WALNUT	738.1	707.2	707.2	430.8	276.4	0.0	707.2
ROWLAND	414.8	397.5	397.5	242.1	155.4	0.0	397.5
LaVERNE	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>-48.200</b>	<b>1,104.7</b>	<b>1,104.7</b>	<b>672.9</b>	<b>431.8</b>	<b>0.0</b>	<b>1,104.7</b>

**WATER USE DISTRIBUTION  
AND  
BILLING REPORT**

March 2018 Water Use

	MWD PM-15	TVMWD PM-21	MWD CAPACITY RESERVATION	TVMWD CONNECTED CAPACITY	TVMWD WATER USE CHARGE	DEPRECIATION	REPLACEMENT	ADMIN BUDGET ASSESSMENT	PROJECT DEVELOPMENT	MWD LRP REBATE PROGRAM	TOTAL
<b>City of Pomona</b>											
Cons. A.F.	0.0	0.0	27,582.19	5,365.26	5,828.07	5,699.0	4,592.0	27,675.00	150,000.00	163.5	
Water Rate	\$ 1,010.00	\$ 1,010.00	25.00%	52.00%	23.32%	25.00%	25.00%	33.33%	25%	\$ (100.00)	
<b>Total</b>	<b>0.00</b>	<b>0.00</b>	<b>6,895.55</b>	<b>2,789.94</b>	<b>1,359.11</b>	<b>1,424.75</b>	<b>1,148.00</b>	<b>9,224.08</b>	<b>37,500.00</b>	<b>(16,350.00)</b>	<b>\$43,991.42</b>
<b>Walnut Valley Water District</b>											
Cons. A.F.	430.8	276.4	27,582.19	5,365.26	5,828.07	7,734.00	12,102.00	27,675.00	150,000.00		
Water Rate	\$ 1,010.00	\$ 1,010.00	48.33%	28.00%	46.89%	25.00%	25.00%	33.33%	25.00%		
<b>Total</b>	<b>435,108.00</b>	<b>279,164.00</b>	<b>13,330.47</b>	<b>1,502.27</b>	<b>2,732.78</b>	<b>1,933.50</b>	<b>3,025.50</b>	<b>9,224.08</b>	<b>37,500.00</b>		<b>\$783,520.60</b>
<b>Rowland Water District</b>											
Cons. A.F.	242.1	155.4	27,582.19	5,365.26	5,828.07	5,556.00	7,640.00	27,675.00	150,000.00		
Water Rate	\$ 1,010.00	\$ 1,010.00	26.67%	20.00%	29.79%	25.00%	25.00%	33.33%	25.00%		
<b>Total</b>	<b>244,521.00</b>	<b>156,954.00</b>	<b>7,356.17</b>	<b>1,073.05</b>	<b>1,736.18</b>	<b>1,389.00</b>	<b>1,910.00</b>	<b>9,224.08</b>	<b>37,500.00</b>		<b>\$461,663.48</b>
<b>City of LaVerne</b>											
Cons. A.F.	0.0	0.0									
Water Rate	\$1,010.00	\$1,010.00									
<b>Total</b>	<b>\$0.00</b>	<b>\$0.00</b>									<b>\$0.00</b>
<b>Total(A.F.)</b>	<b>672.9</b>	<b>431.8</b>									<b>1,104.7</b>
<b>Total (\$)</b>	<b>679,629.00</b>	<b>436,118.00</b>	<b>27,582.19</b>	<b>5,365.26</b>	<b>5,828.07</b>					<b>(16,350.00)</b>	<b>1,138,172.52</b>
<b>Total-Other</b>						<b>4,747.25</b>	<b>6,083.50</b>	<b>27,672.23</b>	<b>112,500.00</b>		<b>151,002.98</b>

## POMONA-WALNUT-ROWLAND JOINT WATER LINE COMMISSION

### AGENCY CONSUMPTION (Per PWR Meter Reads)

Wtr Cons. (Acre-feet)	%
POMONA	44.0 3.947%
WALNUT	712.8 63.934%
ROWLAND	358.1 32.119%
LaVERNE	0.0 0.000%
<b>Total</b>	<b>1,114.9 100.000%</b>

