



**BEAUMONT CHERRY VALLEY WATER DISTRICT
AGENDA**

**REGULAR MEETING OF THE BOARD OF DIRECTORS
560 Magnolia Avenue, Beaumont, CA 92223
Wednesday, October 13, 2010 at 7:00 p.m.**

CALL TO ORDER, PRESIDENT BALL

PLEDGE OF ALLEGIANCE, DIRECTOR HALLIWILL

INVOCATION, DIRECTOR ROSS

ROLL CALL, BLANCA MARIN

PUBLIC INPUT

PUBLIC COMMENT: Anyone wishing to address the Board of Directors on any matter not on the agenda of this meeting may do so now. Anyone wishing to speak on an item on the agenda may do so at the time the Board considers that item. All persons wishing to speak must fill out a "Request to Speak" form and give it to the Secretary at the beginning of the meeting. The forms are available on the table at the back of the room. There is a three (3) minute limit on public comments. Sharing or passing time to another speaker is not permitted. Please do not repeat what was said by a previous speaker except to note agreement with that speaker. Thank you for your cooperation.

ACTION ITEMS

1. ADOPTION OF THE AGENDA

HALLIWILL	M	S	A	N
PARKS	M	S	A	N
ROSS	M	S	A	N
WOLL	M	S	A	N
BALL	M	S	A	N

2. PRESENTATION BY REPRESENTATIVES OF CDM REGARDING THE PRELIMINARY URBAN WATER MANAGEMENT PLAN RESULTS

3. PRESENTATION BY REPRESENTATIVES OF THE JOINT POWERS INSURANCE AUTHORITY

4. CONSENT CALENDAR: Matters listed in the Consent Calendar are considered to be routine and will be approved by one motion as recommended. There will be no separate discussion unless Board or Staff Member request separate discussion prior to approval.

- a. September 2010 Bills for Consideration**
- b. September 2010 Invoices Pending Approval**
- c. August 2010 Month End Financial Statement**
- d. Minutes of the Regular Meeting of September 8, 2010**

HALLIWILL	M	S	A	N
PARKS	M	S	A	N
ROSS	M	S	A	N
WOLL	M	S	A	N
BALL	M	S	A	N

5. PUBLIC HEARING TO ADOPT OR AMEND A CONFLICT OF INTEREST CODE PURSUANT TO GOVERNMENT CODE SECTION 87300 AND 87306 Page 32**

Open Public Hearing _____

Close Public Hearing _____

6. ADOPTION OF AMENDMENT TO DISTRICT'S CONFLICT OF INTEREST CODE BY RESOLUTION 2010-12Page 33**

HALLIWILL	M	S	A	N
PARKS	M	S	A	N
ROSS	M	S	A	N
WOLL	M	S	A	N
BALL	M	S	A	N

7. ACCEPTANCE OF RING RANCH ROAD EASEMENT BY RESOLUTION 2010-13, A RESOLUTION APPROVING, AUTHORIZING AND DIRECTING ACCEPTANCE OF INTEREST IN REAL PROPERTYPage 38**

HALLIWILL	M	S	A	N
PARKS	M	S	A	N
ROSS	M	S	A	N
WOLL	M	S	A	N
BALL	M	S	A	N

8. ACCEPTANCE OF TERMINATION OF THE FURLOUGH PROGRAM EFFECTIVE OCTOBER 31, 2010 Page 47**

HALLIWILL	M	S	A	N
PARKS	M	S	A	N
ROSS	M	S	A	N
WOLL	M	S	A	N
BALL	M	S	A	N

9. APPROVAL OF INVOICE FOR THE AMOUNT OF \$6,000 FOR THE BEAUMONT BASIN WATERMASTER MEMBER CONTRIBUTION FOR THE FISCAL YEAR 2010-2011 AND DISCUSSION REGARDING FUTURE AGENDA ITEMSPage 48**

HALLIWILL	M	S	A	N
PARKS	M	S	A	N
ROSS	M	S	A	N
WOLL	M	S	A	N
BALL	M	S	A	N

10. APPROVAL OF PROPOSAL FROM WILDERMUTH ENVIRONMENTAL INC. TO PROVIDE SERVICES TO PREPARE AN UPDATED ANTIDegradation ANALYSIS AND ASSESSMENT OF SALT LIABILITIES IN THE BEAUMONT MANAGEMENT ZONEPage 52**

