

BEAUMONT-CHERRY VALLEY WATER DISTRICT AGENDA REGULAR MEETING OF THE BOARD OF DIRECTORS 560 Magnolia Avenue, Beaumont, CA 92223 Wednesday, January 11th, 2017 Regular Session 7:00 p.m.

Call to Order, President Slawson

Pledge of Allegiance, Director Covington

Invocation, Director Hoffman

Roll Call

Public Comment

PUBLIC COMMENT: At this time, any person may address the Board of Directors on matters within its jurisdiction which are not on the agenda. However, any non-agenda matters that require action will be referred to Staff for a report and possible action at a subsequent meeting. To provide comments on specific agenda items, please complete a speaker's request form and provide the completed form to the Board Secretary prior to the Board meeting. Please limit your comments to three minutes. Sharing or passing time to another speaker is not permitted.

ACTION ITEMS

1. Adjustments to the Agenda

- 2. Consent Calendar: All matters listed under the Consent Calendar are considered by the Board of Directors to be routine and will be enacted in one motion. There will be no discussion of these items prior to the time the Board considers the motion unless members of the Board, the administrative staff, or the public request specific items to be discussed and/or removed from the Consent Calendar.
 - a. November 2016 Budget Variance Report Review** (pages 3-7)
 - b. November 30th, 2016 Cash/Investment Balance Report** (page 8)
 - c. December 2016 Check Register Review** (pages 9-21)
 - d. December 2016 Invoices Pending Approval**(pages 22-23)
 - e. Minutes of the Regular Meeting December 14th, 2016**(pages 24-28)
 - f. Consideration of Resolution 2017-02: A Resolution of the Board of Directors of the Beaumont-Cherry Valley Water District establishing the District's Investment Policy**(pages 29-38)
- 3. Consider Adoption of the District's 2015 Urban Water Management Plan in Accordance with Resolution 2017-01. ** (pages 39-66).
- 4. Reports For Discussion
 - a. Ad Hoc Committees
 - b. General Manager

- c. Directors Reports
- d. Legal Counsel Report

5. Announcements

- District Offices will be closed on January 16th, 2017 in observance of Martin Luther King Day.
- Beaumont Basin Watermaster meeting, February 1st, 2017 at 10:00 a.m.
- Finance and Audit Committee meeting, February 2nd, 2017 at 3:00 p.m.
- Regular Board meeting, February 8th, 2017 at 7:00 p.m.
- District Offices will be closed February 20th, 2017 in observance of President's Day.

6. Action List for Future Meetings

• Proposition 1 Bond Opportunities

7. Adjournment

** Information included in the agenda packet

AVAILABILITY OF AGENDA MATERIALS - Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the Beaumont-Cherry Valley Water District Board of Directors in connection with a matter subject to discussion or consideration at an open meeting of the Board of Directors are available for public inspection in the District's office, at 560 Magnolia Avenue, Beaumont, California ("District Office"). If such writings are distributed to members of the Board less than 72 hours prior to the meeting, they will be available from the District Office at the same time as they are distributed to Board Members, except that if such writings are distributed one hour prior to, or during the meeting, they can be made available from the District Office in the Board Room of the District's Office.

REVISIONS TO THE AGENDA -In accordance with §54954.2(a) of the Government Code (Brown Act), revisions to this Agenda may be made up to 72 hours before the Board Meeting, if necessary, after mailings are completed. Interested persons wishing to receive a copy of the set Agenda may pick one up at the District's Main Office, located at 560 Magnolia Avenue, Beaumont, California, up to 72 hours prior to the Board Meeting.

REQUIREMENTS RE: DISABLED ACCESS - In accordance with §54954.2(a), requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting, should be made to the District Office, at least 48 hours in advance of the meeting to ensure availability of the requested service or accommodation. The District Office may be contacted by telephone at (951) 845-9581, email at info@bcvwd.org or in writing at the Beaumont-Cherry Valley Water District, 560 Magnolia Avenue, Beaumont, California 92223.

General Ledger

Budget Variance Revenue

User: yrodriguez Printed: 12/28/16 08:13:50 Period 11 - 11 Fiscal Year 2016

Beaumont-Cherry Valley Water District

560 Magnolia Avenue Beaumont CA 92223 (951) 845-9581 www.bcvwd.org



Account Number	Description	Budget		Period Amt		End Bal		Vari	iance	% Avail/ Uncollect
50	GENERAL									
01-50-510-419061	Miscellaneous Income	\$	250.00	•	0.99	\$	940.10		(690.10)	-276.04%
01-50-510-490001	Interest Income - Bonita Vista	\$	2,800.00		-	\$	1,948.44		851.56	30.41%
01-50-510-490011	Interest Income-Fairway Canyon	\$	50,000.00	\$	-	\$	66,610.96	\$	(16,610.96)	-33.22%
01-50-510-490021	Interest Income - General	\$ \$	20,000.00	\$ ¢	-	\$ ¢	71,789.98	\$	(51,789.98)	-258.95%
	Misc Income	Þ	73,050.00	φ	0.99	\$	141,289.48	Þ	(68,239.48)	-93.41%
01-50-510-481001	Fac Fees-Wells	\$	387,200.00	\$	344,608.00	\$	1,371,133.28	\$	(983,933.28)	-254.12%
01-50-510-481006	Fac Fees-Water Rights (SWP)	\$	245,000.00	\$	218,050.00	\$	867,581.75	\$	(622,581.75)	-254.12%
01-50-510-481012	Fac Fees-Water Treatment Plant	\$	184,200.00	\$	163,938.00	\$	652,279.83	\$	(468,079.83)	-254.12%
01-50-510-481018	Fac Fees-Local Water Resources	\$	97,000.00	\$	86,330.00	\$	343,491.55	\$	(246,491.55)	-254.12%
01-50-510-481024	Fac Fees-Recycld Wtr Facilties	\$	280,400.00	\$	261,757.15	\$	1,037,313.97	\$	(756,913.97)	-269.94%
01-50-510-481030	Fac Fees-Transmission (16")	\$	313,600.00	\$	279,104.00	\$	1,110,504.64	\$	(796,904.64)	-254.12%
01-50-510-481036	Fac Fees-Storage	\$	401,600.00	\$	357,424.00	\$	1,422,125.84	\$	(1,020,525.84)	-254.12%
01-50-510-481042	Fac Fees-Booster	\$	27,800.00	\$	24,742.00		98,443.97	\$	(70,643.97)	-254.12%
01-50-510-481048	Fac Fees-Pressure Reducng Stns	\$	14,200.00	\$	12,638.00	\$	50,284.33		(36,084.33)	-254.12%
01-50-510-481054	Fac Fees-Misc Projects	\$	12,400.00	\$	11,036.00	\$	43,910.26	\$	(31,510.26)	-254.12%
01-50-510-481060	Fac Fees-Financing Costs	\$	61,000.00	\$	54,657.65		217,347.30		(156,347.30)	-256.31%
01-50-510-485001	Front Footage Fees	\$	-	\$	-	\$	4,702.50	\$	(4,702.50)	0.00%
	Non-Operating Revenue	\$	2,024,400.00	\$	1,814,284.80	\$	7,219,119.22	\$	(5,194,719.22)	-256.61%
01-50-510-410100	Sales	\$	3,700,000.00	\$	431,338.27	\$	4,098,346.00	\$	(398,346.00)	-10.77%
01-50-510-410151	Agricultural Irrigation Sales	\$	25,500.00	\$	4,805.58	\$	25,069.21	\$	430.79	1.69%
01-50-510-410171	Construction Sales	\$	68,000.00	\$	11,619.60	\$	189,692.16	\$	(121,692.16)	-178.96%
01-50-510-413001	Backflow Admin Charges	\$	30,000.00	\$	2,299.56	\$	34,110.31	\$	(4,110.31)	-13.70%
01-50-510-413011	Fixed Meter Charges	\$	2,600,000.00	\$	224,026.47	\$	2,557,624.41	\$	42,375.59	1.63%
01-50-510-413021	Meter Fees	\$	95,000.00	\$	23,100.00	\$	382,827.39	\$	(287,827.39)	-302.98%
01-50-510-415001	SGPWA Importation Charges	\$	1,750,000.00	\$	202,724.30	\$	1,945,816.09	\$	(195,816.09)	-11.19%
01-50-510-415011	SCE Power Charges	\$	1,550,000.00	\$	145,432.65	\$	1,395,924.23	\$	154,075.77	9.94%
01-50-510-417001	2nd Notice Penalties	\$	90,000.00	\$	8,510.00	\$	80,555.00	\$	9,445.00	10.49%
01-50-510-417011	3rd Notice Charges	\$	32,000.00	\$	6,935.00	\$	29,485.00	\$	2,515.00	7.86%
01-50-510-417021	Account Reinstatement Fees	\$	75,000.00		7,700.00		56,250.00		18,750.00	25.00%
01-50-510-417031	Lien Processing Fees	\$	3,800.00	\$	500.00	-	5,000.00	\$	(1,200.00)	-31.58%
01-50-510-417041	Credit Check Processing Fees	\$	7,500.00		915.00	-	9,460.00	\$	(1,960.00)	-26.13%
01-50-510-417051	Returned Check Fees	\$	2,000.00	\$	340.00		2,300.00	\$	(300.00)	-15.00%
01-50-510-417061	Custmr Damages/Upgrade Charges	\$	8,000.00	\$	20.00	\$	16,787.38	\$	(8,787.38)	-109.84%
01-50-510-417071 01-50-510-417081	After Hours Call Out Charges Bench Test Fees	\$ \$	600.00 180.00	\$ \$	100.00	\$ \$	950.00 150.00	\$ \$	(350.00) 30.00	-58.33% 16.67%
01-50-510-417081	Credit Card Processing Fees	э \$	33,000.00	φ \$	3,661.00	ф \$	36.116.50	φ \$	(3,116.50)	-9.44%
01-50-510-419011	Development Income	Ψ \$	85,000.00	φ \$	5,001.00	Ψ \$	147,878.11	φ \$	(62,878.11)	-73.97%
01-50-510-419021	Recharge Income	Ψ \$	35.000.00	φ \$	_	Ψ \$	67,681.98	\$	(32,681.98)	-93.38%
0.000.000.002.	Operating Revenue	\$	10,190,580.00		1,074,027.43		11,082,023.77		(891,443.77)	-8.75%
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01-50-510-471001	Rent - 12303 Oak Glen	\$	2,400.00		200.00		2,200.00		200.00	8.33%
01-50-510-471011	Rent - 13695 Oak Glen	\$	2,400.00		200.00		2,200.00		200.00	8.33%
01-50-510-471021	Rent - 13697 Oak Glen	\$ ¢	2,400.00		200.00		2,200.00		200.00	8.33%
01-50-510-471031	Rent - 9781 Avenida Miravilla	\$ \$	2,400.00		200.00		2,200.00		200.00	8.33%
01-50-510-471101	Util - 12303 Oak Glen	ծ \$	2,320.00		240.60		2,083.32		236.68	10.20%
01-50-510-471111 01-50-510-471121	Util - 13695 Oak Glen Util - 13697 Oak Glen	ծ Տ	1,400.00 2,800.00		78.99 179.08		2,179.51 2,844.58		(779.51) (44.58)	-55.68% -1.59%
01-50-510-471121	Util - 9781 Avenida Miravilla	ъ \$	2,800.00		103.29		2,643.17		(343.17)	-14.92%
01-00-010-471101	Rent/Utilities	э \$	18,420.00		1,401.96		18,550.58		(130.58)	-14.92% -0.71%
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Revenue Total		\$	12,306,450.00	\$	2,889,715.18	\$	18,460,983.05	\$	(6,154,533.05)	-50.00%

General Ledger

Budget Variance Expense

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Beaumont-Cherry Valley Water District

560 Magnolia Avenue Beaumont CA 92223 (951) 845-9581 www.bcvwd.org



Account Number	Description	Budget	P	Period Amt	End Bal	Variance	En	cumbered	% Avail/
10	BOARD OF DIRECTORS								
01-10-110-500101	Board of Directors Fees	\$,	\$	2,800.00	25,600.00	\$ 5,200.00	\$	-	16.88%
01-10-110-500115	Social Security	\$ 3,100.00			\$ 1,574.80	\$ 1,525.20	\$	-	49.20%
01-10-110-500120	Medicare	\$ 700.00		40.60	\$ 368.30	331.70		-	47.39%
01-10-110-500145	Workers' Compensation	\$ 450.00		1.95	214.93	235.07		-	52.24%
01-10-110-500175	Seminar & Travel Expenses	\$ 10,000.00		-	\$ -	\$ 10,000.00		-	100.00%
	Board of Directors Personnel	\$ 45,050.00	\$	3,016.15	\$ 27,758.03	\$ 17,291.97	\$	-	38.38%
Expense Total	BOARD OF DIRECTORS	\$ 45,050.00	\$	3,016.15	\$ 27,758.03	\$ 17,291.97	\$	-	63.00%
01-10-110-550012	Election Expenses	\$ 30,000.00	\$	-	\$ -	\$ 30,000.00	\$	-	100.00%
	Services	\$ 30,000.00	\$	-	\$ -	\$ 30,000.00	\$	-	100.00%
20	ENGINEERING								
01-20-210-500105	Labor	\$ 208,929.00	\$	14,123.20	\$ 170,034.35	\$ 38,894.65	\$	-	18.62%
01-20-210-500115	Social Security	\$ 11,772.00	\$	666.68	\$ 10,790.17	\$ 981.83	\$	-	8.34%
01-20-210-500120	Medicare	\$ 3,029.00	\$	205.06	\$ 2,572.72	\$ 456.28	\$	-	15.06%
01-20-210-500125	Health Insurance	\$ 20,432.00	\$	1,702.66	\$ 18,304.01	\$ 2,127.99	\$	-	10.41%
01-20-210-500140	Life Insurance	\$ 883.00	•	48.99	\$ 514.42	368.58		-	41.74%
01-20-210-500145	Workers' Compensation	\$ 3,938.00		166.36	\$ 2,237.07	1,700.93	\$	-	43.19%
01-20-210-500155	Retirement/CalPERS	\$ 30,295.00		2,446.61	28,326.44	\$,	\$	-	6.50%
01-20-210-500165	Uniforms & Employee Benefits	\$	\$	-	\$ -	\$	\$	-	100.00%
01-20-210-500170	Education Expenses	\$ 2,500.00		-	\$ -	\$ 2,500.00		-	100.00%
01-20-210-500175	Seminar & Travel Expenses	\$ 500.00	\$	-	\$ -	\$ 500.00		-	100.00%
01-20-210-500180	Accrued Sick Leave Expenses	\$ -	\$	728.82	\$ 26,932.83	\$ (26,932.83)		-	0.00%
01-20-210-500185	Accrued Vacation Expenses	\$ -	\$	1,424.44	,	\$ (11,701.04)		-	0.00%
01-20-210-500195	CIP Related Labor	\$ (121,157.68)		(4,457.24)	(66,301.53)	(54,856.15)		-	45.28%
	Engineering Personnel	\$ 161,170.32	\$	17,055.58	\$ 205,111.52	\$ (43,941.20)	\$	-	-27.26%
01-20-210-540048	Permits, Fees & Licensing	\$ 4,000.00	\$	-	\$ -	\$ 4,000.00	\$	-	100.00%
	Engineering Materials & Supplies	\$ 4,000.00	\$	-	\$ -	\$ 4,000.00	\$	-	100.00%
01-20-210-540012	Dev Reimbursable Engineering	\$ 15,000.00	\$	-	\$ 22,680.00	\$ (7,680.00)	\$	-	-51.20%
01-20-210-550068	Software Maintenance	\$ 22,500.00	\$	-	\$ 10,000.00	\$ 12,500.00	\$	-	55.56%
01-20-210-580031	Outside Engineering	\$ 60,000.00	\$	3,322.92	\$ 34,870.63	\$ 25,129.37	\$	5,318.06	33.02%
01-20-210-580032	CIP Related Outside Engineering	\$ (30,000.00)	\$	-	\$ -	\$ (30,000.00)	\$	-	100.00%
	Engineering Services	\$ 67,500.00	\$	3,322.92	\$ 67,550.63	\$ (50.63)	\$	5,318.06	-7.95%
Expense Total	ENGINEERING	\$ 232,670.32	\$	20,378.50	\$ 272,662.15	\$ (39,991.83)	\$	5,318.06	-19.00%
30	FINANCE & ADMIN SERVICES								
01-30-310-500105	Labor	\$ 1,091,965.00	\$	74,227.68	\$ 806,879.60	\$ 285,085.40	\$	-	26.11%
01-30-310-500110	Overtime	\$ 500.00	\$	-	\$ -	\$ 500.00	\$	-	100.00%
01-30-310-500115	Social Security	\$ 60,682.00	\$	4,011.29	\$ 52,205.03	\$ 8,476.97	\$	-	13.97%
01-30-310-500120	Medicare	\$ 15,833.00	\$	1,154.53	\$ 12,979.39	\$ 2,853.61	\$	-	18.02%
01-30-310-500125	Health Insurance	\$ 234,967.00	\$	15,710.13	\$ 167,526.50	\$ 67,440.50	\$	-	28.70%
01-30-310-500130	CalPERS Health Admin Costs	\$ 2,000.00	\$	128.87	\$ 1,478.08	\$ 521.92	\$	-	26.10%
01-30-310-500140	Life Insurance	\$ 6,806.00	\$	330.59	\$ 3,696.01	\$ 3,109.99	\$	-	45.69%
01-30-310-500145	Workers' Compensation	\$ 18,155.00	\$	832.62	\$ 10,021.01	\$ 8,133.99	\$	-	44.80%
01-30-310-500150	Unemployment Insurance	\$ 74,709.00	\$	-	\$ -	\$ 74,709.00	\$	-	100.00%
01-30-310-500155	Retirement/CalPERS	\$ 154,821.00		10,992.35	\$ 123,010.43	\$ 31,810.57		-	20.55%
01-30-310-500160	Post-Employment Health Expense	\$ 5,000.00		-	\$ -	\$ 5,000.00		-	100.00%
01-30-310-500165	Uniforms & Employee Benefits	\$ 500.00	\$	-	\$ -	\$ 500.00	\$	-	100.00%