### ACTUAL WATER PRODUCTION

Wtr Cons. (Acre-feet)	%
MWD	928.1 77.484%
TVMWD	269.7 22.516%
LaVERNE	0.0 0.000%
<b>Total</b>	<b>1,197.80 100.000%</b>
<b>BILLING DIFFERENCE</b>	<b>82.900 6.921%</b>



### CALCULATION OF AGENCY WATER CONSUMPTION

(Water consumption billed to each agency is based on amount of water purchased from MWD and TVMWD)

Connection / Description	Allocated Share of Billing Difference (Acre-feet)	Adjusted Agency Consumption (Acre-feet)	Adjusted Consumption for Billing (Acre-feet) (Rounded)	Water Purchased from MWD 77.484%	Water Purchased from TVMWD 22.516%	Water Purchased from LaVERNE WELL 0.000%	Total Water Purchased (Acre-feet) 100.000%
POMONA	44.0	3.272	47.3	36.6	10.6	0.0	47.3
WALNUT	712.8	53.001	765.8	593.4	172.4	0.0	765.8
ROWLAND	358.1	26.627	384.7	298.1	86.7	0.0	384.8
LaVERNE	0.0	0.000	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>1,114.9</b>	<b>82.900</b>	<b>1,197.8</b>	<b>928.1</b>	<b>269.8</b>	<b>0.0</b>	<b>1,197.9</b>

### WATER USE DISTRIBUTION AND BILLING REPORT

April 2018 Water Use

	MWD PM-15	TVMWD PM-21	MWD CAPACITY RESERVATION	TVMWD CONNECTED CAPACITY	TVMWD WATER USE CHARGE						TOTAL
<b>City of Pomona</b>											
Cons. A.F.	36.6	10.6	27,582.19	5,365.26	5,828.07						
Water Rate	\$ 1,010.00	\$ 1,010.00	25.00%	52.00%	23.32%						
<b>Total</b>	<b>36,966.00</b>	<b>10,706.00</b>	<b>6,895.55</b>	<b>2,789.94</b>	<b>1,359.11</b>						<b>\$58,716.59</b>
<b>Walnut Valley Water District</b>											
Cons. A.F.	593.4	172.4	27,582.19	5,365.26	5,828.07						
Water Rate	\$ 1,010.00	\$ 1,010.00	48.33%	28.00%	46.89%						
<b>Total</b>	<b>599,334.00</b>	<b>174,124.00</b>	<b>13,330.47</b>	<b>1,502.27</b>	<b>2,732.78</b>						<b>\$791,023.53</b>
<b>Rowland Water District</b>											
Cons. A.F.	298.1	86.7	27,582.19	5,365.26	5,828.07						
Water Rate	\$ 1,010.00	\$ 1,010.00	26.67%	20.00%	29.79%						
<b>Total</b>	<b>301,081.00</b>	<b>87,567.00</b>	<b>7,356.17</b>	<b>1,073.05</b>	<b>1,736.18</b>						<b>\$398,813.40</b>
<b>City of LaVerne</b>											
Cons. A.F.	0.0	0.0									
Water Rate	\$1,010.00	\$1,010.00									
<b>Total</b>	<b>\$0.00</b>	<b>\$0.00</b>									<b>\$0.00</b>
<b>Total(A.F.)</b>	<b>928.1</b>	<b>269.8</b>									<b>1,197.9</b>
<b>Total (\$)</b>	<b>937,381.00</b>	<b>272,397.00</b>									<b>1,209,778.00</b>
<b>Total-Other</b>			27,582.19	5,365.26	5,828.07						<b>38,775.52</b>

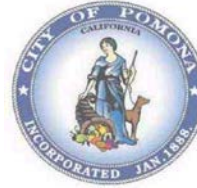
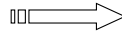
**POMONA-WALNUT-ROWLAND  
JOINT WATER LINE COMMISSION**