HALLIWILL	M	S	A	N
PARKS	M	S	A	N
ROSS	M	S	A	N
WOLL	M	S	A	N
BALL	M	S	A	N

11. REPORTS FOR DISCUSSION AND POSSIBLE ACTION

(a) Ad hoc Committees

(b) General Manager

- Update on discussion with San Gorgonio Pass Water Agency regarding joint use of District's Recharge Facility
- Water Service Request by Caltrans for the Rest-stop** Page 77

(c) Directors

- Dr. Blair Ball
- John Halliwill
- Stella Parks
- Ken Ross
- Ryan Woll

(d) Legal Counsel

12. ANNOUNCEMENTS

- A) Finance & Audit Committee Meeting, November 4, 2010 at 4:00 p.m.
- B) Regular Board Meeting, November 10, 2010 at 7:00 p.m.
- C) District will be closed on November 11, 2010 for the Veteran's Day Celebration
- D) Budget Workshop, December 18, 2010 at 9:00 a.m.

ACTION LIST

13. ADJOURNMENT

HALLIWILL	M	S	A	N
PARKS	M	S	A	N
ROSS	M	S	A	N
WOLL	M	S	A	N
BALL	M	S	A	N

** Information included in the agenda packet

Assistance for the Disabled: If you are disabled in any way and need accommodation to participate in the meeting, please call Blanca Marin, at (951) 845-9581 Ext. 23 for assistance so the necessary arrangements can be made.

The agenda material for this meeting is available to the public at the District's Administrative Office which is located at 560 Magnolia Avenue, Beaumont, CA 92223. If any additional material related to an open session agenda item is distributed to all or a majority of the board of directors after this agenda is posted, such material will be made available for immediate inspection at the same location.