Account Number	Description	Budget	F	Period Amt	End Bal	Variance	En	cumbered	% Avail/
01-30-310-500170	Education Expenses	\$ -	\$	-	\$ 1,265.00	\$ 735.00		-	36.75%
01-30-310-500175	Seminar & Travel Expenses	\$ 16,000.00	\$	104.66	\$ 8.706.88	\$ 7,293.12		-	45.58%
01-30-310-500180	Accrued Sick Leave Expenses	\$ -	\$	3,671.12	94,629.35	(94,629.35)		-	0.00%
01-30-310-500185	Accrued Vacation Expenses	\$ -	\$	14,632.01	\$ 115,487.64	(115,487.64)		-	0.00%
01-30-310-500195	CIP Related Labor	\$ (25,000.00)		-	\$ (615.51)	(24,384.49)		-	97.54%
01-30-310-550024	Employment Testing	\$,	\$	-	\$ 25.00	\$	\$	-	87.50%
	Finance & Admin Services Personnel	\$ 1,659,138.00	\$	125,795.85	\$ 1,397,294.41	\$	\$	-	15.78%
						·			
01-30-310-520001	Maint & Rpr-Office Equipment	\$ 2,800.00	\$	-	\$ 124.32	\$ 2,675.68	\$	-	95.56%
01-30-310-550006	Cashiering Shortages/Overages	\$ 50.00	\$	0.02	\$ 9.23	\$ 40.77	\$	-	81.54%
01-30-310-550018	Employee Medical/First Aid	\$ 200.00	\$	-	\$ -	\$ 200.00	\$	-	100.00%
01-30-310-550042	Office Supplies	\$ 15,000.00	\$	1,151.78	\$ 12,811.26	\$ 2,188.74	\$	-	14.59%
01-30-310-550046	Office Equipment	\$ 65,000.00	\$	2,212.01	\$ 32,236.65	\$ 32,763.35	\$	-	50.41%
01-30-310-550048	Postage	\$ 58,800.00	\$	4,372.50	\$ 44,370.69	\$ 14,429.31	\$	-	24.54%
01-30-310-550066	Subscriptions	\$ 10,000.00	\$	553.80	\$ 5,688.10	\$ 4,311.90	\$	-	43.12%
01-30-310-550072	Misc Operating Expenses	\$ 5,000.00	\$	55.00	\$ 55.00	\$ 4,945.00	\$	-	98.90%
01-30-310-550078	Bad Debt Expenses	\$ 5,000.00	\$	-	\$ -	\$ 5,000.00			100.00%
01-30-310-550084	Depreciation	\$ 1,871,002.00	\$	208,401.60	\$ 2,295,874.05	\$ (424,872.05)	\$	-	-22.71%
	Finance & Admin Services Materials & Supplies	\$ 2,032,852.00	\$	216,746.71	\$ 2,391,169.30	\$ (358,317.30)	\$	-	-22.71%
01-30-310-550001	Bank Charges	\$ 33,000.00	\$	3,524.14	\$ 31,400.94	\$ 1,599.06	\$	-	4.85%
01-30-310-550030	Membership Dues	\$ 35,000.00			\$ 29,784.43	\$ 5,215.57		-	14.90%
01-30-310-550036	Notary & Lien Fees	\$	\$		\$ 1,947.00	(947.00)		-	-94.70%
01-30-310-550054	Property, Auto& Gen Liab Insur	\$	\$	6,158.09	\$ 69,343.89	\$ 15,656.11	\$	-	18.42%
01-30-310-580001	Accounting & Audit	\$ 35,000.00		-	\$ 27.345.00	\$ 7,655.00		-	21.87%
01-30-310-580011	General Legal	\$	\$	3,394.46	\$,	\$	\$	-	62.57%
01-30-310-580021	IT/Software Support	\$	\$,	\$ 28,981.74	\$	\$	-	3.39%
	Finance & Admin Services	\$	\$	18,596.04		\$	\$	-	33.62%
Expense Total	FINANCE & ADMIN SERVICES	\$ 4,060,990.00	\$	361,138.60	\$ 4,033,416.46	\$ 27,573.54	\$	-	1.00%
40	OPERATIONS								
410	Source of Supply Personnel								
01-40-410-500105	Labor	\$ 239,658.00	\$	12,978.09	\$ 140,728.19	\$ 98,929.81	\$	-	41.28%
01-40-410-500110	Overtime	\$ 13,476.00	\$	1,095.14	\$ 9,701.39	\$ 3,774.61	\$	-	28.01%
01-40-410-500111	Double time	\$ 200.00	\$	-	\$ -	\$ 200.00	\$	-	100.00%
01-40-410-500115	Social Security	\$ 14,859.00	\$	907.04	\$ 10,158.88	\$ 4,700.12	\$	-	31.63%
01-40-410-500120	Medicare	\$ 3,475.00	\$	212.14	\$ 2,375.96	\$ 1,099.04	\$	-	31.63%
01-40-410-500125	Health Insurance	\$ 81,728.00	\$	4,060.19	\$ 44,258.57	\$ 37,469.43	\$	-	45.85%
01-40-410-500140	Life Insurance	\$,	\$	60.72	651.31	\$ 887.69	\$	-	57.68%
01-40-410-500145	Workers' Compensation	\$ 19,748.00	\$	736.72	\$ 8,934.03	\$ 10,813.97	\$	-	54.76%
01-40-410-500150	Unemployment Insurance	\$ -	\$	536.99	\$ 1,208.95	\$ (1,208.95)	\$	-	0.00%
01-40-410-500155	Retirement/CalPERS	\$ 44,846.00	\$	3,260.19	\$ 35,783.93	\$ 9,062.07	\$	-	20.21%
01-40-410-500165	Uniforms & Employee Benefits	\$ 1,000.00	\$	112.84	\$ 537.68	\$ 462.32	\$	-	46.23%
01-40-410-500170	Education Expenses	\$ 1,400.00	\$	-	\$ 60.00	\$ 1,340.00	\$	-	95.71%
01-40-410-500175	Seminar & Travel Expenses	\$ 500.00	\$	-	\$ -	\$ 500.00		-	100.00%
01-40-410-500180	Accrued Sick Leave Expenses	\$ -	\$	1,162.11	25,542.44	\$ (25,542.44)		-	0.00%
01-40-410-500185	Accrued Vacation Expenses	\$ -	\$	705.58	7,098.18	(7,098.18)		-	0.00%
01-40-410-550024	Employment Testing	\$ 200.00	\$	-	\$ -	\$ 200.00	\$	-	100.00%
440	Transmission & Distribution Personnel								
01-40-440-500105	Labor	\$ 514,533.00		24,453.71	270,481.08	244,051.92		-	47.43%
01-40-440-500110	Overtime	\$ 20,000.00		2,663.84	14,411.51	5,588.49		-	27.94%
01-40-440-500111	Double time	\$ 1,500.00		-	\$ 1,884.34	(384.34)		-	-25.62%
01-40-440-500115	Social Security	\$ 31,901.00	\$	1,844.92	\$ 20,399.26	\$ 11,501.74	\$	-	36.05%

Account Number	Description		Budget	F	Period Amt		End Bal		Variance	End	umbered	% Avail/
01-40-440-500120	Medicare	\$	7,461.00	\$		\$	4,770.79	\$	2,690.21	\$	-	36.06%
01-40-440-500125	Health Insurance	\$,	\$			131.180.94	\$	83.354.06	\$	-	38.85%
01-40-440-500140	Life Insurance	\$	3,303.00	\$	137.28	\$	1,518.67	\$	1,784.33	\$	-	54.02%
01-40-440-500145	Workers' Compensation	\$,	\$	1,345.82		15,976.29	\$	23,325.71	•	-	59.35%
01-40-440-500155	Retirement/CalPERS	\$,	\$	5,470.67		61,930.28	\$	25,322.72		-	29.02%
01-40-440-500165	Uniforms & Employee Benefits	\$,	\$	685.96	\$	3,356.68	\$	643.32		-	16.08%
01-40-440-500170	Education Expenses	\$	1,000.00	\$	-	\$	711.00	\$		\$	-	28.90%
01-40-440-500175	Seminar & Travel Expenses	\$	500.00	\$	74.94	\$	74.94	\$	425.06		-	85.01%
01-40-440-500180	Accrued Sick Leave Expenses	\$	-	\$	3,223.00	\$	51,056.73	\$	(51,056.73)	•	-	0.00%
01-40-440-500185	Accrued Vacation Expenses	\$	-	\$	3,820.57	\$	23,758.13	\$	(23,758.13)		-	0.00%
01-40-440-500195	CIP Related Labor	\$	(40,000.00)		-	\$	-	\$	(40,000.00)		-	100.00%
01-40-440-550024	Employment Testing	\$	200.00	\$	-	\$	_	\$	200.00		-	100.00%
450	Inspections Personnel	Ŷ	200.00	Ψ		Ψ		Ψ	200.00	Ψ		100.0070
01-40-450-500105	Labor	\$	-	\$	4,778.98	\$	19,830.99	\$	(19,830.99)	\$	-	0.00%
01-40-450-500115	Social Security	Ψ \$	_	\$	296.32		1,233.31	\$	(1,233.31)		_	0.00%
01-40-450-500120	Medicare	Ψ \$	_	\$	69.32		288.47		(1,200.01)		_	0.00%
01-40-450-500125	Health Insurance	Ψ \$	_	\$	1,761.70	\$		\$	(6,584.02)		-	0.00%
01-40-450-500140		Ψ \$	_	\$	19.29	\$	85.01		(0,004.02) (85.01)		_	0.00%
01-40-450-500145	Workers' Compensation	Ψ \$		\$	241.56	\$	1,071.14	\$	(1,071.14)		-	0.00%
01-40-450-500155	Retirement/CalPERS	Ψ \$		Ψ \$	864.87	Ψ \$	4,121.75	\$	(4,121.75)		-	0.00%
01-40-450-500165	Uniforms & Employee Benefits	Ψ \$	300.00	Ψ \$	- 00	Ψ \$	4,121.75	φ \$	300.00		-	100.00%
460	Customer Svc & Meter Reading Personnel	φ	300.00	φ	-	φ	-	φ	300.00	φ	-	100.00 %
400 01-40-460-500105	Labor	\$	142,252.00	\$	12,419.94	\$	126,251.19	\$	16,000.81	¢	-	11.25%
01-40-460-500105	Overtime	գ \$,	φ \$	675.27	գ Տ	6,036.76	φ \$	(2,536.76)		-	-72.48%
01-40-460-500110	Double time	φ \$,	գ Տ	-	φ \$	1,237.29	φ \$	(2,530.70) (1,037.29)		-	-518.65%
01-40-460-500111	Social Security	э \$		ֆ \$	- 904.53	э \$	9,172.69	ֆ \$	(1,037.29) (352.69)		-	-4.00%
01-40-460-500113	Medicare	գ Տ	,	գ Տ	904.55 211.54	φ \$	2,145.24	գ Տ	, ,			-4.00 %
01-40-460-500125	Health Insurance	э \$	2,003.00	ֆ \$	6,161.13		2,145.24	ֆ \$	(82.24) (426.91)		-	-0.70%
01-40-460-500123	Life Insurance	φ \$,	գ Տ	56.90	φ \$	625.55	φ \$. ,	φ \$	-	-0.70 <i>%</i> 31.48%
01-40-460-500145		φ \$	11,722.00	ֆ \$	741.60	э \$	8,122.99	ֆ \$	3,599.01	·	-	30.70%
	Workers' Compensation	φ \$,				,		,			
01-40-460-500155	Retirement/CalPERS		,	\$ ¢	2,811.13	\$ ¢	27,729.00	\$ ¢	(2,117.00)		-	-8.27%
01-40-460-500165	Uniforms & Employee Benefits	\$		\$ ¢	-	\$	130.00	\$ ¢	620.00		-	82.67%
01-40-460-500170	Education Expenses	\$	500.00	\$ ¢	-	\$ \$	-	\$	500.00		-	100.00%
01-40-460-500175	Seminar & Travel Expenses	\$	300.00	\$	-	•	-	\$		\$	-	100.00%
01-40-460-500180	Accrued Sick Leave Expenses	\$	-	\$ ¢	835.48	\$	19,907.42	\$ ¢	(19,907.42)		-	0.00%
01-40-460-500185	Accrued Vacation Expenses	\$	-	\$ ¢	1,847.78	\$ ¢	5,582.58	\$ ¢	(5,582.58)		-	0.00%
01-40-460-500195	CIP Related Labor	\$	(10,000.00)	\$	-	\$	-	\$	(10,000.00)	φ	-	100.00%
01-40-460-550024	Employment Testing	\$	300.00	\$	-	\$	-	\$	300.00	\$	-	100.00%
470	Maintenance & General Plant Personnel	Ψ	000.00	Ψ		Ψ		Ψ	000.00	Ψ		100.0070
01-40-470-500105	Labor	\$	32,000.00	\$	109.80	\$	6,891.73	\$	25,108.27	\$	-	78.46%
01-40-470-500105	Social Security	φ \$		Ψ \$	6.81			\$	1,256.51			73.91%
01-40-470-500120	Medicare	Ψ \$		\$	1.59		103.70		296.30		-	74.08%
01-40-470-500125	Health Insurance	Ψ \$		\$	39.70		3,090.48		7,909.52		-	71.90%
01-40-470-500140	Life Insurance	Ψ \$	200.00		-	\$	28.82		171.18		-	85.59%
01-40-470-500145	Workers' Compensation	\$	2,500.00	•	5.41		412.35		2,087.65		-	83.51%
01-40-470-500155	Retirement/CalPERS	\$	9,950.00		40.85		1,872.56		8,077.44		-	81.18%
	Operations Personnel	\$		\$	115,817.18		1,203,271.59		411,123.41			81.18%
		•	.,,	Ŧ	,	Ť	.,,	Ť	,	Ŧ		••
410	Source of Supply Materials & Supplies											
01-40-410-501101	Electricity - Wells	\$	1,550,000.00	\$	105,324.84	\$	1,216,385.87	\$	333,614.13	\$	-	21.52%
01-40-410-501201	Gas - Wells	\$	225.00		14.30		179.50		45.50		-	20.22%
01-40-410-510011	Treatment & Chemicals	\$	75,000.00		41.53		35,783.52		39,216.48		-	52.29%
01-40-410-510021	Lab Testing	\$	90,000.00		3,000.00		38,295.00		51,705.00		-	57.45%
01-40-410-510021	Small Tools, Parts & Maint	Ψ \$	4,280.00		43.15		2,154.39		2,125.61		_	49.66%
01-40-410-520021	Maint & Rpr-Telemetry Equip	φ \$	15,000.00		-	\$		\$	9,565.24		_	63.77%
01-40-410-520031	Maint & Rpr-General Equipment	φ \$		\$	-	\$	-	\$	100.00		_	100.00%
01-40-410-520061	Maint & Rpr-Pumping Equipment	\$		\$	1,326.95	\$	119,017.67	\$	(19,017.67)		-	-19.02%
01-40-410-550066	Subscriptions	Ψ \$	400.00		-	\$	3.00		397.00		_	99.25%
440	Trans & Distribution Materials & Supplies	+		Ŧ		Ŧ	0.00	Ŧ		÷		
01-40-440-510031	Small Tools, Parts & Maint	\$	10,590.00	\$	297.90	\$	8,251.97	\$	2,338.03	\$	-	22.08%
01-40-440-520071	Maint & Rpr-Pipelines&Hydrants	\$	55,000.00		2,814.77		67,224.16		(12,224.16)		81.32	-22.37%
	······	Ŧ			,	,	,		() ()	·		

Account Number	Description		Budget		Period Amt		End Bal		Variance	Fn	cumbered	% Avail/
01-40-440-520081	Maint & Rpr-Pressure Regulatrs	\$	7,500.00	\$	-	\$	8,566.13	\$	(1,066.13)		-	-14.22%
01-40-440-540001	Backflow Devices	\$	2,500.00	\$	-	\$	811.56	\$	()		-	67.54%
01-40-440-540024	Inventry Adjustments	\$,	\$	-	\$	(926.59)	•	,	\$	-	130.89%
01-40-440-540026	Inventry Purchase Discounts	\$	(5,000.00)	\$	-	\$	-	\$	(5,000.00)	\$	-	100.00%
01-40-440-540036	Line Locates	\$	3,500.00	\$	164.94	\$	2,479.17	\$	1,020.83	\$	648.00	10.65%
01-40-440-540042	Meters Maintenance & Services	\$	149,891.00	\$	8,958.59	\$	134,960.52	\$	14,930.48	\$	113.98	9.88%
01-40-440-540078	Reservoirs Maintenance	\$	26,000.00	\$	-	\$	1,182.77	\$	24,817.23	\$	-	95.45%
470	Maint & General Plant Materials & Supplies											
01-40-470-501111	Electricity - 560 Magnolia	\$	23,600.00	\$	1,076.48	\$	16,770.58	\$	6,829.42	\$	-	28.94%
01-40-470-501121	Electricity - 12303 Oak Glen	\$	2,200.00	\$	240.60	\$	2,083.32	\$	116.68	\$	-	5.30%
01-40-470-501131	Electricity - 13695 Oak Glen	\$	800.00	\$	78.99	\$	1,138.78	\$	(338.78)	\$	-	-42.35%
01-40-470-501141	Electricity - 13697 Oak Glen	\$	2,200.00	\$	179.08	\$	1,803.84	\$	396.16	\$	-	18.01%
01-40-470-501151	Elec - 9781 Avenida Miravilla	\$	1,800.00	\$	103.29	\$	1,318.08	\$	481.92	\$	-	26.77%
01-40-470-501161	Electricity - 815 E. 12th	\$,	\$	377.04	\$	4,594.34	\$	1,405.66	\$	-	23.43%
01-40-470-501321	Propane - 12303 Oak Glen	\$	120.00	\$	-	\$	-	\$	120.00	\$	-	100.00%
01-40-470-501331	Propane - 13695 Oak Glen	\$		\$	-	\$	1,040.73	\$	(440.73)		-	-73.46%
01-40-470-501341	Propane - 13697 Oak Glen	\$		\$	-	\$	1,040.74	\$	(440.74)		-	-73.46%
01-40-470-501351	Propane-9781 Avenida Miravilla	\$		\$	-	\$	1,325.09	\$	(825.09)		-	-165.02%
01-40-470-501411	Sanitation - 560 Magnolia	\$,	\$	94.80	\$	1,405.28	\$		\$	-	21.93%
01-40-470-501461	Sanitation - 815 E. 12th	\$		\$	258.30	\$,	\$		\$	-	21.36%
01-40-470-501471	Sanitation - 11083 Cherry Ave	\$,	\$	249.41		2,714.05			\$	-	15.19%
01-40-470-501511	Phones - 560 Magnolia	\$,	\$	1,379.91		,	\$	14.45		-	0.07%
01-40-470-501561 01-40-470-501600	Phones - 815 E. 12th Broporty Meintenance & Boneir	\$ \$	1,800.00 5,000.00	\$ \$	351.08	\$ \$	3,090.88	\$ \$	(1,290.88) 5,000.00	ֆ \$	-	-71.72% 100.00%
01-40-470-501600	Property Maintenance & Repair Maint & Repair- 560 Magnolia	э \$		э \$	- 1,597.34	э \$	- 24,286.19	э \$	(8,286.19)		-	-51.79%
01-40-470-501611	Maint & Repair- 300 Magnolia Maint & Repair- 12303 Oak Glen	э \$		э \$	1,597.54	э \$	24,200.19 52.92	э \$,	э \$	-	-51.79% 95.59%
01-40-470-501621	Maint & Repair- 12505 Oak Glen	\$	1,200.00	φ \$	-	գ Տ	52.92	φ \$	1,000.00	φ \$	-	95.59 <i>%</i> 100.00%
01-40-470-501641	Maint & Repair- 13697 Oak Glen	\$		\$	_	Ψ \$	-	Ψ \$	500.00	Ψ \$	-	100.00%
01-40-470-501651	Maint & Rpr-9781 Ave Miravilla	\$		\$	118.31	\$	833.43	\$	666.57		_	44.44%
01-40-470-501661	Maint & Repair- 815 E. 12th	\$	5,000.00		237.84	\$	2,392.32		2,607.68		-	52.15%
01-40-470-501691	Maint & Rpr- Buildgs (General)	\$,	\$	102.99	\$	1,227.20	\$	3,772.80	\$	-	75.46%
01-40-470-510001	Auto/Fuel	\$		\$	4,876.86	\$		\$	28,620.28	\$	-	38.16%
01-40-470-510002	CIP Related Fuel	\$	(15,000.00)	\$	-	\$	-	\$	(15,000.00)	\$	-	100.00%
01-40-470-520011	Maint & Rpr-Safety Equipment	\$,	\$	-	\$	4,491.48	\$	9,508.52		-	67.92%
01-40-470-520031	Maint & Rpr-General Equipment	\$	43,528.00	\$	8,320.82	\$	37,498.18	\$	6,029.82	\$	-	13.85%
01-40-470-520041	Maint & Rpr-Fleet	\$	85,000.00	\$	2,953.49	\$	47,477.09	\$	37,522.91	\$	-	44.14%
01-40-470-520091	Maint & Rpr-Communicatn Equip	\$	2,500.00	\$	-	\$	-	\$	2,500.00	\$	-	100.00%
510	General Materials & Supplies											
01-40-510-510031	Small Tools, Parts & Maint	\$	500.00	\$	-	\$	791.68	\$	(291.68)	\$	-	-58.34%
	Operations Materials & Supplies	\$	2,397,534.00	\$	144,583.60	\$	1,866,375.82	\$	531,158.18	\$	843.30	100.00%
410	Source of Supply Services											
01-40-410-500501	State Project Water Purchases	\$	1,750,000.00		348,700.00		2,565,798.00		(815,798.00)		-	-46.62%
01-40-410-540084	State Mandates & Tariffs	\$	50,000.00	\$	674.21	\$	36,005.42	\$	13,994.58	\$	-	27.99%
470	Maintenance & General Plant Services	•	15 000 00	•		•	7 004 50	•	7 400 44	•		17.000/
01-40-470-540030	Landscape Maintenance	\$	15,000.00		-	\$	7,801.59		7,198.41		-	47.99%
01-40-470-540072	Rechrg Facs, Cnyns&Ponds Maint	\$	20,000.00		1,576.88		28,298.69		(8,298.69) (802,903.70)		-	-41.49%
	OperationsServices	\$	1,835,000.00	Þ	350,951.09	Þ	2,637,903.70	Þ	(802,903.70)	Þ	-	47.99%
Expense Total	OPERATIONS	\$	5,846,929.00	\$	611,351.87	\$	5,707,551.11	\$	139,377.89	\$	843.30	-43.75%
50	GENERAL											
01-50-510-540066	Property Damages & Theft	\$	2,000.00	\$	-	\$	15,320.04	\$	(13,320.04)	\$	-	-666.00%
01-50-510-550040	General Supplies	Ψ \$	9,911.00		298.28	\$	6,357.72		3,553.28		-	35.85%
01-50-510-550060	Public Education	\$	15,000.00	\$	-	\$	1,714.12		13,285.88	\$	-	88.57%
01-50-510-550072	Misc Operating Expenses	\$	4,500.00		-	\$	-	\$	4,500.00		-	100.00%
	General Materials & Supplies	\$	31,411.00	\$	298.28	\$	23,391.88	\$	8,019.12	\$	-	88.57%
01-50-510-550096	Beaumont Basin Watermaster	\$	35,000.00	\$	-	\$	28,143.87	\$	6,856.13	\$	-	19.59%
	General Services	\$	35,000.00	\$	-	\$	28,143.87	\$	6,856.13	\$	-	0.00%
Expense Total	GENERAL	\$	66,411.00	\$	298.28	\$	51,535.75	\$	14,875.25	\$	-	19.59%
-							-		-			
Expense Total	ALL EXPENSES	\$	10,282,050.32	\$	996,183.40	\$	10,092,923.50	\$	189,126.82	\$	6,161.36	2.00%

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Beaumont-Cherry Valley Water District Cash Balance & Investment Report As of November 30, 2015

			Policy % Limit Maturity Par Amount No Limit Liquid N/A		1	
		Actual % of	Total 100%			\
Per Account Prior Month Balance	s 11,293,239.81		Prior Month Balance \$23,927,221.72 \$ 23,927,221.72	S 35,220,461.53	N NB	1110 100 11
<u>Cash Balance Per Account</u> Balance Prior Month E	<u>213,447,845.50</u> 13,447,845.50	Investment Summary	Market Value \$23,927,221.72 23,927,221.72	37,375,067.22 S	olicy.	
Account Ending	General 4152 Total Cash 5		al Agency investment Fund Total Investments	Total Cash & Investments S	The investments above are in accordance with the District's investment policy.	
Account Name Wells Fargo			Account Name Ca. State Treasurer's Office: Local Agency Investment Fund Total Investm		The investments above are in acc	

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BCVWD will be able to meet its cash flow obligations for the next 6 months.