**AGENCY CONSUMPTION (Per PWR Meter Reads)**

Wtr Cons. (Acre-feet)	%
POMONA	177.4 12.205%
WALNUT	760.2 52.301%
ROWLAND	515.9 35.494%
LaVERNE	0.0 0.000%
<b>Total</b>	<b>1,453.5 100.000%</b>

**ACTUAL WATER PRODUCTION**

Wtr Cons. (Acre-feet)	%
MWD	1,092.1 75.296%
TVMWD	358.3 24.704%
LaVERNE	0.0 0.000%
<b>Total</b>	<b>1,450.40 100.000%</b>
<b>BILLING DIFFERENCE</b>	<b>-3.100 -0.214%</b>



**CALCULATION OF AGENCY WATER CONSUMPTION**

*(Water consumption billed to each agency is based on amount of water purchased from MWD and TVMWD)*

Connection / Description	Allocated Share of Billing Difference (Acre-feet)	Adjusted Agency Consumption (Acre-feet)	Adjusted Consumption for Billing (Acre-feet) (Rounded)	Water Purchased from MWD 75.296%	Water Purchased from TVMWD 24.704%	Water Purchased from LaVERNE WELL 0.000%	Total Water Purchased (Acre-feet) 100.000%
POMONA	177.4 -0.378	177.0	177.0	133.3	43.7	0.0	177.0
WALNUT	760.2 -1.621	758.6	758.6	571.2	187.4	0.0	758.6
ROWLAND	515.9 -1.100	514.8	514.8	387.6	127.2	0.0	514.8
LaVERNE	0.0 0.000	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>1,453.5 -3.100</b>	<b>1,450.4</b>	<b>1,450.4</b>	<b>1,092.1</b>	<b>358.3</b>	<b>0.0</b>	<b>1,450.4</b>

**WATER USE DISTRIBUTION  
AND  
BILLING REPORT**

May 2018 Water Use

	MWD PM-15	TVMWD PM-21	MWD CAPACITY RESERVATION	TVMWD CONNECTED CAPACITY	TVMWD WATER USE CHARGE	MWD LRP REBATE PROGRAM					TOTAL
<b>City of Pomona</b>											
Cons. A.F.	133.3	43.7	27,582.19	5,365.26	5,828.07	90.2					
Water Rate	\$ 1,010.00	\$ 1,010.00	25.00%	52.00%	23.32%	\$ (100.00)					
<b>Total</b>	<b>134,633.00</b>	<b>44,137.00</b>	<b>6,895.55</b>	<b>2,789.94</b>	<b>1,359.11</b>	<b>(9,020.00)</b>					<b>\$180,794.59</b>
<b>Walnut Valley Water District</b>											
Cons. A.F.	571.2	187.4	27,582.19	5,365.26	5,828.07						
Water Rate	\$ 1,010.00	\$ 1,010.00	48.33%	28.00%	46.89%						
<b>Total</b>	<b>576,912.00</b>	<b>189,274.00</b>	<b>13,330.47</b>	<b>1,502.27</b>	<b>2,732.78</b>						<b>\$783,751.53</b>
<b>Rowland Water District</b>											
Cons. A.F.	387.6	127.2	27,582.19	5,365.26	5,828.07						
Water Rate	\$ 1,010.00	\$ 1,010.00	26.67%	20.00%	29.79%						
<b>Total</b>	<b>391,476.00</b>	<b>128,472.00</b>	<b>7,356.17</b>	<b>1,073.05</b>	<b>1,736.18</b>						<b>\$530,113.40</b>
<b>City of LaVerne</b>											
Cons. A.F.	0.0	0.0									
Water Rate	\$1,010.00	\$1,010.00									
<b>Total</b>	<b>\$0.00</b>	<b>\$0.00</b>									<b>\$0.00</b>
<b>Total(A.F.)</b>	<b>1,092.1</b>	<b>358.3</b>									<b>1,450.4</b>
<b>Total (\$)</b>	<b>1,103,021.00</b>	<b>361,883.00</b>				<b>(9,020.00)</b>					<b>1,455,884.00</b>
<b>Total-Other</b>			<b>27,582.19</b>	<b>5,365.26</b>	<b>5,828.07</b>						<b>38,775.52</b>