BEAUMONT-CHERRY VALLEY WATER DISTRICT
Check Register-Summary-Bank



AP5090

Page : 1

Date : Sep 29, 2010

Time : 9:52 am

Vendor : A&A FENCE To ZETLMAIER

Cheque Dt. : 01-Sep-2010 To 29-Sep-2010

Bank : 7 - ACCOUNTS PAYABLE

Seq : Cheque No. **Status :** All

Medium : M=Manual C=Computer E=EFT-PA

Check #	Check Date	Vendor	Vendor Name	Status	Batch	Medium	Amount
41272	07-Sep-2010	AJILONFINA	AJILON PROFESSIONAL STAFFING LLC	Issued	310	C	4,983.00
41273	09-Sep-2010	A&A FENCE	A & A FENCE CO. INC	Issued	314	C	188.99
41274	09-Sep-2010	ACTIONTRUE	ACTION TRUE VALUE HARDWARE	Issued	314	C	599.98
41275	09-Sep-2010	AIRPROSERV	AIR PRO SERVICES	Issued	314	C	993.00
41276	09-Sep-2010	AJILONFINA	AJILON PROFESSIONAL STAFFING LLC	Issued	314	C	5,346.60
41277	09-Sep-2010	ALSCO	ALSCO	Issued	314	C	109.20
41278	09-Sep-2010	AMERICANOF	AMERICAN OFFICE SOLUTION	Issued	314	C	195.75
41279	09-Sep-2010	ARCO	ARCO GASPRO PLUS	Issued	314	C	4,873.89
41280	09-Sep-2010	B ACE HOME	BEAUMONT DO IT BEST HOME CENTER	Issued	314	C	115.42
41281	09-Sep-2010	BANKOFSACR	BANK OF SACRAMENTO	Cancelled	318	C	0.00
41282	09-Sep-2010	BSAFE&LOCK	BEAUMONT SAFE & LOCK	Issued	314	C	5.87
41283	09-Sep-2010	BTIRE	BEAUMONT TIRE	Issued	314	C	810.92
41284	09-Sep-2010	CBA	CBA	Issued	314	C	66.14
41285	09-Sep-2010	EDISON	SOUTHERN CALIFORNIA EDISON	Issued	314	C	84,836.83
41286	09-Sep-2010	ESBABCOCK	ES BABCOCK	Issued	314	C	520.00
41287	09-Sep-2010	FREEMANOFF	FREEMAN OFFICE PRODUCTS	Issued	314	C	109.44
41288	09-Sep-2010	GASCO	THE GAS COMPANY	Issued	314	C	14.30
41289	09-Sep-2010	HOMEDEPOT	HOME DEPOT CREDIT SERVICES	Issued	314	C	333.84
41290	09-Sep-2010	INLANDWATE	INLAND WATER WORKS	Issued	314	C	12,636.58
41291	09-Sep-2010	LEESAUTOBO	LEE'S AUTO BODY	Issued	314	C	1,243.69
41292	09-Sep-2010	MIKEMCGEOR	MIKE MCGEORGE GOPHER CONTROL	Issued	314	C	599.47
41293	09-Sep-2010	NAPAAUTOPA	NAPA AUTO PARTS	Issued	314	C	125.04
41294	09-Sep-2010	ONLINE INF	ONLINE INFORMATION SERVICES	Issued	314	C	59.70
41295	09-Sep-2010	PACIFICALA	PACIFIC ALARM	Issued	314	C	202.00
41296	09-Sep-2010	PASOROBLES	PASO ROBLES TANK INC.	Issued	314	C	68,265.90
41297	09-Sep-2010	PRESTIGEMO	PRESTIGE MOBILE DETAIL	Issued	314	C	384.00
41298	09-Sep-2010	PROGRESSIV	PROGRESSIVE BUSINESS PUBLICATIONS	Issued	314	C	299.00
41299	09-Sep-2010	RAINFORREN	RAIN FOR RENT	Issued	314	C	2,923.71
41300	09-Sep-2010	SAFEGUARD	SAFEGUARD	Issued	314	C	179.49
41301	09-Sep-2010	SGPWA	SAN GORGONIO PASS WATER AGENCY	Issued	314	C	243,773.00
41302	09-Sep-2010	SOCALWEST	SO CAL WEST COST ELECTRIC	Issued	314	C	208.12
41303	09-Sep-2010	STAPLES	STAPLES ADVANTAGE	Issued	314	C	922.72
41304	09-Sep-2010	STMP001010	RSH CONSTRUCTION	Issued	314	C	79.72
41305	09-Sep-2010	STMP001011	INIGUEZ, DANIEL	Issued	314	C	118.96
41306	09-Sep-2010	STMP001012	RYLAND HOMES	Issued	314	C	45.40
41307	09-Sep-2010	STMP001013	ENHANCED EQUITIES	Issued	314	C	473.65
41308	09-Sep-2010	STMP001014	J.F. SHEA	Issued	314	C	704.89
41309	09-Sep-2010	STMP001015	BARSNESS, TERRY	Issued	314	C	590.00
41310	09-Sep-2010	TERMINIX	TERMINIX	Issued	314	C	49.00
41311	09-Sep-2010	TOMLARA	TOM LARA	Issued	314	C	3,950.00
41312	09-Sep-2010	UNDERGROU	UNDERGROUND SERVICE ALERT	Issued	314	C	81.00
41313	09-Sep-2010	VERIZON	VERIZON	Issued	314	C	332.56
41314	09-Sep-2010	VERIZONIPI	VERIZON BUSINESS	Issued	314	C	764.66
41315	09-Sep-2010	WASTEMANAC	WASTE MANAGEMENT	Issued	314	C	357.65
41316	09-Sep-2010	XEROX	XEROX CORPORATION	Issued	314	C	1,096.25
41317	09-Sep-2010	PRESENTER	PRESS ENTERPRISE	Issued	315	C	313.20
41318	09-Sep-2010	STELLAPARK	PARKS, STELLA	Issued	315	C	600.00
41319	09-Sep-2010	WOLLR000	WOLL, RYAN	Issued	315	C	180.00
41320	23-Sep-2010	ACPROPANE	AC PROPANE	Issued	323	C	692.25
41321	23-Sep-2010	AJILONFINA	AJILON PROFESSIONAL STAFFING LLC	Issued	323	C	1,336.65
41322	23-Sep-2010	ALSCO	ALSCO	Issued	323	C	26.25
41323	23-Sep-2010	AVAYA	AVAYA INC	Issued	323	C	132.41
41324	23-Sep-2010	B ACE HOME	BEAUMONT DO IT BEST HOME CENTER	Issued	323	C	365.27
41325	23-Sep-2010	B76	BEAUMONT 76	Issued	323	C	665.75
41326	23-Sep-2010	BASICCHEMI	BASIC CHEMICAL SOLUTIONS LLC	Issued	323	C	5,440.72
41327	23-Sep-2010	BCVWD	BCVWD PETTY CASH	Issued	323	C	116.35