2016 Interest to Date <u>\$87,376.27</u> \$ **87**,376.27

> Rate 0.55

Accou	nts Payabl	e	E	Beaumont-C	herry Valley \	Water District
	•	ail by Check Date	E	60 Magnolia Beaumont CA 951) 845-9581		AND
User: Printed:	yrodriguez 12/27/2016 3:4:	5 PM		ww.bcvwd.org		AMA 100 000
Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference			Check Amount
ACH	10085	CalPERS Retirement System PR Batch 00001.11.2016 CalPERS 7% EE Deduction PR Batch 00002.11.2016 CalPERS ER PEPRA PR Batch 00002.11.2016 CalPERS 1% ER Paid PR Batch 00002.11.2016 CalPERS 7% EE Deduction PR Batch 00002.11.2016 CalPERS 8% EE Paid PR Batch 00002.11.2016 CalPERS 8% ER Paid PR Batch 00002.11.2016 CalPERS ER Paid Classic PR Batch 00002.11.2016 CalPERS ER Paid Classic PR Batch 00002.11.2016 CalPERS ER Paid PR Batch 00002.11.2016 CalPERS ER Paid PR Batch 00002.11.2016 CalPERS ER PEPRA	PR Batch 00001.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20	016 CaIPERS ER PEP 016 CaIPERS 1% ER 016 CaIPERS 7% EE 016 CaIPERS 8% EE 016 CaIPERS 8% ER 016 CaIPERS 8% ER 016 CaIPERS ER Paid 016 CaIPERS 1% ER	RA Paid Deduction Paid Paid I Classic Paid	115.92 119.08 177.43 2,118.85 2,506.49 894.03 8,237.80 0.01 900.84
Total for this	ACH Check for Vend	dor 10085:				15,070.45
АСН	10087	EDD PR Batch 00001.11.2016 CA SDI PR Batch 00002.11.2016 CA SDI PR Batch 00002.11.2016 State Income Tax	PR Batch 00001.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20	016 CA SDI	11/17/2016	15.65 545.95 2,398.57
Total for this	ACH Check for Vend	dor 10087:				2,960.17
АСН	10094	U.S. Treasury PR Batch 00001.11.2016 FICA Employee Portion PR Batch 00001.11.2016 FICA Employer Portion PR Batch 00001.11.2016 Medicare Employee Portion PR Batch 00002.11.2016 Medicare Employer Portion PR Batch 00002.11.2016 FICA Employee Portion PR Batch 00002.11.2016 FICA Employer Portion PR Batch 00002.11.2016 Medicare Employee Portion PR Batch 00002.11.2016 Medicare Employee Portion	PR Batch 00001.11.20 PR Batch 00001.11.20 PR Batch 00001.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20 PR Batch 00002.11.20	016 FICA Employer P 016 Medicare Employed 016 Medicare Employed 016 Federal Income Ta 016 FICA Employee P 016 FICA Employer P 016 Medicare Employed	ortion æ Portion æ Portion ux ortion ortion æ Portion	107.98 107.98 25.25 25.25 7,701.38 4,335.42 4,335.42 1,171.27 1,171.27
Total for this	ACH Check for Vend	dor 10094:				18,981.22
АСН	10141	Ca State Disbursement Unit PR Batch 00002.11.2016 Garnishment PR Batch 00002.11.2016 Garnishment	PR Batch 00002.11.20 PR Batch 00002.11.20		11/17/2016	153.23 288.46
Total for this	ACH Check for Vend	dor 10141:				441.69
АСН	10203	Voya Financial PR Batch 00002.11.2016 Deferred Comp	PR Batch 00002.11.20	16 Deferred Comp	11/17/2016	510.00
Total for this	ACH Check for Vend	dor 10203:				510.00
АСН	10264	CalPERS Supplemental Income Plans PR Batch 00002.11.2016 CalPERS 457	PR Batch 00002.11.20	016 CalPERS 457	11/17/2016	1,959.61
Total for this	ACH Check for Vend	lor 10264:				1,959.61
Total for 11/	/17/2016:					39,923.14
АСН	10030 2039374889 Nov 2039374889 Nov 2039374889 Nov 2039374889 Nov 2039374889 Nov 2039374889 Nov 2039374889 Nov 2039374889 Nov	Southern California Edison Electricity 10/24-11/22/16 - 12303 Oak Glen Rd Electricity 10/24-11/22/16 - 9781 Avenida Miravilla Electricity 10/24-11/22/16 - 13697 Oak Glen Rd Electricity 10/24-11/22/16 - 13695 Oak Glen Rd Electricity 10/24-11/22/16 - 815 E 12th Ave Electricity 10/24-11/22/16 - 560 Magnolia Ave Electricity 10/24-11/22/16 - Wells Electricity 09/21-10/24/16 - Wells			12/02/2016	240.60 103.29 179.08 78.99 377.04 1,076.48 95,335.61 9,989.23
Total for this	ACH Check for Vend	dor 10030:				107,380.32
Total for 12/	/2/2016:					107,380.32
АСН	10288 2163 2163 2163 2163 2163	CaIPERS Health Fiscal Services Division Active Employees Health Insurance Dec 2016 Retired Employees Health Insurance Dec 2016 Admin Fee for Health Insurance Dec 2016 Reconciled Rounding Variance D Lee 2016 Reconciled Rounding Variance D Lee 2016			12/05/2016	38,668.61 805.80 123.59 0.17 -0.17
Total for this	ACH Check for Vend	dor 10288:				39,598.00

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
Total for 12	2/5/2016:			39,598.00
5740	10515 INV-ACC25206 INV-ACC25206	Accela, Inc Maintenance Software Support - Dec 2016 Annual Maintenance Software Support - Jan-Nov 2017	12/06	5/2016 2,007.38 22,081.62
Total for Che	eck Number 5740:			24,089.00
Total for 12	2/6/2016:			24,089.00
АСН	10085	CalPERS Retirement System PR Batch 00001.12.2016 CalPERS 8% EE Paid PR Batch 00001.12.2016 CalPERS 8% ER Paid PR Batch 00001.12.2016 CalPERS ER Paid Classic PR Batch 00001.12.2016 CalPERS ER PEPRA PR Batch 00001.12.2016 CalPERS M Morales Rounding PR Batch 00001.12.2016 CalPERS 1% ER Paid PR Batch 00001.12.2016 CalPERS 1% ER Paid	12/08 PR Batch 00001.12.2016 CaIPERS 8% EE Paid PR Batch 00001.12.2016 CaIPERS 8% ER Paid PR Batch 00001.12.2016 CaIPERS ER Paid Classic PR Batch 00001.12.2016 CaIPERS ER PEPRA PR Batch 00001.12.2016 CaIPERS 1% ER Paid PR Batch 00001.12.2016 CaIPERS 1% ER Paid PR Batch 00001.12.2016 CaIPERS 7% EE Deduction	900.84 0.01 177.43
Total for this	ACH Check for Ven	dor 10085:		14,869.31
АСН	10087	EDD PR Batch 00001.12.2016 CA SDI PR Batch 00001.12.2016 State Income Tax	12/08 PR Batch 00001.12.2016 CA SDI PR Batch 00001.12.2016 State Income Tax	3/2016 515.92 2,277.74
	ACH Check for Ven			2,793.66
АСН	10094	U.S. Treasury PR Batch 00001.12.2016 Federal Income Tax PR Batch 00001.12.2016 FICA Employee Portion PR Batch 00001.12.2016 FICA Employer Portion PR Batch 00001.12.2016 Medicare Employee Portion PR Batch 00001.12.2016 Medicare Employer Portion	12/08 PR Batch 00001.12.2016 Federal Income Tax PR Batch 00001.12.2016 FICA Employee Portion PR Batch 00001.12.2016 FICA Employer Portion PR Batch 00001.12.2016 Medicare Employee Portion PR Batch 00001.12.2016 Medicare Employer Portion	
Total for this	ACH Check for Ven	dor 10094:		17,189.18
АСН	10141	Ca State Disbursement Unit PR Batch 00001.12.2016 Garnishment PR Batch 00001.12.2016 Garnishment	12/08 PR Batch 00001.12.2016 Garnishment PR Batch 00001.12.2016 Garnishment	8/2016 153.23 288.46
Total for this	ACH Check for Ven	dor 10141:		441.69
ACH	10203	Voya Financial PR Batch 00001.12.2016 Deferred Comp	12/08 PR Batch 00001.12.2016 Deferred Comp	3/2016 510.00
Total for this	ACH Check for Ven	dor 10203:		510.00
ACH	10264	CalPERS Supplemental Income Plans PR Batch 00001.12.2016 CalPERS 457	12/08 PR Batch 00001.12.2016 CalPERS 457	8/2016 1,959.61
Total for this	ACH Check for Ven	dor 10264:		1,959.61
5741	10515 INV-ACC25648	Accela, Inc Accela Project Management Training	12/08	8/2016 231.25
Total for Che	eck Number 5741:			231.25
5742	10001 45500 45500 45500 45500 45500 45500 45500 45569 45569	Action True Value Hardware (1) Squeegee - Unit 2 (1) Gallon Chlorine - Hannon Intertie Key Rings/Keep Out Signs/Spray Paint - Gate @ Phase 1 (1) Tube of Adhesive - CAT Loader Door (1) PVC Barbed Adapter/Riser for Chlorinator - Well 6 (4) Silp/Thread Coupling PVC Repair Leak - Well 22 Socket/Batteries/Plates/Electric Box - 9781 Ave Miravilla Repair (4) Gallons of Chlorine - Well 18 (6) Rubber Bungie Cords - Dump Trailer	12/08	3/2016 3.02 4.31 6.55 7.01 3.55 4.71 68.65 15.96 17.41
Total for Che	eck Number 5742:			131.17
5743	10003 28468 28524	All Purpose Rental (1) Orange Broom/Handle/Brace - Yard Tools Rental of Transportation Equipment - CAT Dozer	12/08	3/2016 35.48 100.00
Total for Che	eck Number 5743:			135.48
5744	10144 LYUM1113468 LYUM1113469 LYUM1117564 LYUM1117565 LYUM1121435 LYUM1121436	Alsco Inc Cleaning of Mats & Shop Towels 12th/Palm Nov 2016 Cleaning of 3 Office Mats 560 Magnolia Ave Nov 2016 Cleaning of Mats & Shop Towels 12th/Palm Nov 2016 Cleaning of 3 Office Mats 560 Magnolia Ave Nov 2016 Cleaning of Mats & Shop Towels 12th/Palm Nov 2016 Cleaning of 3 Office Mats 560 Magnolia Ave Nov 2016	12/08	8/2016 29.28 15.22 29.28 15.22 29.28 15.22 15.22
Total for Che	eck Number 5744:			133.50

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
5745	10086 133782	American Family Life Assurance Company of Columbus AFLAC Employee Insurance Nov 2016	12/08/2016	1,103.50
Total for Chee	ck Number 5745:			1,103.50
5747	10283 112916 112916	BCVWD Custodian of Petty Cash Febreze Air Spray/Soap/Clorox Wipes - Main Office Stock PERS Conference Parking 10/14-10/26/2016 - Y Rodriguez	12/08/2016	38.56 24.00
Total for Chee	ck Number 5747:			62.56
5748	10011 112116	Big Tex Trailers (1) 3/4" Bolt Repairs - Dump Trailer	12/08/2016	10.80
Total for Chee	ck Number 5748:			10.80
5749	10019 0084225	C R & R Incorporated Monthly Charges 3 YD Commercial Bin Dec 2016	12/08/2016	249.41
Total for Chee	ck Number 5749:			249.41
5750	10279 5732 5732	C&B Crushing Inc (5) Loads to Remove Asphalt for Disposal from Main Line Repairs (4) Loads to Remove Asphalt for Disposal from Meter Repairs	12/08/2016	200.00 160.00
Total for Chee	ck Number 5750:			360.00
5751	10014 13205 13205 13573 13573 13573 13573	Cherry Valley Automotive Labor - Check Engine Analysis OD 164,870 - Unit 22 Replace Water Pump and Coolant OD 164,870 - Unit 22 Labor - Rear Brake Job OD Read 24,116 - Unit 4 Replace Rear Brakes OD Read 24,116 - Unit 4 Labor - Oil Change OD Read 24,116 - Unit 4 Oil Change OD Read 24,116 - Unit 4	12/08/2016	270.00 23.60 200.00 64.80 18.00 21.05
Total for Chee	ck Number 5751:			597.45
5752	10228 0954-452318	Consolidated Electrical Distributors Inc (3) 600V Fuses Main Panel - Well 18	12/08/2016	28.19
Total for Chee	ck Number 5752:			28.19
5753	10352 24897	Aaron Couch Safety Boots - A Couch	12/08/2016	130.00
Total for Chee	ck Number 5753:			130.00
5754	10021 5-630-40015	FedEx Overnight Tract 36783 Agreement	12/08/2016	24.33
Total for Chee	ck Number 5754:			24.33
5755	10321 00988	Julian Herrera Jr Safety Boots - J Herrera	12/08/2016	75.36
Total for Chee	ck Number 5755:			75.36
	288930 288930 288931 28900 289201 289201	 (40) 1015 Meter Box Lids - Inventory (20) 1320 Meter Box Lids - Inventory (2) Meter Hooks - Yard Stock (200) Transmitters - Inventory (1) Saddle 235 - 256 x 1 DS - Inventory (1) Saddle 236 - 250 x 1 SS - Inventory (2) Saddles 563 x 1 DS - Inventory (2) Saddles 1320 x 1 DS - Inventory (2) Saddles 1320 x 1 DS - Inventory (2) Saddles 1320 x 1 SS - Inventory (2) of "H Break Off Bolts - Inventory (2) 0 6" FH Break Off Bolts - Inventory (2) 2" Corps - Inventory (2) 1.5" Brass Gate Valves - Inventory (2) 2" Brass Gate Valves - Inventory (3) 2" x 6" Full Circle Clamps - Inventory (10) 1" x 2.63" Meter Couplings - Inventory (100) 1" x Close Brass Nipples - Inventory (50) 1" Lock-Off Lock Wings - Inventory 		635.04 465.70 67.74 14,817.60 26.46 20.11 34.93 78.32 55.04 146.05 84.68 232.84 859.43 205.32 806.51 592.70 65.62 635.04 1,81.31 1,211.86 1,418.26 3,418.10
	289201 289201 289202 289202 289202 289202	 (50) 1" Lock-On Lock Wings - Inventory (100) 1" Swing Check Valves - Inventory (11) 1" x 5" U-Branch - Inventory (150) 1" x 6" Brass Nipples - Inventory (100) 1" Ball Valves - Inventory 		3,598.56 7,340.01 628.69 1,825.74 3,598.56
Total for Chee	ck Number 5756:			45,023.29

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
5757	10390 S1292680.001	J.W. D'Angelo Co., Inc (1) Saddle 235-256 DS - Inventory	12/08/2016	34.56
Total for Chec	k Number 5757:			34.56
5758	10224	Legal Shield	12/08/2016	
	0101129 Nov	Monthly Prepaid Legal for Employees Nov 2016		255.10
Total for Chec	k Number 5758:			255.10
5759	10281	Luther's Truck and Equipment	12/08/2016	969.00
	38634 38634	Labor - Check Cooling System/Analysis OD Read 50,675 - Unit 5 Replace Cover/Gasket Kit/Coolant O Rings OD Read 50,675 - Unit 5		969.00 878.07
	38634	Replace Thermostat/Hose/Coolant OD Read 50,675 - Unit 5		376.01
Total for Chec	k Number 5759:			2,223.08
5760	10026 486033 RI	McCrometer Inc Meter Service for RR1	12/08/2016	582.12
	486033 RI 486033 RI	(2) 6 "Vic Gasket for Well 19		32.40
	486334 RI	New Meter - Well 13		1,911.60
Total for Chec	k Number 5760:			2,526.12
5761	10278 KM05754034 Dec	Metlife - Group Benefits MetLife Dental Ins Dec 2016	12/08/2016	525.79
		CR MetLife Dental (B Hollstein) Nov 2016		-65.72
Total for Chec	k Number 5761:			460.07
5762	10300	Mike's Gopher and Bee Control	12/08/2016	
	36080	Monthly Service at NCR I Rodent Oct 2016		400.00
Total for Chec	k Number 5762:			400.00
5763	10350 987288	NAPA Auto Parts (2) Belts for Partner Pipe Saw	12/08/2016	18.34
	987320	O-Rings for JD Backhoe		3.18
	987377 987505	Fittings/Grease Fitting/Red Tacky - Well Routine Maintenance Bed Tool Box - Unit 2		22.06 268.92
	987955	Replace Wiper Blade Dozer Rear Window		4.31
	988024 988266	Sealpick/Pick Set - Unit 17 Replace Lights - Unit 17		26.44 36.49
	988266 988693	Hand Cleaner Truck Supplies - Unit 17 Mirror Glue/Glass Cleaner Truck Supplies - Unit 10		10.99 11.32
		winter one of ass creater track supplies - onit to		
Total for Chec 5764	k Number 5763: 10527	OfficeTeem A Behert Helf Commenty	12/08/2016	402.05
5704	47058922	OfficeTeam, A Robert Half Company Engineering Temp Services 10/31/-11/03/2016	12/08/2010	494.38
	47110550 47174047	Engineering Temp Services 11/07-11/10/2016 Engineering Temp Services 11/14-11/17/2016		1,098.23 1,024.06
	47208977	Engineering Temp Services 11/21-11/23/2016		706.25
Total for Chec	k Number 5764:			3,322.92
5765	10045	Pacific Alarm Service Inc	12/08/2016	270.00
	R125256 R125257	Alarm Equip/Rent/Service/Monitoring 560 Magnolia - Dec 2016 Alarm Equip/Rent/Service/Monitoring 11083 Cherry - Dec 2016		270.00 44.50
Total for Chec	k Number 5765:			314.50
5766	10277	Rio Stone Building Materials	12/08/2016	
	12659	Concrete Ready Mix - 702 Emily Service Line Leak Repair		159.20
Total for Chec	k Number 5766:			159.20
5767	10290	San Gorgonio Pass Water Agency	12/08/2016	248 700 00
	16-00130	1,100 AF @ \$317 for Nov 2016		348,700.00
	k Number 5767:		10/00/2017	348,700.00
5768	10132 3019738	South Coast AQMD ICE EM Elec Generator Natural Gas Operating Fee Facility ID 26688	12/08/2016	354.86
	3021057	Flat Fee for Prior Year Emissions Facility ID 26688		124.35
Total for Chec	k Number 5768:			479.21
5769	10042 07132135000Nov	Southern California Gas Company Monthly Gas Charges 10/25-11/23/2016	12/08/2016	14.30
T . 14 C		Montiny Gas Charges 10/25-11/25/2010		
	k Number 5769:	Salash Car Spo	12/08/2014	14.30
5770	10554 1005	Splash Car Spa (3) Car Wash Fleet Maintenance Units 2, 3, 13	12/08/2016	30.00
Total for Chec	k Number 5770:			30.00
5771	10276	Standard Insurance Company	12/08/2016	
	00610763 Dec	Monthly Life & AD&D Insurance Dec 2016		653.77
Total for Chec	k Number 5771:			653.77

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference		Check Amount
5772	10443 7227 7227 7227	Superior Gate Services Trip Charge - Repair to Main Office Gate Labor - Repair to Main Office Gate (3) Cam Gears Main Office Gate		12/08/2016	100.00 150.00 81.00
Total for Che	ck Number 5772:				331.00
5773	10033 15661 15661 15661 15661 15661 15661 15661	Tri County Pump Co Inspect/Refurbish Bowl/Motor - Well 18 Install New Bowl/Motor/Column Pipe/Discharge Piping - Well 18 Provide Startup/Performance Test - Well 18 Additive 401A 2" Column 21' Length - Well 18 Additive 401A 2" 6 Column Couplings - Well 18 Additive Install Submersible Pwr Cable - Well 18 Additive 1/2" PVC Sounding Tube/SS Straps - Well 18		12/08/2016	3,398.00 3,255.00 910.00 540.00 84.00 470.00 120.00
Total for Che	ck Number 5773:				8,777.00
5774	10284 1120160044	Underground Service Alert of Southern California 70 New Ticket Charges Nov 2016		12/08/2016	105.00
Total for Che	ck Number 5774:				105.00
5775	10255 0319072-IN 0319073-IN	Unlimited Services Building Maintenance Dec 2016 Janitorial Services Dec 2016 Janitorial Services		12/08/2016	150.00 845.00
Total for Che	ck Number 5775:				995.00
5776	10036 Z0152081K	USA Mobility Wireless Inc Stand-by Pager for SCADA System 11/15-12/14/2016		12/08/2016	69.93
Total for Che	ck Number 5776:				69.93
5777	10238 54849 54849	Welders Supply And Steel Co. (1) Safety Glasses Acetylene for Torch Trailer		12/08/2016	11.83 64.04
Total for Che	ck Number 5777:				75.87
5778	UB*02170	BCVWD Refund Check		12/08/2016	166.96
Total for Che	ck Number 5778:				166.96
5779	UB*02168	Jia Chao Cao Refund Check		12/08/2016	143.70
	ck Number 5779:				143.70
5780	UB*02159	Candice Cogdell Refund Check Refund Check Refund Check Refund Check		12/08/2016	20.89 70.83 33.93 24.35
Total for Che	ck Number 5780:				150.00
5781	UB*02172	Mike Derosa Refund Check Refund Check Refund Check Refund Check		12/08/2016	67.19 100.29 48.05 34.47
Total for Che	ck Number 5781:				250.00
5782	UB*02160	Courtney Gentry Refund Check Refund Check Refund Check Refund Check		12/08/2016	40.26 39.19 18.77 13.47
Total for Che	ck Number 5782:				111.69
5783	UB*02161 ck Number 5783:	Daniel Lewis Refund Check Refund Check Refund Check Refund Check		12/08/2016	40.71 38.77 18.58 13.33 111.39
rotar for Che	ck munder 3/85:				111.59

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
5784	UB*02166	Jeff & Rachel Marshman Refund Check Refund Check Refund Check Refund Check Refund Check	12/08/2016	84.51 39.96 28.67 47.13
Total for Che	ck Number 5784:			200.27
5785	UB*02162	MCM Construction Refund Check Refund Check Refund Check Refund Check	12/08/2016	805.46 183.48 322.18 231.13
Total for Che	ck Number 5785:			1,542.25
5786	UB*02158	Joanne Ornelas Refund Check	12/08/2016	76.56
Total for Che	ck Number 5786:			76.56
5787	UB*02163	Maria Paiva Refund Check Refund Check Refund Check Refund Check	12/08/2016	119.47 35.95 17.23 12.36
Total for Che	ck Number 5787:			185.01
5788	UB*02167	Joseph Ramos Refund Check Refund Check Refund Check Refund Check	12/08/2016	23.97 43.83 21.00 15.07
Total for Che	ck Number 5788:			103.87
5789	UB*02169	Willie Tolbert Rica Sumner Cordi Refund Check Refund Check Refund Check	12/08/2016	1.42 17.94 12.87
Total for Che	ck Number 5789:			32.23
5790	UB*02165	Kayla Schmidt Refund Check Refund Check Refund Check Refund Check	12/08/2016	51.99 54.34 26.05 18.68
Total for Che	ck Number 5790:			151.06
5791	UB*02164	Lisa Witt Refund Check Refund Check Refund Check	12/08/2016	23.24 17.28 12.40
Total for Che	ck Number 5791:			52.92
5792	UB*02171	Thomas Yu Refund Check Refund Check Refund Check Refund Check	12/08/2016	162.95 14.53 6.74 4.84
Total for Che	ck Number 5792:			189.06
Total for 12	/8/2016:			463,172.42
5746	10287 10037	Bank of the West Waste Management Of Inland Empire Yard Dumpsters 815 E 12th Nov 2016	12/08/2016	258.30
	10135	Monthly Sanitation 560 Magnolia Nov 2016 Big Time Design (14) Long Sleeve Uniform Shirts - Field Staff		94.80 345.60
	10147	 (5) Uniform Safety Vests - Field Staff Online Information Services, Inc 194 Credit Reports for Oct 2016 		135.00 553.80
	10173	California Society of Municipal Finance Officers IE Chapter Mtg 12/08/2016 - Y Rodriguez		40.00
	10228	Consolidated Electrical Distributors Inc CL2 - Well 22		40.09
	10253	 (2) Relays for CL2 - Well 22 Redlands Auto Electric Smog Inspection OD Read 139,594 - Unit 11 		73.29 41.75
	10420 10526	Amazon.com (1) 85oz Dry Bin/Ice Bar - 12th/Palm Icemaker Verizon		17.25
	10020			

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
	10546	Monthly Phone Service 10/01-10/31/2016 Frontier Communications		980.30
		10/10-11/09/16 Oct FIOS/FAX 12th/Palm 10/25-11/24/16 Nov FAX 560 Magnolia Ave		281.15 299.22
	10574 10575	Themegrill Website Theme Annual Fee All Green Electronics Recycling, LLC		101.48
	10070	E-Waste Pick Up and Disposal		55.00
Total for Che	ck Number 5746			3,317.03
ACH	10085	CalPERS Retirement System PR Batch 00001.12.2016 CalPERS 7% EE Deduction	12/15/2016 PR Batch 00001.12.2016 CalPERS 7% EE Deduction	250.49
		PR Batch 00001.12.2016 CalPERS ER PEPRA	PR Batch 00001.12.2016 CalPERS ER PEPRA	257.32
		PR Batch 00002.12.2016 CalPERS 1% ER Paid PR Batch 00002.12.2016 CalPERS 7% EE Deduction	PR Batch 00002.12.2016 CalPERS 1% ER Paid PR Batch 00002.12.2016 CalPERS 7% EE Deduction	178.27 2,152.56
		PR Batch 00002.12.2016 CalPERS 8% EE Paid	PR Batch 00002.12.2016 CalPERS 8% EE Paid	2,549.98
		PR Batch 00002.12.2016 CalPERS 8% ER Paid	PR Batch 00002.12.2016 CalPERS 8% ER Paid	894.03
		PR Batch 00002.12.2016 CalPERS ER Paid Classic	PR Batch 00002.12.2016 CalPERS ER Paid Classic	8,323.62
		PR Batch 00002.12.2016 CalPERS ER PEPRA PR Batch M Morales 00002.12.2016 CalPERS calculation adjustment	PR Batch 00002.12.2016 CalPERS ER PEPRA PR Batch 00002.12.2016 CalPERS calculation adjustment	929.44 0.01
Total for this	ACH Check for Ven	dor 10085:		15,535.72
ACH	10087	EDD	12/15/2016	
		PR Batch 00001.12.2016 CA SDI PR Batch 00001.12.2016 State Income Tax	PR Batch 00001.12.2016 CA SDI PR Batch 00001.12.2016 State Income Tax	32.21 75.94
		PR Batch 00001.12.2016 State Income Tax PR Batch 00002.12.2016 CA SDI	PR Batch 00001.12.2016 State Income Tax PR Batch 00002.12.2016 CA SDI	75.94
		PR Batch 00002.12.2016 State Income Tax	PR Batch 00002.12.2016 State Income Tax	4,777.89
		PR Batch 00002.12.2016 State Income Tax	PR Batch 00002.12.2016 State Income Tax	3.77
		PR Batch 00001.12.2016 CA SDI PR Batch 00001.12.2016 State Income Tax	PR Batch 00001.12.2016 CA SDI PR Batch 00001.12.2016 State Income Tax	168.00 1,909.57
Total for this	ACH Check for Ven	dor 10087:		7,720.01
ACH	10094	U.S. Treasury	12/15/2016	
		PR Batch 00001.12.2016 Federal Income Tax	PR Batch 00001.12.2016 Federal Income Tax	310.57
		PR Batch 00001.12.2016 FICA Employee Portion	PR Batch 00001.12.2016 FICA Employee Portion	449.39
		PR Batch 00001.12.2016 FICA Employer Portion PR Batch 00001.12.2016 Medicare Employee Portion	PR Batch 00001.12.2016 FICA Employer Portion PR Batch 00001.12.2016 Medicare Employee Portion	449.39 270.66
		PR Batch 00001.12.2016 Medicare Employer Portion	PR Batch 00001.12.2016 Medicare Employee Portion	270.66
		PR Batch 00001.12.2016 FICA Employee Portion	PR Batch 00001.12.2016 FICA Employee Portion	221.96
		PR Batch 00001.12.2016 FICA Employer Portion	PR Batch 00001.12.2016 FICA Employer Portion	221.96
		PR Batch 00001.12.2016 Medicare Employee Portion PR Batch 00001.12.2016 Medicare Employer Portion	PR Batch 00001.12.2016 Medicare Employee Portion PR Batch 00001.12.2016 Medicare Employer Portion	51.91 51.91
		PR Batch 00002.12.2016 Federal Income Tax	PR Batch 00002.12.2016 Federal Income Tax	12,348.70
		PR Batch 00002.12.2016 FICA Employee Portion	PR Batch 00002.12.2016 FICA Employee Portion	5,554.54
		PR Batch 00002.12.2016 FICA Employer Portion	PR Batch 00002.12.2016 FICA Employer Portion	5,554.54
		PR Batch 00002.12.2016 Medicare Employee Portion	PR Batch 00002.12.2016 Medicare Employee Portion	1,642.52 1,642.52
		PR Batch 00002.12.2016 Medicare Employer Portion PR Batch 00002.12.2016 Federal Income Tax correction	PR Batch 00002.12.2016 Medicare Employer Portion PR Batch 00002.12.2016 Federal Income Tax correction	20.05
		PR Batch 00002.12.2016 FICA Employee Portion correcti	PR Batch 00002.12.2016 FICA Employee Portion correcti	12.40
		PR Batch 00002.12.2016 FICA Employer Portion	PR Batch 00002.12.2016 FICA Employer Portion	12.40
		PR Batch 00002.12.2016 Medicare Employee Portion Corr	PR Batch 00002.12.2016 Medicare Employee Portion Corr	2.90
		PR Batch 00002.12.2016 Medicare Employer Portion Corr PR Batch 00001.12.2016 Federal Income Tax	PR Batch 00002.12.2016 Medicare Employer Portion Corr PR Batch 00001.12.2016 Federal Income Tax	2.90 4,666.60
Total for this	ACH Check for Vend	dor 10094:		33,758.48
ACH	10141	Ca State Disbursement Unit	12/15/2016	
		PR Batch 00002.12.2016 Garnishment	PR Batch 00002.12.2016 Garnishment	153.23
		PR Batch 00002.12.2016 Garnishment	PR Batch 00002.12.2016 Garnishment	288.46
	ACH Check for Ven			441.69
АСН	10203	Voya Financial PR Batch 00002.12.2016 Deferred Comp	12/15/2016 PR Batch 00002.12.2016 Deferred Comp	510.00
Total for this	ACH Check for Vend	dor 10203:		510.00
ACH	10264	CalPERS Supplemental Income Plans	12/15/2016	
		PR Batch 00001.12.2016 CalPERS 457 PR Batch 00002.12.2016 CalPERS 457	PR Batch 00001.12.2016 CalPERS 457 PR Batch 00002.12.2016 CalPERS 457	692.30 7,959.55
Total for this	ACH Check for Vend	dor 10264:		8,651.85
5793	10138 HW201 Dec 2016	ARCO Business Solutions ARCO Fuel Charges 11/12-12/11/2016	12/15/2016	4,484.68
Total for Che	ck Number 5793:			4,484.68
5794	UB*02173	Pamela Babb	12/15/2016	,
		Refund Check	12/13/2010	87.09
		Refund Check		46.43
		Refund Check		22.24
		Refund Check		15.96
Total for Che	ck Number 5794:			171.72

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
5795	10272 BK60677-0034 BK60950-0034 BK61083-0034 BK61484-0034 BK61486-0034 BK61486-0034 BK62272-0034 BK62695-0034 BL60075-0034 BL60075-0034 BL60022-0034 BL60223-0034 BL60469-0034 BL60469-0034	Babcock Laboratories Inc (2) Low Level Hex Chromium 6 Samples Well 25 & Well 26 (8) Coliforms B2-B6, B10, 11, 12 (4) Coliforms B1, H1, M1, N1 (2) Coliforms Well 29 Raw & Well 6 Raw (12) Coliforms B7-B12, H2, 11, 13, M2, M3, N2 (1) Coliform Well 4A Raw (12) Coliform Well 4A Raw (12) Coliforms B1-B6, B10, H1, 11, 12, M1, N3 (1) Coliforms B1-B6, B10, H1, 11, 13, M3, N4 (4) Coliforms B9, B8, B10, B1, 11, 13, M3, N4 (4) Coliforms Well 12 Raw & Well 21 Raw (2) Nitrate-Nitrogen Samples Well 16 & Well 21 (2) Nitrate-Nitrogen Samples Cherry & Vineland Reservoirs (3) Coliforms Well 18 Raw, Well 23 Raw & Well 24 Raw (2) Coliforms Well 18 Raw, Well 23 Raw & Well 24 Raw	12/15/2016	$180.00 \\ 320.00 \\ 160.00 \\ 80.00 \\ 480.00 \\ 40.00 \\ 40.00 \\ 480.00 \\ 40.00 \\ 320.00 \\ 160.00 \\ 80.00 \\ 30.00 \\ 30.00 \\ 30.00 \\ 120.00 \\ 480.00 \\ 120.00 \\ 180.00 \\ $
Total for Che		(12) Coliforms B1-B4, H1, H2, 11, I2, M1, M2, N1, N4		
Total for Chec 5796	k Number 5795: 10271 430905 430905 430906 431140 431160 431160 4315160 431519 431519 431519 431519 431620 431620 431620 431623 431923 432013 432013 4320074 432117	Beaumont Ace Home Center (15) 200" 1/4" Cables - Lock Cars After Hours Eye Bolts/Wire Clamps/Thimbles - Lock Cars After Hours Receipt Correction Overcharge Thimbles - Lock Cars After Hours (1) Wire Cup/Hole Saw/Drill Bit - Grinding/Wire Wheel (1) 64oz Concentrated Bleach - Disinfect Main Line Repair (1) 32oz Spray Bottle - Yard Stock 1" PVC Couplings/PVC Unions/FIP Ball Valves CL2 Repair - Well 12 (1) Hose Mender - 12th /Palm (2) Duct Tape - Unit 4 (1) 30 Gallon Trash Can - CAT Storage Unit (2) Circuit Breakers - 9781 Ave Miravilla Main Panel Matting Nuts/Bolts/Washers - Unit 2 (50) 1" x 3" x 48" Wood Stakes - Water Line Locates Nuts Repair - Dump Trailer Time Delay Fuses/32V Fuses/600V Fuses - Electrical Panels Stock PVC Coupling/PVC Elbow/PVC Pipe Chlorine Line Repair - Well 29 (4) Gallons Muriatic Acid Maint on Chlorinators (1) 9" Crevice Tool - Field Tools (1) 62 Had Palm Glove - Unit 13 (1) 10Pk 4' Fluorescent Tubes/40Watt 6Pk - Main Office (4) Sacrews for Light Cover - Main Office (1) 8cz Glue All/3lb Mortar Repairs - Four Seasons Circle (4) Gallons Muriatic Ad Maint on Chlorinators (3) 600V Fuses - Electrical Panels Stock (8) Bolts Exchange Portable Potty Repairs (3) 600V Fuses - Electrical Panels Stock (8) Bolts Exchange Portable Potty Repairs (5) 2PK Food Bulls - Main Office	12/15/2016	3,040.00 11.85 21.24 -3.00 43.79 3.23 2.69 37.31 8.63 22.66 25.91 49.66 33.15 59.94 2.69 89.34 17.76 25.88 7.54 35.61 20.51 56.14 2.38 13.80 25.88 7.78 38.20 0.86 40.45
Total for Chee	ck Number 5796:			743.41
5797	UB*02174	Dana Chiaravallotti Refund Check	12/15/2016	120.00
Total for Chee	ck Number 5797:			120.00
5798	10412 37981	Diversified Protection Systems Inc Preventative Maint Contract - Fire Suppression System	12/15/2016	1,103.00
Total for Chee	ck Number 5798:			1,103.00
5799	10337 15692 15693	Hilltop Geotechnical, Inc Compaction Testing Services - NCR Storm Drain Observation & Testing Services Hannon Tank Intertie	12/15/2016	301.00 1,762.00
	ck Number 5799:	Hanna Danat Cardit Carriera	10/17/2017	2,063.00
5800	10052 1020059 4573280 4573280 4573280 6090521 6090521 6090521 6090521 6090521	Home Depot Credit Services (2) 19W Daylight CFL 2PK Bulbs - Main Office (2) Pins for Valve Keys - Unit 16 (2) Pairs of Gloves - Field Staff (1) 12Pk 14W Bulbs - Main Office (3) 8Pk Paper Towels - Yard Stock (3) 24 Roll Toilet Paper - Yard Stock (1) 4" Mini 5Pk Foam Rollers - Yard Stock (4) 50Ct 42G Contractor Bags - Yard Stock Paint for Repairs Hydrants/Air Vacs/Blowoffs - District Wide	12/15/2016	17.22 6.26 15.60 20.49 59.84 26.88 8.96 103.76 499.45