Check Register-Summary-Bank



AP5090

Page : 2

Date : Sep 29, 2010

Time : 9:52 am

Vendor : A&A FENCE To ZETLMAIER

Cheque Dt. : 01-Sep-2010 To 29-Sep-2010

Bank : 7 - ACCOUNTS PAYABLE

Seq : Cheque No. Status : All

Medium : M=Manual C=Computer E=EFT-PA

Check #	Check Date	Vendor	Vendor Name	Status	Batch	Medium	Amount
41328	23-Sep-2010	BIGTEXTRAI	BIG TEX TRAILERS	Issued	323	C	57.10
41329	23-Sep-2010	BRIANSLIVE	BRIAN'S LIVE BEE REMOVAL	Issued	323	C	135.00
41330	23-Sep-2010	BRYANWILFL	WILFLEY, BRYAN	Issued	323	C	1,229.57
41331	23-Sep-2010	CALTOOL	CALIFORNIA TOOL & WELDING	Issued	323	C	46.80
41332	23-Sep-2010	CITYOFB	CITY OF BEAUMONT	Issued	323	C	47.54
41333	23-Sep-2010	CLEANBYDES	CLEAN BY DESIGN INC.	Issued	323	C	1,110.00
41334	23-Sep-2010	CR&RINCORP	CR&R INC	Issued	323	C	228.27
41335	23-Sep-2010	CRUZ	CRUZ, REY L.	Issued	323	C	340.00
41336	23-Sep-2010	CUTTING ED	CUTTING EDGE SUPPLY CO	Issued	323	C	337.37
41337	23-Sep-2010	CVAUTO	CHERRY VALLEY AUTOMOTIVE	Issued	323	C	965.15
41338	23-Sep-2010	EDISON	SOUTHERN CALIFORNIA EDISON	Issued	323	C	62,732.58
41339	23-Sep-2010	ESBABCOCK	ES BABCOCK	Issued	323	C	2,335.00
41340	23-Sep-2010	HASLER	TOTALFUNDS BY HASLER	Issued	323	C	1,000.00
41341	23-Sep-2010	HUDECS	HUDEC'S COMPUTER CONSULTING	Issued	323	C	3,686.50
41342	23-Sep-2010	IDEARCMEDI	SUPERMEDIA LLC	Issued	323	C	51.50
41343	23-Sep-2010	INLANDWATE	INLAND WATER WORKS	Issued	323	C	12,399.93
41344	23-Sep-2010	MACROCOMM	MACRO COMMUNICATIONS	Issued	323	C	150.00
41345	23-Sep-2010	METROCALL	USA MOBILITY WIRELESS INC.	Issued	323	C	25.69
41346	23-Sep-2010	NAPAAUTOPA	NAPA AUTO PARTS	Issued	323	C	416.20
41347	23-Sep-2010	NINOS	NINO'S	Issued	323	C	821.33
41348	23-Sep-2010	PARSONS	PARSONS WATER & INFRASTRUCTURE INC.	Issued	323	C	46,645.42
41349	23-Sep-2010	PATSPOTS	PAT'S POTS	Issued	323	C	310.00
41350	23-Sep-2010	PRESTIGEMO	PRESTIGE MOBILE DETAIL	Issued	323	C	416.00
41351	23-Sep-2010	REDWINE	REDWINE AND SHERRILL	Issued	323	C	7,309.16
41352	23-Sep-2010	ROSSK000	ROSS, KEN	Issued	323	C	300.00
41353	23-Sep-2010	STAPLES	STAPLES ADVANTAGE	Issued	323	C	204.36
41354	23-Sep-2010	TERMINIX	TERMINIX	Issued	323	C	192.00
41355	23-Sep-2010	TRENCHSHOF	TRENCH SHORING	Issued	323	C	510.00
41356	23-Sep-2010	USABLUBOC	USA BLUE BOOK	Issued	323	C	388.63
41357	23-Sep-2010	VERIZON	VERIZON	Issued	323	C	187.98
41358	23-Sep-2010	VERIZONCRE	VERIZON CREDIT INC.	Issued	323	C	139.29
41359	23-Sep-2010	VERIZONWIR	VERIZON WIRELESS	Issued	323	C	400.92
41360	23-Sep-2010	WELLSFARGC	WELLS FARGO REMITTANCE CENTER	Issued	323	C	229.97
41361	27-Sep-2010	BANCOFAMEF	BANC OF AMERICA LEASING	Issued	326	C	554,969.44
41362	29-Sep-2010	RIVERSIDEC	RIVERSIDE COUNTY RECORDER	Issued	328	C	399.00