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
	6090521 6090521 7023527 7023527 9013032 9013032 9013032	Paint Supplies for Hydrants/Air Vacs/Blowoffs - District Wide (6) 200CT Bags of Rags - Yard Stock Washers/Locknuts/Hexbolts - Install Toolbox Unit 2 Angle Gauge/Angle Slotted - Install Toolbox Unit 2 (1) 75FT Water Hose - Unit 4 (2) Grab Hooks - Unit 4 (12) High Test Chains - Unit 4		50.76 58.49 12.87 36.63 44.97 12.02 44.69
Total for Che	ck Number 5800:			1,018.89
5801	10465 541668 541668	Image Source Xerox 3610 Contract Charges 12/01-12/31/2016 Xerox 3610 Usage Charges 11/01-11/30/2016	1	2/15/2016 54.13 530.14
Total for Che	ck Number 5801:			584.27
5802	10408 11246351	Kenny Strickland Inc Pickup Waste 8 Pails of Guardol	1	2/15/2016 290.21
Total for Che	ck Number 5802:			290.21
5803	10300 37051	Mike's Gopher and Bee Control Monthly Service at NCR I Rodent Control Nov 2016	1	2/15/2016 400.00
Total for Che	ck Number 5803:			400.00
5804	10143 13983	Nobel Systems Inc GIS Annual Subscription 01/01-12/31/2017	1	2/15/2016 10,000.00
Total for Che	ck Number 5804:			10,000.00
5806 Total for Che 5807	10056 P31456 W36520 W36520 W36520 W36520 W36520 W36520 W36520 W36520 W36520 W36520 W36598 W36598 W36598 W36598 W36598 W36598 Ck Number 5805: 10223 209274 ck Number 5806: 10171 16-379095	RDO Equipment Co. Trust# 80-5800 Bearings for Disking - JD Tractor (2) Replace Tie Rods - JD BackHoe Labor/Mileage to Replace Tie Rods - JD BackHoe Replace Fuel Lift Pump - JD BackHoe Replace/Repair Parking Brake - JD BackHoe Labor Replace/Repair Parking Brake - JD BackHoe Labor Replace/Repair Parking Brake - JD BackHoe Labor Areplace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor to Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor to Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor to Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Labor for Replace/Assemble Hoses and Hydraulic Oil - JD BackHoe Replace/Assemble Hydraulic Oil - JD BackHoe Replace/Assemble Hydraulic Oil - JD BackHoe Repl	1	2/15/2016 219.80 814.12 714.70 111.20 116.00 89.18 713.40 1,128.79 262.15 1,769.00 424.70 1,226.70 7,589.74 2/15/2016 3,394.46 3,394.46 184.00
	ck Number 5807:			184.00
5808	10095 201611000339 201611000339 201611000339	Riverside County Dept. of Waste Resources Tree Branch/Weeds Removal Vineland and Hannon Tanks Trees/Weeds/Bush Removal NCR I Weeds/Bush Removal NCR I & II	1	2/15/2016 149.77 123.14 72.88
5809	ck Number 5808: 10132	South Coast AQMD	1	2/15/2016 345.79
2007	3032813 3032814 3035297 3035299	Diesel Generator F42756 Fac ID 129302 Diesel Generator F42758 Fac ID 129305 Flat Fee Prior Year Emissions Fac ID 129302 Flat Fee Prior Year Emissions Fac ID 129305		354.86 354.86 124.35 124.35
	ck Number 5809:			958.42
5810	10116 9776119035	Verizon Wireless Services LLC Cell Phone Charges for Nov 2016	1	2/15/2016 100.39
Total for Che	ck Number 5810:			100.39
5811	10238 54895	Weldors Supply And Steel Co. (1) Acetylene for Unit 5	1	2/15/2016 64.04
Total for Che	ck Number 5811:			64.04

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference		Check Amount
Total for 12	2/15/2016:				103,273.77
5812	10244 029241	Fiserv Inc Reversal UB Payment 029241		12/22/2016	64.28
Total for Che	eck Number 5812:				64.28
5813	10398	Infosend, Inc		12/22/2016	
	113715 113715 113715	Nov 2016 Billing Charges for Utility Billing Nov 2016 Supply Charges for Utility Billing Nov 2016 Postage Charges for Utility Billing			875.41 752.33 4,160.02
Total for Che	eck Number 5813:				5,787.76
5814	10273 289367 289367	Inland Water Works Supply Co. (4) 1.5" Brass Gate Valves - Inventory (4) 2" x 6" Full Circle Clamps- Inventory		12/22/2016	410.66 262.48
Total for Che	xk Number 5814:				673.14
5815	10224	Legal Shield		12/22/2016	0,0.11
	0101129 Dec	Monthly Prepaid Legal for Employees Dec 2016			274.05
Total for Che	eck Number 5815:				274.05
5816	10196	National Meter & Automation, Inc		12/22/2016	
	S1078723.001 S1078723.001	(20) 5/8" RR Meters w/Wire - Inventory(4) 1.5" RR Meters w/Wire - Inventory			2,872.80 2,315.52
	S1078723.001	(4) 2" RR Meters w/Wire - Inventory			3,097.44
	S1078723.001	(1) 2" RR Meters w/Wire - Inventory			687.42
	S1078723.001 S1078723.001	(28) 1" RR Meters w/Wire - Inventory(28) Plastic Register Lids Replace Damaged Items - K Hov			6,834.25 121.65
Total for Che	eck Number 5816:				15,929.08
5817	10301	PVS Minibulk, Inc		12/22/2016	
	107110	Well 29 Chlorine			860.74
	107111	Well 23 Chlorine			1,436.60
	eck Number 5817:				2,297.34
5818	10031	Staples Business Advantage		12/22/2016	15.22
	3321271069 3321271069	 (1) 8Pk Dry Erase Markers - Office Stock (1) 100Ct 45G Trash Bags - Office Stock 			15.32 42.11
	3321271069	(1) 500Ct 7G Trash Bags - Office Stock			46.43
	3321271069	(1) 50Ct Box 2/5 Reinforced Manila Folders - Office Stock			38.87
	3321271069 3321271069	 12Ct Box 3/4" Metal Binder Clips - Office Stock 250Pk White Card Stock (Damaged) - Office Stock 			5.39 13.49
	3321271069	(1) 100Pk White 10" x 13" Envelopes - Office Stock			31.74
	3321271069	(1) 24Pk Mechanical Pencils - Office Stock			9.60
	3321833548 3321833549	 Returned 250Pk White Card Stock (Damaged) - Office Stock HP 55A Black Toner Cartridge - Office Stock 			-13.49 130.13
	3321833549	(1) 50Ct Box Laminate Clear Sheets - Field Office			29.42
	3321833549	(5) Daily Planners - Field Office			147.37
	3321833549 3321833549	(2) 5 Set Packs Assorted Highlighters - Field Office(2) Award Plaques - Field Office			14.01 43.18
	3321833549	(1) Dome Mirror Safety - Main Office			101.08
	3321833550	(1) 80 Roll Case Bathroom Tissue - Office Stock			45.89
	3321833550 3321833550	 (1) 12Pk White Note Pads - Office Stock (2) 12Pks 3" x 3" Post-it Notes - Office Stock 			8.63 24.82
	3321833550	(1) 45" x 53" Chair Mat - Front Office			35.63
	3322623437	(1) 250Pk White Card Stock - Office Stock			13.49
	3322623438 3323444249	 10Pk Thermal Rolls - Office Stock HP Black Ink Cartridge - Remit Machine 			44.27 23.75
	3323444249	(1) Automatic Stapler - UB Cashier Window			62.65
	3323444250	(5) 507A Black Toner Cartridges - Field Office			323.98
	3323444251 3323444252	 (3) 507A Cyan/Magenta/YellowToner Cartridges - Field Office (1) File/Sorter Letter Size - Office Stock 			617.19 32.07
	3323444252	(3) Wall Pockets - Front Office			56.66
	3323444252	(1) 600Ct Box Shipping Labels - Office Stock			24.29
	3323444252	 100Ct File Jackets - Office Stock 1,000Ct Box Plastic Forks - Office Stock 			76.45
	3323444252 3324013624	(1) 1,000Ct Box Plastic Forks - Office Stock (3) 334Ct Packs Yellow Door Hangers - Office Stock			15.43 204.41
	3324013625	(1) 12Pk Counterfeit Pens - Office Stock			45.35
Total for Che	eck Number 5818:				2,309.61

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
5819	10447 9525 AC	State Water Resources Control Board - DWOCP Renewal Grade D5 OP# 9525 - A Couch	12/22/2016	105.00
Total for Che	ck Number 5819:			105.00
5820	10559 16167-01 16167-01 16167-01	T Maus Grading & Paving Inc District Wide Paving Repairs Dec 2016 District Wide Paving Repairs Service Lines Dec 2016 Hannon IntertiePaving Dec 2016	12/22/2016	7,072.25 11,235.35 1,440.00
Total for Che	ck Number 5820:			19,747.60
5821	10036 Z0152081L	USA Mobility Wireless Inc Stand-by Pager for SCADA System Dec 2016	12/22/2016	70.77
Total for Che	ck Number 5821:			70.77
5822	10293 30243	Western Dental Services Inc Dental Premiums Dec 2016	12/22/2016	172.28
Total for Che	ck Number 5822:			172.28
5823	UB*01951 UB 048893	Bo Chao Bao UB 048893-001 Re-Issue Unclaimed Funds	12/22/2016	92.98
	ck Number 5823:			92.98
5824	UB*02195	Alice Boulton Refund Check	12/22/2016	250.00
	ck Number 5824:			250.00
5825	UB*02188	Pia Calderon Refund Check Refund Check Refund Check Refund Check	12/22/2016	48.10 21.14 61.51 29.48
Total for Che	ck Number 5825:			160.23
5826	UB*02192	Erin Castaneda Refund Check Refund Check Refund Check Refund Check	12/22/2016	13.72 16.21 48.86 22.58
Total for Che	ck Number 5826:			101.37
5827	UB*02187	Nia Chappell Refund Check Refund Check Refund Check Refund Check	12/22/2016	36.94 54.10 107.47 51.49
Total for Che	ck Number 5827:			250.00
5828	UB*02196	Brandon Cole Refund Check	12/22/2016	229.40
Total for Che	ck Number 5828:			229.40
5829	UB*02181	Sarah Arlene Contreras Refund Check	12/22/2016	0.84
	ck Number 5829:			0.84
5830	UB*02182	Martin Delgado Refund Check Refund Check Refund Check Refund Check	12/22/2016	20.79 6.26 3.00 2.15
	ck Number 5830:			32.20
5831	UB*02201	Monika Donisthorpe Refund Cheek	12/22/2016	265.56
	ck Number 5831:			265.56
5832	UB*02194	Earth Basics Contracting Refund Check Refund Check Refund Check Refund Check	12/22/2016	115.00 33.00 1,855.00 46.00
Total for Che	ck Number 5832:			2,049.00

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
5833	UB*02183	Ruben Garcia Refund Cheek Refund Cheek Refund Cheek Refund Cheek	1	2/22/2016 15.09 8.51 4.07 2.93
Total for Chee	ck Number 5833:			30.60
5834	UB*02179	Malia Kamanu Refund Check Refund Check Refund Check Refund Check		12/22/2016 54.63 25.48 18.28 19.58
Total for Chee	ck Number 5834:			117.97
5835	UB*02177	Carmen Kulpa Refund Check Refund Check Refund Check Refund Check		2/22/2016 89.55 25.30 73.61 35.28
Total for Chee	ck Number 5835:			223.74
5836	UB*02190	Cornelious Lambert Refund Check Refund Check Refund Check Refund Check		2/22/2016 32.64 64.38 30.85 22.13
Total for Chee	ck Number 5836:			150.00
5837	UB*02200	You Di Ma Refund Check Refund Check Refund Check Refund Check		2/22/2016 88.36 9.72 13.55 28.28
Total for Chee	ck Number 5837:			139.91
5838	UB*02185	Jaclyn Nelson Refund Check	1	2/22/2016 241.23
	ck Number 5838:			241.23
5839	UB*02199	Ronald Nugroho Refund Check Refund Check Refund Check Refund Check		2/22/2016 22.62 53.34 25.56 18.34
Total for Chee	ck Number 5839:			119.86
5840	UB*02198	Bryan Boudreaux Pavement Coatings Co Refund Check		1,537.56
	ck Number 5840:			1,537.56
5841	UB*02178	Kevin Phillips Refund Check Refund Check Refund Check Refund Check		2/22/2016 90.87 17.72 8.25 5.92
Total for Chee	ck Number 5841:			122.76
5842	UB*02175	Gabriela Quezada Refund Check Refund Check Refund Check Refund Check	1	2/22/2016 38.81 70.92 33.98 24.38
Total for Chee	ck Number 5842:			168.09
5843	UB*02189	Reyes R Rodriguez Refund Check Refund Check Refund Check Refund Check		2/22/2016 119.56 63.77 30.55 21.92
Total for Chee	ck Number 5843:			235.80

Check No	Vendor No Invoice No	Vendor Name Description	Check Date Reference	Check Amount
5844	UB*02176	Jose Romero Refund Check	12/22/20	016 79.94
Total for Che	ck Number 5844:			79.94
5845	UB*02197	Tammie Senn Refund Check	12/22/20	125.46
		Refund Check Refund Check		12.34 5.92
		Refund Check		4.24
	ck Number 5845:			147.96
5846	UB*02184	Shauna Serrano Refund Check	12/22/20	16.48
Total for Che	ck Number 5846:			16.48
5847	UB*02191	Peggy & Mark Still Refund Check Refund Check Refund Check Refund Check	12/22/20	016 36.83 34.76 16.65 11.95
		Kelund Check		
	ck Number 5847:		10/00/0	100.19
5848	UB*02193	Lauren Walls Refund Check	12/22/20	132.85
Total for Che	ck Number 5848:			132.85
5849	UB*02186	Weaver Grading Refund Check Refund Check Refund Check Refund Check	12/22/20	016 160.29 1,703.68 64.17 45.88
Total for Che	ck Number 5849:			1,974.02
5850	UB*02180	Janet Williams Refund Check Refund Check Refund Check Refund Check	12/22/20	016 65.58 75.64 36.24 26.00
Total for Che	ck Number 5850:			203.46
Total for 12	/22/2016:			56,604.91
5851	10076	Kristen Schultz Dec 2016 Notary Services 15@ \$10.00 Each	12/28/20	150.00
Total for 12/2	28/2016:			150.00
		Report Total (136 checks):		834,191.56



Beaumont-Cherry Valley Water District Regular Board of Directors Meeting January 11th, 2017

DATE: January 5th, 2017

TO: Board of Directors

FROM: Eric Fraser, General Manager

SUBJECT: Approval of Pending Invoices

Recommendation

Staff recommends that the Board of Directors approve the pending invoice totaling \$2,999.46.

Background

Staff has reviewed the pending invoice and found the services rendered were acceptable to the District.

Fiscal Impact

There is a \$2,999.46 impact to the District which will be paid from the 2016 budget.

Attachments:

• Richards Watson Gershon Invoice #209730.



ST ATTORNEYS AT LAW - A PROFESSIONAL CORPORATION

355 South Grand Avenue, 40th Floor, Los Angeles, California 90071-3101 Telephone 213.626.8484 Facsimile 213.626.0078 Fed. I.D. No. 95-3292015

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ERIC FRASER Beaumont- Cherry Valley Water District 560 Magnolia Avenue Beaumont, Ca 92223-2258 December 9, 2016 Invoice # 209730

Re: 12788-0001

For professional services rendered through November 30, 2016:

 Current Legal Fees
 \$2,932.50

 Current Client Costs Advanced
 \$66.96

 TOTAL CURRENT FEES AND COSTS
 \$2,999.46

 Balance Due From Previous Statement
 \$3,394.46

 TOTAL BALANCE DUE FOR THIS MATTER
 \$6,393.92

TERMS: PAYMENT DUE UPON RECEIPT

PLEASE RETURN THIS PAGE WITH YOUR REMITTANCE

LOS ANGELES I ORANGE COUNTY I SAN FRANCISCO I TEMECULA I CENTRAL COAST



BEAUMONT-CHERRY VALLEY WATER DISTRICT AGENDA MINUTES OF REGULAR MEETING OF THE BOARD OF DIRECTORS 560 Magnolia Avenue, Beaumont, CA 92223 Wednesday, December 14th, 2016 Regular Session 7:00 p.m.

Swearing-in of re-elected Director Douglass and newly elected Director Ramirez

Director of Finance & Administrative Services Rodriguez swore in new Director Andy Ramirez and returning Director Nathan Douglass.

Call to Order, Vice President Hoffman

Vice President Hoffman began the meeting at 7:02 p.m.

Pledge of Allegiance, Director Slawson

Director Slawson led the pledge.

Invocation, Director Covington

Director Covington led the invocation.

Roll Call

Present at the meeting were: Director Covington, Ramirez, Hoffman, Slawson and Director Douglass. Legal Counsel: James Markman. District Staff: General Manager: Eric Fraser, Director of Engineering: Dan Jaggers, Director of Operations: Anthony Lara and Director of Finance & Administrative Services: Yolanda Rodriguez.

Public who registered their attendance were Lloyd White, David Fenn, and Jannshed Yazdani.

Public Comment

Mr. Lloyd White, Mayor for the City of Beaumont, congratulated and welcomed new Board member Director Ramirez and returning Board member Director Douglass.

Mr. White shared that he heard BCVWD November's Board meeting recordings, and stated that he disagreed with Beaumont's Councilman Mr. Mark Orozco's comments. He stated that it is not the role of council to tell the Board what to do with management and staff, but instead he looks forward to reaching out from elected Board to elected Board and work together for the best solutions for the community with issues such as the recycled water and the SGPWA challenges.

ACTION ITEMS

1. Adjustments to the Agenda

There were no changes to the Agenda.

2. Reorganization of the Board of Directors** (page 4)

• Nomination and Election of the President

Director Hoffman nominated Director Slawson for President. The motion was seconded by Director Douglass and passed 5-0 by roll call: Director Covington - Aye; Director Ramirez - Aye; Director Hoffman – Aye; Director Douglass – Aye; Director Slawson – Aye.

• Nomination and Election of the Vice President

Director Ramirez nominated Director Covington for Vice President. The motion was seconded by President Slawson and passed 5-0 by roll call: Director Ramirez - Aye; Director Hoffman – Aye; Director Douglass – Aye; President Slawson – Aye; Director Covington – Aye.

• Nomination and Election of the District Treasurer

Director Douglass nominated Director Hoffman for Treasurer. The motion was seconded by President Slawson and passed 5-0 by roll call: Director Ramirez - Aye; Director Hoffman – Aye; Director Douglass – Aye; President Slawson – Aye; Director Covington – Aye.

Nomination and Election of the District Secretary

Director Hoffman nominated Director Douglass for Secretary. The motion was seconded by President Slawson and passed 5-0 by roll call: Director Ramirez - Aye; Director Hoffman – Aye; Director Douglass – Aye; President Slawson – Aye; Director Covington – Aye.

• Appointment of the Personnel Committee

President Slawson appointed Director Covington and Director Ramirez to the Personnel Committee.

Appointment of the Finance & Audit Committee

President Slawson appointed Director Hoffman and Director Douglass to the Finance & Audit Committee.

- 3. Consent Calendar: All matters listed under the Consent Calendar are considered by the Board of Directors to be routine and will be enacted in one motion. There will be no discussion of these items prior to the time the Board considers the motion unless members of the Board, the administrative staff, or the public request specific items to be discussed and/or removed from the Consent Calendar.
 - a. October 2016 Budget Variance Report Review** (pages 5-9)
 - b. October 31st, 2016 Cash/Investment Balance Report** (page 10)
 - c. November 2016 Check Register Review** (pages 11-22)
 - d. November 2016 Invoices Pending Approval**(pages 23-24)
 - e. Minutes of the Regular Meeting November 9th, 2016**(pages 25-30)
 - f. Minutes of the Special Meeting December 1st, 2016***(pages 31-32)

Director Hoffman motioned to approve all items on the Consent Calendar. The motion was seconded by Director Douglass and passed 5-0.

4. Public Hearing and Consideration of Adoption of the District's 2015 Urban Water Management Plan Update**(pages 33-37)

- a. Open the Public Hearing for consideration of the 2015 Urban Water Management Plan Update;
- b. Consider the final draft 2015 Urban Water Management Plan Update and any related public comments thereon;
- c. Close the public hearing; and
- d. Consider the resolution of the Board of Directors of the Beaumont-Cherry Valley Water District Adopting the 2015 Urban Water Management Plan Update and associated staff actions.

Mr. David Fenn shared his concerns regarding the 80% increase in water usage projection in the five year span from 2015 to 2020, compared to the population growth projection of 27% for the same period and stated that he thought it was overestimated.

Mr. Michael Tidus, attorney for Pardee Homes, shared Pardee Homes' concerns in regards to the investment they have already made for infrastructure and water rights and requested that the Sundance Project be properly categorized as a development project that the District is obligated to serve as an existing use.

Legal Counsel Markman responded to Mr. Tidus' concerns regarding the projections and stated that this is a planning document, and does not warrant exempting people at this point.

General Manager Fraser gave an overview displaying a reconciliation spreadsheet of Capacity Fees Collected versus the Facilities Built from the period of 2000 to 2016, which demonstrates approximately \$8.1 million reserved for Facilities. He stated that moving forward with the Capital Improvement Plan the District will build facilities as needed.

Mr. Jeff Chambers, with Pardee Homes, had questions regarding the deficit of Facility Fees collected versus Facilities built.

General Manager Fraser thanked Director of Engineering Dan Jaggers and contract Engineer Joe Reichenberger for their hard work in the Urban Water Management Plan Update.

Director of Engineering Jaggers introduced Joe Reichenberger, who gave a PowerPoint presentation on the proposed 2015 Urban Water Management Plan Update. Mr. Reichenberger shared that the District received comments from the Riverside County Flood Control and Water Conservation District relating to the Grand Avenue Storm drain, which he included in the errata sheet. He shared that the City of Yucaipa also commented on their concerns regarding recycled water not always being available. Mr. Reichenberger stated that he prepared an errata sheet to correct any inconsistencies.

After receiving no further public comment, the hearing was closed. Director Ramirez requested additional time to review the errata sheet and motioned to consider the resolution at the January 2017 Regular Board meeting. The motion was seconded by Director Douglass and passed 5-0 to bring back item in January 2017 Regular Board meeting for final consideration.

Consideration of Request for Update of "Will Serve Letter" for Commercial Development Infill Parcel - Riverside County Assessor's Parcel No. 419-267-075.**(pages 38-67)

Public Comment on Item:

Ms. Judy Bingham shared her concerns regarding the Urban Water Management Plan, and stated she just wanted to share that the City of Beaumont is out of the bond market.

Director of Engineering Jaggers gave an overview of the request for the update "Will Serve Letter".

After discussion, Director Covington motioned to approve the Request for Update of the "Will Serve Letter". The motion was seconded by Director Ramirez and passed 5-0.

a. Ad Hoc Committees

No reports were made.

b. General Manager

General Manager Fraser presented slides showing the City of Beaumont's Council meeting at which accusations made by the City's consultant Brian Knoll, from Webb Associates, stated that the BCVWD was nonresponsive in providing water infrastructure information. General Manager Fraser shared slides showing multiple email exchanges between District staff and the Webb Consultant, which demonstrated that the District provided comprehensive recycled water planning information. In addition, the emails showed that District staff was more than happy to meet with Webb's consultant. General Manager Fraser stated that the District has always been very responsive to any type of public records requests or meeting requests. He stated that the District is an agency based on getting things done. He stated he just wanted to set the record straight.

Director Ramirez thanked General Manager Fraser for keeping the integrity of the District regarding these statements presented by Brian Knoll.

c. Directors Reports

Director Covington reported that the Annual Ground Water Conference is being held at the Radisson in Ontario on February $15^{th} - 16^{th}$, 2017.

Director Douglass shared that he attended the San Gorgonio Pass Water Agency (SGPWA) meeting. He shared that at the meeting it was discussed that the Noble Creek connection time frame would take about 6 months. Director Douglass wanted District staff to clarify with the SGPWA that it is the District's desire to upgrade this connection as soon as possible.

General Manager Fraser stated he will try to reach out to Mr. Davis.

d. Legal Counsel Report

No reports were made.

5. Announcements

- District Offices will be closed on December 26th, 2016 in observance of Christmas Day
- District Offices will be closed on January 2nd, 2017 in observance of New Year's Day
- Finance and Audit Committee meeting, January 5th, 2017 at 3:00 p.m.
- Regular Board meeting, January 11th, 2017 at 7:00 p.m.
- District Offices will be closed on January 16th, 2017 in observance of Martin Luther King Day

President Slawson made the announcements above.

6. Action List for Future Meetings

• Proposition 1 Bond Opportunities

President Slawson made the announcements above.

7. Adjournment

President Slawson adjourned the meeting at 9.38 p.m.

Attest:

Director Daniel Slawson, President to the Board of Directors of the Beaumont-Cherry Valley Water District Director Nathan Douglass, Secretary to the Board of Directors of the Beaumont-Cherry Valley Water District

** Information included in the agenda packet



Beaumont-Cherry Valley Water District Regular Board Meeting January 11th, 2017

DATE: January 5th, 2017

TO: Board of Directors

- **FROM:** Eric Fraser, General Manager
- **SUBJECT:** Consideration of Resolution 2017-02: A Resolution of the Board of Directors of the Beaumont-Cherry Valley Water District establishing the District's Investment Policy

Recommendation

It is recommended the Board of Directors consider and approve the attached Investment Policy and Resolution as presented.

Background

In order to best safeguard cash on hand, the District must develop and implement an Investment Policy. State law requires that an investment policy and any material changes in the policy be approved by the Board of Directors annually at a public meeting. Section 53606 of the State of California Government Code limits the authorization of the legislative body to delegate investment authority to a one-year period, renewable annually.

The current investment policy was approved on March 9th, 2016 by Resolution 2016-04. There are no revisions being made to the policy as it continues to be in compliance with all applicable sections of the Government Code.

The primary objectives, in priority order, of investment activities shall be: safety, liquidity and return.

Safety: It is the primary duty and responsibility of the General Manager to protect, preserve and maintain cash and investments of the District. **Liquidity:** Investments should be maintained in liquid short-term securities which can be converted to cash if necessary to meet disbursement requirements. **Return:** Should become a consideration only after the basic requirements of safety and liquidity are met.

Fiscal Impact

There is no fiscal impact at this time. The attached policy is in full compliance with all applicable government codes.



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NUMBER		DATE	DATE
III-9	INVESTMENT POLICY	April 28,	December
		2011	31, 2015

PURPOSE

This Investment Policy is set forth by Beaumont-Cherry Valley Water District (hereinafter referred to as "District") for the following purposes:

- a. To establish a clear understanding for the governing Board, management, responsible employees, citizens and third parties of the objectives, policies and guidelines for the investment of the District's idle and surplus funds;
- b. To offer guidance to investment staff and any external investment advisers on the investment of District funds; and
- c. To establish a basis for evaluating investment results.

The District establishes investment policies that meet its current investment goals. The District shall review this policy annually and may change its policies as its investment objectives change.

SCOPE

This investment policy applies to all financial assets and investment activities of the District with the following exceptions:

- a. The Deferred Compensation Plan is excluded because it is managed by a third party administrator and invested by individual plan participants; and
- b. Proceeds of debt issuance shall be invested in accordance with the general investment philosophy of the District as set forth in this policy; however, such proceeds are invested in accordance with permitted investment provisions of their specific bond indentures.

DELEGATION OF AUTHORITY

Section 53600 et seq. of the Government Code provides legal authorization for the investment or deposit of funds of local agencies. All investments of Beaumont-Cherry Valley Water District shall conform to the restrictions of those laws. In addition, further requirements shall be established taking into consideration prudent investment standards.

Management responsibility for the investment program is hereby delegated to the General Manager, who shall establish written procedures for the operation of the investment program consistent with this investment policy. Procedures should include references to: safekeeping, PSA repurchase agreements, wire transfer agreements, collateral/depository agreements and banking services contracts, as appropriate. Such procedures shall include explicit delegation of authority to persons responsible for investment transactions. No person may engage in an investment transaction except as provided under the terms of this policy and the procedures established by the General Manager. The General Manager shall be responsible for all transactions undertaken and shall establish a system of controls to regulate the activities of subordinate officials. Under the provision of California



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Government Code 53600.3, the General Manager is a trustee and a fiduciary subject to the prudent investor standard.

The District may engage the services of an external investment manager to assist in the management of the District's investment portfolio in a manner consistent with the District's objectives. Such external manager may be granted discretion to purchase and sell investment securities in accordance with this Investment Policy. Such manager must be registered under the Investment Advisers Act of 1940.

PRUDENT INVESTOR STANDARD

The Prudent Investor Standard shall be used by investment officials, and shall be applied in the context of managing an overall portfolio. Investment staff acting in accordance with written procedures and the investment policy and exercising due diligence shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported within 30 days and appropriate action is taken to control adverse developments.

The **Prudent Investor Standard:** When investing, reinvesting, purchasing, acquiring, exchanging, selling, and managing public funds, a trustee shall act with care, skill, prudence, and diligence under the circumstances then prevailing, that a prudent person acting in a like capacity and familiarity with those matters would use in the conduct of funds of a like character and with like aims, to safeguard the principal and maintain the liquidity needs of the agency. Within the limitations of this section and considering individual investments as part of an overall strategy, a trustee is authorized to acquire investments as authorized by law.

ETHICS AND CONFLICTS OF INTEREST

Officers and employees involved in the investment process shall refrain from personal business activity that could conflict with proper execution of the investment program, or which could impair their ability to make impartial investment decisions.

OBJECTIVES

The primary objectives, in priority order, of investment activities shall be safety, liquidity and return.

SAFETY

Safety of principal is the foremost objective of the investment program. Investments shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio.

LIQUIDITY

The investment portfolio shall remain sufficiently liquid to meet all operating requirements that may be reasonably anticipated. This is accomplished by structuring the portfolio so that securities mature concurrent with cash needs to meet anticipated demands (static liquidity). Furthermore, since all possible cash demands

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cannot be anticipated, the portfolio should consist largely of securities with active secondary or resale markets (dynamic liquidity). A portion of the portfolio also may be placed in money market mutual funds or local government investment pools which offer same-day liquidity for short-term funds.

RETURN

The investment portfolio shall be designed with the objective of attaining a market rate of return through budgetary and economic cycles, taking into account the District's investment risk constraints, the cash flow characteristics of the portfolio and state law.

AUTHORIZED AND SUITABLE INVESTMENTS

The Beaumont-Cherry Valley Water District is empowered by California Government Code 53601 et seq. to invest in the following:

- A. Bonds issued by the Beaumont-Cherry Valley Water District.
- B. United States Treasury Bills, Notes & Bonds.
- C. Registered state warrants or treasury notes or bonds issued by the State of California.

D. Bonds, notes, warrants or other evidence of debt issued by a local agency within the State of California, including pooled investment accounts sponsored by the State of California, County Treasurers, other local agencies or Joint Powers Agencies.

E. Obligations issued by Agencies or Instrumentality of the U.S. Government

F. Bankers Acceptances with a term not to exceed 270 days. Not more than 40% of surplus funds can be invested in Bankers Acceptances and no more than 30% of surplus funds can be invested in the Bankers Acceptances of any single commercial bank.

G. Prime Commercial Paper of U.S. Corporations with assets greater than \$500 million with a term not to exceed 180 days and the highest ranking issued by Moody's Investors Service or Standard & Poor's Corp. Commercial Paper cannot exceed 15% of total surplus funds, provided that if the average maturity of all Commercial Paper does not exceed 31 days, up to 30% of surplus funds can be invested in Commercial Paper.

H. Negotiable Certificates of Deposit issued by Federal or State Chartered banks or associations. Not more than 30% of surplus funds can be invested in certificates of deposit.

I. Repurchase/Reverse Repurchase Agreements of any securities authorized by this Section. Securities purchased under these agreements shall be no less than 102% of market value (See special limits in CGC 53601.i)



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J. Medium term notes (not to exceed 5 years) of U.S. corporations rated "A" or better by Moody's or S&P. Not more than 30% of surplus funds can be invested in medium term notes.

K. Shares of beneficial interest issued by diversified management companies (Money Market Mutual funds) investing in the securities and obligations authorized by this Section. Such Funds must carry the highest rating of at least two of the three largest national rating agencies. Not more than 15% of surplus funds can be invested in Money Market Mutual Funds.

L. Funds held under the terms of a Trust Indenture or other contract or agreement may be invested according to the provisions of those indentures or agreements.

M. Collateralized bank deposits with a perfected security interest in accordance with the Uniform Commercial Code (VCC) or applicable federal security regulations.

N. Any mortgage pass-through security, collateralized mortgage obligation, mortgage backed or other pay-through bond, equipment lease-backed certificate, consumer receivable pass-through certificate or consumer receivable backed bond of a maximum maturity of five years. Securities in this category must be rated AA or better by a nationally recognized rating service. Not more than 20% of surplus funds may be invested in this category of securities.

O. Any other investment security authorized under the provision of CGC 5921 and 53601.

Also, see CGC 53601 for detailed summary of the limitations and special conditions that apply to each of the above listed investment securities.

COLLATERALIZATION

All certificates of deposits must be collateralized by U.S. Treasury Obligations. Collateral must be held by a third party trustee and valued on a monthly basis. The percentage of collateralization on repurchase and reverse repurchase agreements will adhere to the amount required under CGC 53601(iX2).

PROHIBITED INVESTMENT VEHICLES AND PRACTICES

State law notwithstanding, any investments not specifically described herein are prohibited, including, but not limited to, mutual funds (other than government money market funds), unregulated and/or unrated investment pools or trusts, and futures and options.

In accordance with Government Code Section 53601.6, investment in inverse floaters, range notes, or mortgage derived interest-only strips is prohibited.

Investment in any other security that could result in a zero interest accrual if held to maturity is prohibited.

Trading securities for the sole purpose of speculating on the future direction of interest rates is prohibited.



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Purchasing or selling securities on margin is prohibited.

The use of reverse repurchase agreements, securities lending or any other form of borrowing or leverage is prohibited.

The District pursues prudent active management strategies in order to enhance return and reduce risk as market conditions change over time.

MITIGATING CREDIT RISK IN THE PORTFOLIO

Credit risk is the risk that a security or a portfolio will lose some or all of its value due to a real or perceived change in the ability of the issuer to repay its debt. The District shall mitigate credit risk by adopting the following strategies:

No more than 5% of the total portfolio may be invested in securities of any single bank, bank holding company, or other non-governmental issuer.

The District may elect to sell a security prior to its maturity and record a capital gain or loss in order to improve the quality, liquidity or yield of the portfolio in response to market conditions or the District's risk preferences.

If securities owned by the District are downgraded by either Moody's or S&P to a level below the quality required by this Investment Policy, it shall be the District's policy to review the credit situation and make a determination as to whether to sell or retain such securities in the portfolio. If a decision is made to retain a downgraded security in the portfolio, its presence in the portfolio will be monitored and reported quarterly to the governing Board.

The diversification requirements described herein, and in the Table on Page 6 are designed to mitigate credit risk in the portfolio.

MITIGATING MARKET RISK IN THE PORTFOLIO

Market risk is the risk that the portfolio will decline in value (or will not optimize its value) due to changes in the general level of interest rates. The District recognizes that, over time, longer-term portfolios achieve higher returns. On the other hand, longer-term portfolios have higher volatility of return. The District shall mitigate market risk by providing adequate liquidity for short-term cash needs, and by marking some longer-term investments only with funds that are not needed for current cash flow purposes. The District further recognizes that certain types of securities, including variable rate securities, securities with principal pay downs prior to maturity, and securities with embedded options, will affect the market risk profile of the portfolio differently in different interest rate environments. The District, therefore, adopts the following strategies to control and mitigate its exposure to market risk.

The Board of Directors has approved the purchase of securities with maturities in excess of five years for the Operating Reserve portfolio. Purchases of such securities shall not exceed 30 percent of surplus funds unless prior approval is given by the Board of Directors.



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The maximum stated final maturity of individual securities in the portfolio shall be five (5) years, as defined more specifically in this policy;

The duration of each portfolio shall typically be equal to the duration of its market benchmark, plus or minus 10%.

REPORTING

- a. **Monthly**. The Director of Finance-Treasurer and/or Investment officer shall prepare a monthly investment report for review and approval by the governing Board, including a management summary that provides an analysis of the status of the current investment portfolio and transactions made over the last quarter. This management summary will be prepared in a manner, which will allow the governing Board to ascertain whether investment activities during the reporting period have conformed to the investment policy. The report will include the following.
 - 1. Listing of individual securities held at the end of the reporting period;
 - 2. Cost and market value of all securities, including realized and unrealized market value gains or losses in accordance with GASB requirements;
 - 3. Average weighted yield to maturity of portfolio;
 - 4. Listing of investment by maturity date;
 - 5. Percentage of the total portfolio, which each type of investment represents;
 - 2. Statement of compliance with Investment Policy, including an explanation of any compliance exceptions (CGC Section 53646); and
 - 2. Certification of sufficient liquidity to meet budgeted expenditures over the ensuing six months (CGC Section 53646).
- b. **Quarterly.** On a quarterly basis, the District's investment adviser shall report the total rate of return on each of the District's portfolios to the governing Board.
- c. **Annually**. On an annual basis, the Director of Finance-Treasurer shall present the Investment Policy, together with any proposed amendments, to the Governing Body for its consideration.

As specified in CGC 53646(e), if funds are placed in LAIF, FDIC insured accounts and/or in a county investment pool, the foregoing report elements may be replaced by copies of the latest statements from such institutions. The report must also include a certification that (I) all investment actions executed since the last report have been made in full compliance with the Investment Policy and, (2) the Beaumont Cherry Valley Water District will meet its expenditure obligations for the next six months as required by CGC 53646(b)(2) and (3) respectively. The General Manager shall maintain a complete and timely record of all investment transactions.



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INVESTMENT LIMITATIONS

SUMMARY OF INVESTMENT LIMITATIONS								
Type of Security	% Limit Per Issuer	% Limit Per Type of Security	Minimu m Quality	Maturity Limit				
U.S. Treasuries	n/a	100%	n/a	5 years				
Federal Agencies:		100%	n/a	5 years				
GNMA	50%							
Farm Credit	30%							
FHLB	30%							
FHLMC	30%							
FNMA	30%							
FDIC - Guaranteed	30%							
TVA(Tennessee Valley Auth.)	30%							
Other Agencies	30% each							
State of California, LAIF		Allowable Maximum						
California State and Local Agencies obligations	5%*	Allowable Maximum 20%	A/A	5 years				
Bankers' Acceptances	5	40	AI/P1	180 days				
Commercial Paper	5	25	AI /P1	270 days				
Negotiable Certificates of Deposits	5	30	AI /P1	5 years				
Corporate Medium Term Notes	5	30	A/A	5 years				
Time Certificates of Deposit	5	40	AI /P1	5 years				
Government Money Market Mutual Funds (Shares of beneficial interest in money market funds)	5	20	AAA	5 years				
Repurchase Agreements	5	10	n/a	1 year				

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(ABS)

PPM NUMBER III-9	TITLE INVESTMENT POLICY						REVISION DATE December 31, 2015	
	Collateralized Obligations (CMOs) and Mortga Securities (MBS)	Mortgage ige-Backed	5	20% combined CMOs, MBS' and ABS'	AAA	L.	5 years	
	Asset-Backed	Securities	5		AAA		5 years	

RESOLUTION 2017-02

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE BEAUMONT-CHERRY VALLEY WATER DISTRICT ACKNOWLEDGING THE REVIEW, RECEIPT AND ACCEPTANCE OF THE DISTRICT'S INVESTMENT POLICY

WHEREAS, the Legislature of the State of California has declared that the deposit and investment of public funds by local officials and local agencies is an issue of statewide concern (California Government Code sections 53600.6 and 53630.1); and

WHEREAS, the legislative body of a local agency may invest surplus monies not required by the immediate necessities of the local agency in accordance with the provisions of California Government Code Sections 5920 et seq. and 53601 et seq., and

WHEREAS, the General Manager of the Beaumont-Cherry Valley Water District shall annually prepare and submit a statement of investment policy and such policy shall be considered by the Board of Directors at a public meeting (California Government Code 53646(a)), and

WHEREAS, the last investment policy was last reviewed and approved by Resolution 2016-04 on March 9th, 2016, and

WHEREAS, the Board of Director declares the Investment Policy approved and adopted as attached.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Beaumont-Cherry Valley Water District accepts by this Resolution the District's Investment Policy.

ADOPTED, This <u>11th</u> day of <u>January</u>, 2017.