Total Computer Paid :	1,155,155.88	Total EFT PAP :	0.00	Total Paid :	1,155,155.88
Total Manually Paid :	0.00	Total EFT File :	0.00		

91 Total No. Of Cheque(s) ...

BEAUMONT-CHERRY VALLEY WATER DISTRICT
Check Register-Summary-Bank



AP5090 Page : 1
 Date : Sep 27, 2010 Time : 2:33 pm

Vendor : A&A FENCE To ZETLMAIER
 Cheque Dt. : 01-Sep-2010 To 27-Sep-2010
 Bank : 10 - CUSTOMER REFUNDS

Seq : Cheque No. Status : All
 Medium : M=Manual C=Computer E=EFT-PA

Check #	Check Date	Vendor	Vendor Name	Status	Batch	Medium	Amount
1000	23-Sep-2010	STMP001016	R.G. CANNING C/O MIKE REDD	Issued	324	C	593.88
Total Computer Paid :		593.88	Total EFT PAP :	0.00	Total Paid :		593.88
Total Manually Paid :		0.00	Total EFT File :	0.00			

1 Total No. Of Cheque(s) ...

Memorandum

Date: October 13, 2010
From: Anthony Lara, Interim General Manager
To: Finance and Audit Committee
Subject: Invoices Pending Payment

Attached please find copies of the professional services invoices which are pending payment. Total amount pending approval is \$ 44,078.18

Vendor Name	Invoice No.	Amount
Redwine & Sherrill	910001	\$7,019.00
Parsons	10090043	\$8,432.85
Parsons	10100075	\$10,536.12
WILLDAN	010-11902	\$2,620.00
Daley & Heft LLP	36320	\$7,312.18
Daley & Heft LLP	36971	\$8,158.03

\$44,078.18

Recommendation: That the Board of Directors approve of the attached invoices totaling \$44,078.18

LAW OFFICES
REDWINE AND SHERRILL
 STATEMENT FOR PROFESSIONAL SERVICES

1950 MARKET STREET
 RIVERSIDE, CALIFORNIA 92501-1720
 TELEPHONE 951-684-2520
 ID # 95-1979827

Invoice submitted to:
 BEAUMONT CHERRY VALLEY WATER
 DISTRICT
 ATTN: TONY LARA
 560 MAGNOLIA AVENUE
 BEAUMONT CA 92223

September 29, 2010
 SERVICES RENDERED DURING
 SEPTEMBER 2010

Invoice #910001

Professional Services

	<u>Hrs/Rate</u>	<u>Amount</u>
GJG GRANITO	23.40 225.00/hr	5,265.00
GWE EAGANS	6.00 225.00/hr	1,350.00
RTA ANDERSEN	0.20 205.00/hr	41.00
SRH HEIL	1.50 225.00/hr	337.50
For professional services rendered	31.10	\$6,993.50
Additional Charges :		
\$costs advanced		25.50
Total costs		\$25.50
Total amount of this bill		\$7,019.00
Previous balance		\$7,309.16
9/24/2010 Payment/costsCheck #		(\$39.16)
9/24/2010 Payment/feesCheck #		(\$7,270.00)
Total payments and adjustments		(\$7,309.16)

MEMORANDUM

September 1, 2010

TO: Tony Lara, Interim General Manager
FROM: Steve Gratwick
SUBJECT: Work During Billing Period: 7/31/10 through 8/27/10
Invoice No. 10090043

RECEIVED
SEP 07 2010

BY:

During this past billing period we performed the following tasks:

Task 01000 – General:

- Administration.....\$470.00
- Field visit and preparation of Landscape Maintenance Service RFP.....\$2,040.00

Task 89000 – Master Plan Update:

- Update demands and hydraulic model for 2650/2520/2370 Pressure Zones.....\$340.00
- Update demands and hydraulic model for 2750 Pressure Zone.....\$510.00
- Update demands and hydraulic model for 2850 Pressure Zone.....\$340.00