ATTEST:

Daniel Slawson, President of the Board of Directors of the Beaumont-Cherry Valley Water District Nathan Douglass, Secretary to the Board of Directors of the Beaumont-Cherry Valley Water District



Beaumont-Cherry Valley Water District Regular Board Meeting January 11th, 2017

DATE: January 5, 2017

- TO: Board of Directors
- **FROM:** Eric Fraser, General Manager
- **SUBJECT:** Consider Adoption of the District's 2015 Urban Water Management Plan in Accordance with Resolution 2017-01

Recommendation

Staff recommends adoption of the District's 2015 Urban Water Management Plan in accordance with Resolution 2017-01:

Background

Pursuant to the requirements of the California Urban Water Management Act of 1984 (Act), the Beaumont-Cherry Valley Water District (District) Board of Directors held public hearing regarding the District's draft 2015 Urban Water Management Plan (UWMP) at the December 14, 2016 regular meeting. Prior to, and during that meeting, the District received public comment related to the draft plan. An errata sheet was distributed at the meeting to address the relevant changes to the plan based on the comments received and additional staff review. The Board directed staff to bring the item back for Board consideration at the January 2017 meeting to allow for further review of the minor changes. No other comments or changes have been made since the errata sheet was distributed at the public hearing. The revised pages are attached to this report for insertion into the plan presented at the December meeting.

Upon adoption of District's 2015 UWMP by the Board of Directors, the plan will be filed with the DWR and will be made available to other agencies and the public, in accordance with the Act. The adoption and filing of the 2015 UWMP with DWR is required for the District to be eligible for any state grants and loans, and for drought assistance.

Post Hearing Modifications

The final 2015 UWMP may include *de minimis* modifications related to grammar, typographical errors, and formatting as necessary.

Financial Impact

The fiscal impact to the District will be minimal and will include reproduction and mailing costs associated with transmitting copies of the District's Final 2015 UWMP to the Department of Water Resources and appropriate agencies. The 2015 UWMP was prepared completely inhouse by District staff.

BEAUMONT CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue

Beaumont, CA 92223

(951)-845-9581

December 12, 2016

2015 Urban Water Management Plan

Errata Sheet

Pardee-Sundance Comments (Jackson Tidus):

1. Page 6-27, 2nd last paragraph

Revise sentence to read: "Data from Watermaster's 2015 Annual Report indicates that BCVWD's groundwater storage account balance at the end of 2015 is 25,568 AF."

2. Page 7-4, 3rd paragraph, Second last sentence to read:

"Looking at the quantities in Table 6-26, (rather than 6-25), BCVWD anticipates banking 35,000 AF over the next 20 years which would bring BCVWD's storage account to about 60,560 AF."

3. Page 8-2, paragraph above "Stage 1", 2nd sentence:

Revise sentence to read: "BCVWD currently has 25,568 AF in storage...."

4. Appendix C DWR Table 7-3, Substitute the following:

Table 7-3 Retail: Single Dry Year Supply and Demand Comparison						
	2020	2025	2030	2035	2040 (Opt)	
Supply totals	4,962	5,877	6,657	7,472	8,042	
Demand totals	16,659	18950	21,605	23,886	25,932	
Difference	(11,697)	(13,073)	(14,948)	(16,414)	(17,890)	
NOTES: The Difference between Supply and Demand will be provided from Banked Water in the Beaumont Basin.						

5. Appendix C DWR Table 8-4, revise as follows and replace Table 8-7 with the following:

DWR Table 8-4 Retail: Minimum Supply Next Three Years					
	2016	2017	2018		
Available Water Supply13,8269,6504,508					
NOTE: 2016 based on BCVWD receiving 9,870 AF per					

SGPWA email. Year 2017 and 2018 assumes 35% and 5% SWP Allocation as used in Stress Test. SPW amounts per SGPWA for Stess Test Analysis.

Riverside County Flood Control and Water Conservation District:

- 6. Page 2-5, Last line, revise name of "Grand Avenue Storm Water Capture" to "Beaumont MDP Line 16"
- 7. Table 6-10, Revise Title of Grand Avenue Storm Drain, correct typographical error "area" in Marshall Creek Description

Table 6-10
Potential Storm Water Capture Projects

Project	Brief Description
Soft plug in Noble Creek at BCVWD Groundwater Recharge Facility	Large flows which would bypass the spreading basins at the mouth of Edgar Canyon (Figure 6-10 above) could still be captured. Provide "soft plug" in lined portion of Noble Creek channel and divert flows into BCVWD's recharge facility. (Note that only extreme flows actually make it out of the canyon). Estimated Yield – 500 AFY.
Stormwater Capture Noble Creek	Noble Creek flows could be desilted on property owned by BCVWD (15.7 acres) along Noble Creek upstream of Noble St and west of Cherry Ave. Unfortunately this area is not over the Beaumont Basin, but the property could be used for desilting basins with the desilted water released back into Noble Cr. and recaptured at a soft plug in the lined channel and diverted into the District's recharge site. Estimated Yield = 400 AFY.
Marshall Creek s/o Elm to I-10	There is a significant amount of urban runoff from the developed area east of Beaumont Ave, between Oak Valley Parkway and Brookside Ave. which could be captured in the soft bottom of Marshall Creek using training dikes to prevent the water from going under the I-10 bridge. There is about 300 ac of urban drainage. Estimated Yield = 150 AFY.
Beaumont MDP Line 16	Approximately 517 acres of area could be intercepted by a storm drain along Grand Ave. and conveyed to the District's Recharge facility. This water is relatively free of sediments and runoff is generated with even the slightest amount of rainfall

8. Table 6-11, page 6-40 Revise title and Drainage Area for Grand Avenue Interceptor

Table 6-11

Summary of the Urban Runoff Drainage Areas and Retention Basin Volumes

Facility	Drainage Area, acres	Basin Volume, acre-ft
Beaumont MDP Line 16	517	90 ¹

9. Table 6-12, page 6-40 Revise title for Grand Avenue Interceptor

Facility	Estimated Captured Runoff, AFY	Percent of Storms Totally Captured	Total Average Annual Runoff, AFY, Based on 77 years of Record	Percent of All Possible Storm Water Captured
Beaumont MDP Line 16	200	98.5%	232	90.0%

Table 6-12 Urban Runoff Capture Summary

10. Table 6-13, page 6-41, Revise title of Grand Avenue Interceptor Table 6-13

	Estimated	Runoff from Und	eveloped Land	Estimated
Facility	Captured Runoff, AFY	3-in Total Storm Rainfall, AFY	4-in Total Storm Rainfall, AFY	Amount of New Water, AFY
Beaumont MDP Line 16	200	41	75	172 to 192 (Use185)

Estimate of "New Water" from Storm Water Capture

- 11. Figure 6-11 Change Title of Figure to "Beaumont MDP Line 16" and the drainage area to 517 acres.
- 12. Table 6-24, (DWR Table 6-7) Revise First Line of Table to change name from Grand Avenue Storm Drain to Beaumont MDP Line 16 and change the year of implementation to 2021

DWR Table 6-7 Retail: Expected Future Water Supply Projects or Programs						
		No expected future water supply projects or programs that provide a quantifiable increase to the agency's water supply. Supplier will not complete the table below.				
	Some or all of the supplier's future water supply projects or programs are not compatible with this table and are described in a narrative format.					
	Provide page location of narrative in the UWMP					
Name of Future Projects or Programs	Joint Project with other agencies?		Description (if needed)	Planned Implementation Year	Planned for Use in Year Type	Expected Increase in Water Supply to Agency, AFY
Beaumont MDP Line 16 (Line 16)	Yes	RCF&WCD	Const of SD to divert water into BCVWD Rehcharge Facility	2021	All Year Types	185

13. Page 6-59, 2nd Paragraph, revise first sentence as follows:

"The Beaumont MPD Line 16 Project is already in the preliminary...."

District Staff Corrections:

- 14. Page 5-6, 3rd paragraph from bottom: Change confirmed 2020 target to 242 GPCD.
- 15. Page 5-6, 2nd last paragraph: Change 2015 interim target to 272 GPCD.

16. Table DWR Table 5-1, pg 5-7; Replace with the following to revise interim and 2020 GPCD Target:

Table 5-1 Baselines and Targets Summary					
Retail Agency or Regional Alliance Only					
Baseline Period	Start Year	End Year	Average Baseline GPCD*	2015 Interim Target GPCD *	Confirmed 2020 Target GPCD*
10-15 year	1999	2008	302	272	242
5 Year	2004	2008	291		
*All values are in Gallons per Capita per Day (GPCD)					
NOTES:					

17. Page 5-7, middle of page, Revise sentence to the following:

"BCVWD's actual per capita for 2015 was 180 GPCD, which is well below the interim target of 272 GPCD in Table 5-1."

18. Appendix D, SB X7-7 Verification Forms, Table 7F and Table 8, Substitute the following:

5 Year Baseline GPCD <i>From SB X7-7</i> Table 5	Maximum 2020 Target ¹	Calculated 2020 Target ²	Confirmed 2020 Target			
291	276	242	242			
 ¹ Maximum 2020 Target is 95% of the 5 Year Baseline GPCD ² 2020 Target is calculated based on the selected Target Method, see SB X7-7 Table 7 and corresponding tables for agency's calculated target. 						
-	for agency's calcula	ieu iurgei.				

SB X7-7 Table 8: 2015 Interim Target GPCD					
Confirmed 2020 Target <i>Fm SB X7-7</i> Table 7-F	10-15 year Baseline GPCD <i>Fm SB X7-7</i> Table 5	2015 Interim Target GPCD			
242	302	272			
NOTES:					

Table 2-5
Agencies, Communities, and Organizations Having an Interest BCVWD's UWMP

Agency	Sent Notice	Agency	Sent Notice
City of Beaumont		Eastern MWD	
City of Banning		SGPWA	
City of Yucaipa		Beaumont Basin Watermaster	
City of Calimesa		Riverside County LAFCO	
YVWD		San Bernardino County LAFCO	
South Mesa WC		CVAN	
Santa Ana Watershed Project Authority (SAWPA)		Riverside BIA	
Beaumont Cherry Valley Parks and Recreation District		Riverside County Flood Control and Water Conservation District	•
HOAs		Beaumont Unified School District	
Riverside County Planning Department		San Bernardino County Land Use Services	

The City of Beaumont has a direct interest since the city is served by BCVWD; BCVWD is also in discussions with the City about recycled water. The City of Banning has agreements with BCVWD to recharge imported water on their behalf, has an existing emergency potable water connection with BCVWD and stub outs across Highland Springs Avenue for potable and recycled water connections and has financially participated with BCVWD in the construction of several production wells. BCVWD has pipeline facilities within the City of Calimesa; however the District does not serve the city. The city is served by YVWD.

YVWD has been working with BCVWD to provide recycled (non-potable) water to BCVWD. BCVWD prepared a Facilities Planning Report in June 2014 for a Recycled Water Supply Pipeline and Pump Station; this report has been approved by the SWRCB.

The County of Riverside Planning Department is involved with land use planning and building permit approval in the unincorporated community of Cherry Valley; the County of San Bernardino Land Use Services controls land use planning in the unincorporated portion of the District's service in that county. The Riverside and San Bernardino County LAFCOs have an interest since they have requirements for water supply assessments whenever there is an annexation. Riverside County Flood Control and Water Conservation District are involved with BCVWD on the Beaumont MDP Line 16 project

2015 and 2020 Targets

CWC 10608.20

(e) An urban retail water supplier shall include in its urban water management plan due in 2010. . . urban water use target, interim urban water use target, ...along with the bases for determining those estimates, including references to supporting data (10608.20(e)).

CWC 10608.20

(g) An urban retail water supplier may update its 2020 urban water use target in its 2015 urban water management plan...

The Water Code identified four methods which could be used to establish the target GPCD; BCVWD chose Target Method 1 – 80% of the 10-year Baseline GPCD.

Year 2020 Target (by Target Method 1) = 0.80 * 302 GPCD = 242 GPCD

5-year Target Confirmation

CWC 10608.22

Notwithstanding the method adopted by an urban retail water supplier pursuant to Section 10608.20, an urban retail water supplier's per capita daily water use reduction shall be no less than 5 percent of base daily per capita water use as defined in paragraph (3) of subdivision (b) of Section 10608.12. This section does not apply to an urban retail water supplier with a base daily per capita water use at or below 100 gallons per capita per day.

Year 2020 Target (by Target Confirmation) = 0.95 * 291 GPCD = 276 GPCD

In BCVWD's case, CWC §10608.22 controls, and the District's confirmed **year 2020 target is 242 GPCD.**

Calculate the 2015 Interim Urban Water Use Target

The year 2015 Interim Target GPCD is midway between the 10-year Baseline (302 GPCD) and the year 2020 Confirmed Target (276 GPCD). BCVWD's **year 2015 Interim Target is 272 GPCD.**

Baselines and Targets Summary

Table 5-1 presents a summary of results of the baseline per-capita and target analysis. Table 5-2 shows that BCVWD met the intermediate, year 2015 target and the year 2020 target by a considerable margin. It should be pointed out that Stage 2 Water Restrictions were in effect in the District during this period.

Retail Agency or Regional Alliance Only Baseline Start Year End Year Average 2015 Interim Confirmed Baseline End Year Baseline Target GPCD* Confirmed								
10-15 year	1999	2008	302	272	242			
5 Year	2004	2008	291					
*All values are in Gallons per Capita per Day (GPCD)								
NOTES:								

2015 Compliance Daily per Capita Water Use (GPCD)

CWC 10608.12

(e) "Compliance daily per-capita water use" means the gross water use during the final year of the reporting period...

CWC 10608.24

(a) Each urban retail water supplier shall meet its interim urban water use target by December 31, 2015.

CWC 10608.20

(e) An urban retail water supplier shall include in its urban water management plan due in 2010... compliance daily per capita water use, along with the bases for determining those estimates, including references to supporting data.

BCVWD's actual per capita for 2015 was 180 GPCD, which is well below the interim Target of 272 GPCD in Table 5-1. See Table 5-2.

Table 5-2: 2015 Compliance Retail Agency or Regional Alliance Only								
Actual	tual Interim From Wethodology 8						2015 GPCD* (Adjusted if	Did Supplier Achieve
2015 GPCD* Target GPCD*		Extraordinary Events*		Weather Normalization*	TOTAL Adjustments*	Adjusted 2015 GPCD*	applicable)	Targeted Reduction for 2015? Y/N
180	272	0	0	0	0	180	180	Yes
*All values are in Gallons per Capita per Day (GPCD)								
NOTES: The persistent drought and Stage 2 Water Use Restrictions imposed by BCVWD resulted in a 24.3% water savings year								
2015-16 vs co	omparable p	period in 2013.	Without the v	water savings the	e year 2015 per o	capita would	have been clo	oser to 223
GPCD								

Table 5-2 provides for some adjustments to the 2015 GPCD for such reasons as defined in the Water Code. For BCVWD there were no adjustments needed. But is should be pointed out that the Stage II water restrictions and water conservation measures resulted in a 24.3% savings in potable water. Without the restrictions the 2015 GPCD would have been about 223 GPCD. Still well below the interim target.

 Minimal producers (10 or less acre-ft/yr) are exempt from the Adjudication. §III.4.and §I.3.K

Watermaster is responsible for providing the legal and practical means of ensuring the waters of the Beaumont Basin are put to maximum beneficial use and include:

- Administer the Judgement; approve Producer activities,
- Maintain and improve water supply; maintain and improve water quality; monitor and understand the Basin
- Develop and administer a well policy; develop contracts for beneficial programs and services; provide cooperative leadership

To simplify the Judgement, an appropriator, like BCVWD, after February 2014, can only extract water within the appropriator's storage account as determined by Watermaster. Water in the storage account can include:

- Imported water recharged by the Appropriator.
- Water transferred from one Appropriator's storage account to the Appropriator.
- Recycled water recharged to the Beaumont Basin which meets Regional Board and SWRCB Division of Drinking Water (DDW) groundwater water recharge regulations.
- "New" captured storm water or urban runoff recharged by the Appropriator.
- Unused Overlying Party pumping rights allocated back to the Appropriator.
- Return flows from imported water or recycled water applied to land overlying the Beaumont Basin by the Appropriator
- Forbearance water allocated to the Appropriator for providing potable or recycled water to the Overlying Party's land.

Watermaster performs an annual accounting of these sources and produces an annual report identifying the water in storage for each appropriator.

According to Watermaster, BCVWD had 28,930 acre-ft in storage in the Beaumont Basin at the end of 2014. Data from Watermaster's 2015 Annual Report, indicates that BCVWD's storage account balance at the end of 2015 is 25,568 AF.²¹ BCVWD's storage account has a maximum capacity of 80,000 acre-ft.

The entire Judgment is contained in Appendix E.

²¹ Beaumont Basin Watermaster (2016). 2015 Annual Report, Alda, Inc., Thomas Harder and Company, December

The diversions in Upper and Middle Edgar Canyon capture most of the storm flows and runoff that flows in the creek and diverts the flow to a series of percolation basins. The water is subsequently extracted by the adjacent wells.

On occasion there are very high flows which flow the entire length of Edgar Canyon. A portion of these flows can be captured in the new basins at the mouth of Edgar Canyon shown in Figure 6-10. In addition, BCVWD retains the right to use the older ponds, downstream of the new basins to capture flood water when they occur. During those times, the SGPWA would be precluded from percolating SPW.

Potential Storm Water Capture Projects

There were a number of projects which were explored in more detail in BCVWD's 2016 Potable Water Master Plan. These projects are listed in Table 6-11.

Edgar Canyon, Noble Creek and Marshall Creek

In BCVWD's 2013 UWMP Update, an estimate of the yield from the Edgar Canyon, Noble Creek and Marshall Creek Capture Projects was presented. No further work has been performed on these conceptual projects, so at this time the preliminary yield from the projects remains at 1,050 AFY.

Project	Brief Description
Soft plug in Noble Creek at BCVWD Groundwater Recharge Facility	Large flows which would bypass the spreading basins at the mouth of Edgar Canyon (Figure 6-10 above) could still be captured. Provide "soft plug" in lined portion of Noble Creek channel and divert flows into BCVWD's recharge facility. (Note that only extreme flows actually make it out of the canyon). Estimated Yield – 500 AFY.
Stormwater Capture Noble Creek	Noble Creek flows could be desilted on property owned by BCVWD (15.7 acres) along Noble Creek upstream of Noble St and west of Cherry Ave. Unfortunately this area is not over the Beaumont Basin, but the property could be used for desilting basins with the desilted water released back into Noble Cr. and recaptured at a soft plug in the lined channel and diverted into the District's recharge site. Estimated Yield = 400 AFY.
Marshall Creek s/o Elm to I-10	There is a significant amount of urban runoff from the developed area east of Beaumont Ave, between Oak Valley Parkway and Brookside Ave. which could be captured in the soft bottom of Marshall Creek using training dikes to prevent the water from going under the I-10 bridge. There is about 300 ac of urban drainage. Estimated Yield = 150 AFY.
Beaumont MDP Line 16	Approximately 517 acres of area could be intercepted by a storm drain along Grand Ave. and conveyed to the District's Recharge facility. This water is relatively free of sediments and runoff is generated with even the slightest amount of rainfall
Sundance Urban Runoff	Eighth St., Cherry Ave., and Starlight Ave. Basins capture runoff from the Sundance development. These basins capture runoff effectively, but percolation needs to be improved.

Table 6-10 Potential Storm Water Capture Projects





Figure 6-10 Runoff Collected in Sundance Detention Basin

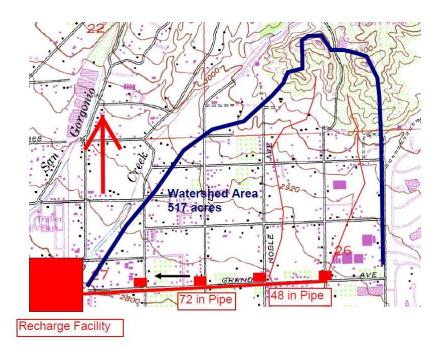


Figure 6-11 Beaumont MDP Line 16Watershed Area

Table 6-11 shows some information about the watershed and the detention basin volume.

A detailed analysis of the runoff potential from these projects was performed as part of the 2016 BCVWD Potable Water Master Plan. Daily Beaumont rainfall totals for the 77-year period January 1, 1929 through December 31, 2006 were used in the runoff analysis. Individual rainfall periods were identified and the runoff from each storm was determined using the Natural Resources Conservation Service (NRCS) Curve Number approach. Table 6-12 shows the amount of storm runoff that can actually be captured – close to 800 acre-ft annual average.

Facility	Drainage Area, acres	Basin Volume, acre-ft
Beaumont MDP Line 16	517	90 ¹
Cherry Ave Basin	426	240
Eighth St. Basin	475	128
Starlight Basin	250	32

 Table 6-11

 Summary of the Urban Runoff Drainage Areas and Retention Basin Volumes

¹ Recharge during a multi-day storm even would add another 100 to 125 acre-ft

"Before and after" development calculations were made to determine "new water." From a water resources perspective, the Beaumont Basin Watermaster would likely not consider all of the captured storm water as "new water." "New water" is water which is developed over and above what would have occurred naturally, in an undeveloped condition.

Facility	Estimated Captured Runoff, AFY	Percent of Storms Totally Captured	Total Average Annual Runoff, AFY, Based on 77 years of Record	Percent of All Possible Storm Water Captured
Beaumont MDP Line 16	200	98.5%	232	90.0%
Cherry Ave Basin	258	95.8%	276	93.4%
Eighth St Basin	237	94.6%	308	76.9%
Starlight Basin	89	89.2%	171	52%
Total	784			

Table 6-12 Urban Runoff Capture Summary

Table 6-13 shows an estimate of "new water" from the projects – about 730 AFY.

Facility	Estimated Captured Runoff, AFY	Runoff from Unde 3-in Total Storm	Estimated Amount of New Water, AFY	
Beaumont MDP Line 16	200	Rainfall, AFY 41	Rainfall, AFY 75	172 to 192 (Use185)
Cherry Ave Basin	258	9	19	249 to 239 (Use 245
Eighth St Basin	237	10	21	226 to 216 (Use 220)
Starlight Basin	89	5	11	84 to 78 (use 80)
Total				730

Table 6-13 Estimate of "New Water" from Storm Water Capture

Wastewater and Recycled Water

Recycled water use for non-potable purposes has a major role in BCVWD's water portfolio. BCVWD began planning the use of recycled water for landscape and golf course irrigation since the early 1990s with the development of a cooperative financing agreement to fund water supply infrastructure including recycled water. In November 1997, the City of Beaumont City Council adopted Ordinance 773 mandating the use of potable water for non-potable uses including cemeteries, golf courses, parks, street and highway landscaping, athletic fields, and other irrigation uses is a waste or an unreasonable use of water if recycled water is available. BCVWD's UWMPs dating to the 90s included plans and projections for the use of recycled water from the City of Beaumont. BCVWD continues in discussions with the City of Beaumont.

Recognizing that additional water may be needed than can be supplied by the City of Beaumont, BCVWD began discussions with YVWD around 2013. In June 2014, BCVWD prepared a Recycled Water Facilities Planning Report for a Recycled Water Supply Pipeline and Pump Station for a connection to YVWD's non-potable water system. The Facilities Planning report was approved by the SWRCB in August 2014. Since then discussions have move forward with YVWD

BCVWD's Existing Non-potable Water System

BCVWD has an extensive network of about 30 miles of non-potable transmission pipelines already constructed that can convey untreated SPW, groundwater, and recycled water. An extensive network of smaller distribution mains have been constructed by Tract developers to serve parks, medians, schools and common areas in their respective developments. The system includes a 2 million gallon non-potable water reservoir (2800 Zone Non-potable

Future Water Projects

CWC 10631

(g) ... The urban water supplier shall include a detailed description of expected future projects and programs...that the urban water supplier may implement to increase the amount of the water supply available to the urban water supplier in average, single-dry, and multiple-dry water years. The description shall identify specific projects and include a description of the increase in water supply that is expected to be available from each project. The description shall include an estimate with regard to the implementation timeline for each project or program.

Table 6-24 (DWR Table 6-7) presents a list of potential future projects which BCVWD could construct to increase the available water supply.

The Beaumont MDP Line 16 Project is already in the preliminary design phase with work being done by the Riverside County Flood Control and Water Conservation District. This is funded under a DWR grant through SAWPA. BCVWD and YVWD are in discussions on the non-potable water connection with YVWD. BCVWD completed a Facilities Planning report in 2014 for the project which was approved by the SWRCB for potential funding.

These projects, when all are implemented, will yield about 3,900 AFY initially and about 6,100 AFY by year 2040. The large growth is due to increases in recycled water from the City of Beaumont as a result of development and population growth in the City of Beaumont.

Table 6-25, (DWR Table 6-8), summarizes BCVWD's water supply for the year 2015.

Summary of Existing and Planned Sources of Water

CWC 10631

(b) Identify and quantify, to the extent practicable, the existing and planned sources of water available to the supplier over the same five-year increments described in subdivision 10631(a).

(4) (Provide a) detailed description and analysis of the amount and location of groundwater that is projected to be pumped by the urban water supplier. The description and analysis shall be based on information that is reasonably available, including, but not limited to, historic use records.

Table 6-26, (DWR Table 6-6), summarizes BCVWD's projected water supply for the years 2020, 2025, 2030, 2035 and 2040.

Table 6-24
(DWR Table 6-7) Expected Future Water Supply Projects or Programs

	No expected future water supply projects or programs that provide a quantifiable increase to the agency's water supply. Supplier will not complete the table below.						
	Some or all of the are described in a		water supply projects or	programs are not co	ompatible with t	nis table and	
	Provide page loca	tion of narrative ir	the UWMP				
Name of Future Projects or Programs	Joint Project wit	n other agencies?	Description (if needed)	Planned Implementation Year	Planned for Use in Year Type	Expected Increase in Water Supply to Agency, AFY	
Beaumont MDP Line 16 (Line 16)	Yes	RCF&WCD	Const of SD to divert water into BCVWD Rehcharge Facility	2021	All Year Types	185	
Misc Urban Runoff Capture	Yes	Beaumont	Various recharge basin enhancements	2025	All Year Types	200-545	
Lower Edgar Canyon Non- potable Groundwater	No		Install extraction wells for high nitrate GW for non potable water system	2025	All Year Types	300	
San Timoteo Canyon GW Extraction	Yes	Beaumont	Install series of wells to recapture percolated ww used for habitat mitigation	2030	All Year Types	400-800	
Non-potable Water interconnection with YVWD	Yes	YVWD	Install interconnecting pipeline, and booster pumping station and pressure regulating stations	2018	All Year Types	1,043	
Connection to City of Beaumont for recycled water	Yes	Beaumont	Install storage tank, booster pumping station and interconnecting piping	2020	All Year Types	1,154	
Advance Treated Recycled Water	Yes	Beaumont	Construct Advanced Treatment Facility and Brine Line	2025	All Year Types	300-660	

treatment process

At the end of 2015, for example, BCVWD had 25,568 AF in storage. This dropped from a maximum in 2013 of nearly 34,000 AF due to the drought and the reduced SWP. BCVWD can store up to 80,000 AF in the Beaumont Basin managed by the Watermaster.

In Section 6, Table 6-25 (DWR Table 6-9), a quantity of BCVWD-purchased imported water was identified as "SGPWA for Banking." This varied from 1,000 AFY to 2,500 AFY and is over and above the amount of imported water needed to meet demands. The purpose of this "banking water" is to build up BCVWD's Beaumont Basin Groundwater Storage Account to be used as reserve for drought periods when adequate, (as projected in Table 6-25), SPW is not available.

SGPWA is to supply the imported water requested in Table 6-25 (DWR Table 6-9) to meet BCVWD's needs plus the anticipated SPW for banking. If in any year(s), either of these quantities cannot be supplied, for any reason, the accumulated shortfall is expected to be delivered to BCVWD by SGPWA as soon as possible once imported water is available. In this way, BCVWD will be able to keep adequate water in storage for current (2015) needs and accommodate growth in BCVWD's service area. Looking at the quantities in Table 6-26, BCVWD anticipates banking 35,000 AF of water over the next 20 years, which would bring BCVWD's storage account to about 60,560 AF. This is over 3 years of SPW requirements to meet demand. In other words, BCVWD would be able to meet year 2040 demands with no SPW for over 3 years.

Groundwater

Beaumont Basin

The Beaumont Basin is managed by the Beaumont Basin Watermaster. A discussion of the principles of the Adjudication was presented previously in Section 6.

In any given year, BCVWD can pump out its stored (banked) water. The storage is replenished, at least partially, every year by forbearance water, reallocated unused Overlying Party pumping rights, return flows, and imported water when available. The amount of imported water that can be recharged in any year depends on DWR's SWP allocation. This varies from year to year. See Figure 6-2 presented previously.

Table 6-9, presented previously, showed the amount the Watermaster credits to BCVWD's Beaumont Basin Storage Account annually. The amount of unused Overlying Party rights is based on a 5-year moving average and could decrease slightly during drought periods as the Overlying Parties use more well water to compensate for the lack of rainfall. The forbearance water and return flows will decrease during dry periods as users reduce water consumption.

Table 7-2 shows the estimated amount of water credited to BCVWD by Watermaster for a single or multiple dry year analysis. For the dry year analysis, it was estimated that there would be a 15% conservation effect; in other words, for dry year analysis, only 85% of average annual forbearance, reallocated Overlying Party rights, etc. would be available. In Table 7-2, the 15% reduction factor is also applied to the recycled forbearance water to account for a potential

Stage	Percent Supply Reduction ¹ Numerical value as a percent	Water Supply Condition (Narrative description)
1	10	Up to a 10% reduction in normal, "long term" water supply; imported waer supply allocation averages approximately 50% over a 2-year (or longer) period
2	20	Up to 20% reduction in normal, "long term" water supply imported waer supply allocation between 49.9% and 25% over a 3-year (or longer) period
3	25	Up to 25% reduction in normal, "long term" water supply imported waer supply allocation between 24.9% and 10% over a 3-year (or longer) period
4	30	Up to 30% reduction in normal, "long term" water supply imported waer supply allocation between 9.9% and 5% over a 3-year (or longer) period
5	50	Up to 50% reduction in normal, "long term" water supply imported waer supply allocation averages less than 5% over a 4-year (or longer)period

These stages and the percent reductions in demand are based on BCVWD's experience during the state mandated water conservation program targets comparing 2015 with a similar period in 2013. BCVWD was able to reduce consumption by 24.3% for the period May 2015 through April 2016. This was done through the restrictions in Board of Directors Resolution 2015-05 which limited watering to two days per week.

In establishing the "Stages," BCVWD has the advantage of the Beaumont Basin, its large storage capacity for banked water, and BCVWD's 80,000 AF storage account. BCVWD currently has 25,568 AF in storage, despite an average SWP allocation of only 43% for the period 2012 through 2015. BCVWD's plan is to purchase additional imported water over that needed to meet demands to add to the storage account balance each year including making up for any shortfall that may occur during dry years. The District's goal is to fill the storage account by 2040 or before.

Stage 1

Stage 1 occurs when:

• A 10% water use reduction from the established base year is required, or

5. Reduce park, school and street median landscape watering to the minimum needed to sustain plant life.

Once the short term emergency is over, BCVWD staff will again notify the customers that the water supply is "back to normal," thank them for using water wisely and encourage them to continue to do so.

District-wide Interruption

If the interruption is District-wide, individual customer notification is not practical. A more extensive outreach program is needed.

BCVWD management will notify the District's Board of Directors, City of Beaumont elected officials and management, and the Riverside County Supervisor whose district covers the service area of the District-wide interruption, as appropriate. In addition BCVWD will notify the newspapers, e.g., Riverside Press-Enterprise, Banning Record Gazette, etc., cable TV provider (Time Warner), and local radio stations in Riverside, San Bernardino, and the Coachella Valley, including the Spanish language stations In addition a notice will be posted on the BCVWD website.

Consumers will be urged to conserve water by taking the steps listed above for a localized interruption. Once the short term emergency is over, BCVWD staff will again notify all of the local elected officials, newspapers and cable TV and radio stations that the water supply is "back to normal," thank them for their conservation efforts and encourage customers to continue to use water wisely.

Minimum supply Next Three Years

§10632(b) An estimate of the minimum water supply available during each of the next three water years based on the driest three-year historic sequence for the agency's water supply.

Table 8-7 (DWR Table 8-4) presents a summary of the water supply available over the next 3 years (2016, 2017, and 2018). Table 8-8 provides the back-up for Table 8-7.

DWR Table 8-4 Retail: Minimum Supply Next Three Years							
	2016	2017	2018				
Available Water Supply	13,826	9,650	4,508				
NOTE: 2016 based on BCVWD receiving 9,870 AF per SGPWA email. Year 2017 and 2018 assumes 35% and 5% SWP Allocation as used in Stress Test. SPW amounts per SGPWA for Stess Test Analysis.							

Table 8-7
(DWR Table 8-4) Minimum Water Supply Next Three Years (2016 – 2018)

Retail Age Baseline Period	ncy or Regiona Start Year	<u>Il Alliance Onl</u> End Year	y Average Baseline GPCD*	2015 Interim Target GPCD *	Confirmed 2020 Target GPCD*	
10-15 year	1999	2008	302	272	242	
5 Year	2004	2008	291			
*All values are in Gallons per Capita per Day (GPCD)						
NOTES:						

Actual	2015 Interim	IVIETNOdology 8					2015 GPCD* (Adjusted if	Did Supplier Achieve Targeted
2015 GPCD* Target GPCD*	-	Extraordinary Events*	Economic Adjustment*	Weather Normalization*	TOTAL Adjustments*	Adjusted 2015 GPCD*	(Aujustea Ij applicable)	Reduction for 2015? Y/N
180	272	0	0	0	0	180	180	Yes
*All values are in Gallons per Capita per Day (GPCD)								
NOTES: The persistent drought and Stage 2 Water Use Restrictions imposed by BCVWD resulted in a 24.3% water savings year 2015-16 vs								

	No expected future water supply projects or programs that provide a quantifiable increase to the agency's water supply. Supplier will not complete the table below.					
	Some or all of the supplier's future water supply projects or programs are not compatible with this table and are described in a narrative format.					
	Provide page locat	ion of narrative in th	ne UWMP			
Name of Future Projects or Programs	Joint Project wi	th other agencies?	Description (if needed)	Planned Implementation Year	Planned for Use in Year Type	Expected Increase in Water Supply to Agency, AFY
Beaumont MDP Line 16 (Line 16)	Yes	RCF&WCD	Const of SD to divert water into BCVWD Rehcharge Facility	2021	All Year Types	185
Misc Urban Runoff Capture	Yes	Beaumont	Various recharge basin enhancements	2025	All Year Types	200-545
Lower Edgar Canyon Non-potable Groundwater	No		Install extraction wells for high nitrate GW for non potable water system	2025	All Year Types	300
San Timoteo Canyon GW Extraction	Yes	Beaumont	Install series of wells to recapture percolated ww used for habitat mitigation	2030	All Year Types	400-800
Non-potable Water interconnection with YVWD	Yes	YVWD	Install interconnecting pipeline, and booster pumping station and pressure regulating stations	2018	All Year Types	1,043
Connection to City of Beaumont for recycled water	Yes	Beaumont	Install storage tank, booster pumping station and interconnecting piping	2020	All Year Types	1,154
Advance Treated Recycled Water	Yes	Beaumont	Construct Advanced Treatment Facility and Brine Line	2025	All Year Types	300-660

Table 7-3 Retail: Single Dry Year Supply and Demand Comparison						
	2020	2025	2030	2035	2040 (Opt)	
Supply totals	4,962	5,877	6,657	7,472	8,042	
Demand totals	16,659	18950	21,605	23,886	25,932	
Difference	(11,697)	(13,073)	(14,948)	(16,414)	(17,890)	
NOTES: The Difference between Supply and Demand will be provided from Banked Water in the Beaumont Basin.						

DWR Table 8-4 Retail: Minimum Supply Next Three Years						
2016 2017 2018						
Available Water Supply	13,826	9,650	4,508			
NOTE: 2016 based on BCVWD receiving 9,870 AF per SGPWA email. Year 2017 and 2018 assumes 35% and 5% SWP Allocation as used in Stress Test. SPW amounts per SGPWA for Stess Test Analysis.						

SB X7-7 Table 7-F: Confirm Minimum Reduction for 2020 Target

5 Year Baseline GPCD From SB X7-7 Table 5	Maximum 2020 Target ¹	Calculated 2020 Target ²	Confirmed 2020 Target			
291 276 242 2 4						
¹ Maximum 2020 Target is 95% of the 5 Year Baseline GPCD ² 2020 Target is calculated based on the selected Target Method, see SB X7-7 Table 7 and corresponding tables for agency's calculated target.						
NOTES:						

SB X7-7 Table 8: 2015 Interim Target GPCD						
Confirmed 2020 Target <i>Fm SB X7-7</i> Table 7-F	10-15 year Baseline GPCD <i>Fm SB X7-7</i> Table 5	2015 Interim Target GPCD				
242	302	272				
NOTES:						

RESOLUTION No. 2017-01

RESOLUTION OF THE BOARD OF DIRECTORS OF THE BEAUMONT-CHERRY VALLEY WATER DISTRICT ADOPTING THE 2015 URBAN WATER MANAGEMENT PLAN AND AUTHORIZING THE GENERAL MANAGER TO FILE THE URBAN WATER MANAGEMENT PLAN AND TAKE SUCH OTHER NECESSARY ACTION TO IMPLEMENT AND ADMINISTER THE PLAN

WHEREAS, the California Legislature enacted Assembly Bill 797 (Water Code Section 10610 et seq., known as the Urban Water Management Planning Act) during the 1983-84 Regular Session, and as amended subsequently, which mandates that every water supplier providing water for municipal purposes to more than 3,000 customers or supplying more than 3,000 acre-feet of water annually, prepare an Urban Water Management Plan and update it as required, the primary objective of which is to plan for the conservation and efficient use of water; and

WHEREAS, the California Water Conservation Bill of 2009, SB 7X-7, also known as the "20% by 2020" bill, requires that California achieve a 20 percent reduction in urban percapita water use on or before December 31, 2020 and that the District's UWMP include a baseline per-capita water use, an interim (year 2015) urban water use per-capita target, demonstrated compliance with that year 2015 target, and a year 2020 compliance daily per-capita water use; and

WHEREAS, the District is an urban water supplier delivering nearly 10,000 acre-feet of water annually (year 2015); and

WHEREAS, the Plan shall be periodically reviewed at least once every five years, and that the District shall make any amendments or changes to its plan which are indicated by the review; and

WHEREAS, the District has therefore, prepared and circulated for public review a draft 2015 Urban Water Management Plan, and a properly noticed public hearing regarding the Plan was held by the Board of Directors on December 14, 2016; and

WHEREAS, the District shall file the Plan with the California Department of Water Resources and the California State Library, Government Publications Section on or before January 14, 2016

NOW THEREFORE, BE IT RESOLVED by the Board of Directors of the Beaumont-Cherry Valley Water District as follows:

- The 2015 Urban Water Management Plan is hereby adopted, including modifications to the 2015 Urban Water Management Plan made after the Public Hearing by the General Manager limited to (i) de minimis refinements, and (ii) such changes to address public input received (if any) at the Public Hearing.
- 2. The General Manager is hereby authorized and directed to file the 2015 Urban Water Management Plan within thirty (30) days after its adoption with the California Department of Water Resources, the California State Library -Government Publications Section, and any city or county within which the District provides water supplies,

RESOLUTION No. 2017-01

RESOLUTION OF THE BOARD OF DIRECTORS OF THE BEAUMONT-CHERRY VALLEY WATER DISTRICT ADOPTING THE 2015 URBAN WATER MANAGEMENT PLAN AND AUTHORIZING THE GENERAL MANAGER TO FILE THE URBAN WATER MANAGEMENT PLAN AND TAKE SUCH OTHER NECESSARY ACTION TO IMPLEMENT AND ADMINISTER THE PLAN

3. The General Manager is hereby authorized and directed to take any necessary actions to implement and administer the 2015 Urban water Management Plan.

ADOPTED, SIGNED AND APPROVED, THIS 11th DAY OF JANUARY 2017 BY THE FOLLOWING VOTES: AYES: NOES: ABSENT: ABSTAIN:

APPROVED:

Daniel Slawson, President of the Board of Directors of the Beaumont-Cherry Valley Water District

(seal)

ATTEST:

Nathan Douglass, Secretary to the Board of Directors of the Beaumont-Cherry Valley Water District

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