Task 10003 – 2800 Recycled Water Tank:

- Finalize project billing and Notice of Completion.....\$712.50

Task 10018 – Ring Ranch Road Extension:

- Review and prepare final billing and obtain information requested for public disclosure;.....\$1,990.00
- ODCs (Converse Consultants – Final Compaction Report).....\$530.35

Task 10022 – Brookside Blvd Pipeline

- Obtain information requested for public disclosure;.....\$1,500.00

TOTAL

\$8,432.85



27368 Via Industria, Suite 110
Temecula, California 92590

RECEIVED
AUG 31 2010

INVOICE

BY:

Attn : Ms. Julie Salinas
Business Manager
Beaumont Cherry Valley Water District
560 Magnolia Avenue
Beaumont, CA 92223

INVOICE # : 010-11902
INVOICE DATE : 8/26/2010
PROJECT # : 7509035
TERMS : NET 30 DAYS

FINAL INVOICE

**RE : Beaumont Cherry Valley Water District
Water Rate and Fee Study**

Description
For Professional Services Rendered through 7/30/2010

Authorized Fee:	\$ 29,980.00
Fee Earned to Date for:	\$ 29,980.00
Prior Billings:	\$ (27,360.00)

INVOICE TOTAL : \$ 2,620.00

Budget Status:

Total Contract:	\$ 29,980.00
Billed to Date:	<u>(29,980.00)</u>
Total Remaining:	\$ -

Terms: Accounts are payable within 15 days unless special arrangements are made. A service charge of 1.5% per month may be levied on overdue unpaid balances. Please make checks payable to: Willdan Financial Services. If you have any questions concerning this invoice, please contact us at (714) 940-6300.

Beaumont Basin Watermaster



C/O Yucaipa Valley Water District
P. O. Box 730
Yucaipa, CA 92399-0730

Tel. (909) 790-3309
Fax (909) 797-6381
sonate@yvwd.dst.ca.us

INVOICE

Invoice Sent To: Beaumont-Cherry Valley Water District
Attn: Tony Lara
P. O. Box 2037
Beaumont, CA 92223-0937

Phone Number: (909) 845-9581 FAX (909) 845-0159

Invoice Number: B-132

Invoice Date: September 15, 2010

Project Reference: Budget for Fiscal Year 2010-2011

Invoice Details:		<u>Amount</u>
Member Contribution, Option A approved 9/14/10		\$6,000.00
	Total Due	<u>\$6,000.00</u>

Make check payable to: Beaumont Basin Watermaster

Professional Water Resources Management and Leadership

DENNIS W. DALEY †
 ROBERT R. HEFT
 NEAL S. MEYERS
 RICHARD J. SCHNEIDER
 ROBERT W. BROCKMAN, JR.
 MITCHELL D. DEAN
 DAVID P. BERMAN
 SCOTT NOYA *
 ROBERT H. QUAYLE, IV
 GOLNAR J. FOZI
 LEE H. ROISTACHER

MATTHEW E. BENNETT
 SAMUEL C. GAZZO ††
 SHIVA ELIHU STEIN
 CRAIG A. BEALER
 SANDRA K. DAWES
 KRISTINA L. GAGNÉ
 T. STEVEN BURKE, JR.
 CHRISTOPHER M. BUSCH ††
 JEREMY M. DWORK
 ANDREA M. VELASQUEZ
 MATTHEW T. RACINE **
 DIANA LERMA
 ATHENA B. TROY
 RACHEL B. KUSHNER
 SAMANTHA FLATHER
 JOYATI TANYA SHOME
 REECE A. ROMAN
 ROBERT B. SETTERBO, II

DALEY & HEFT LLP

ATTORNEYS AT LAW
 462 STEVENS AVE. SUITE 201
 SOLANA BEACH, CALIFORNIA 92075-2099
 TELEPHONE (858) 755-5666
 FAX (858) 755-7870
 WWW.DALEY-HEFT.COM

30th Anniversary

1980 - 2010

May 26, 2010

RON J. BEVERIDGE
 OF COUNSEL

MELINDA M. SCHALL
 ADMINISTRATOR

† also admitted in Washington
 †† also admitted in Hawaii
 ††† also admitted in Iowa
 †††† also admitted in District of Columbia
 ††††† also admitted in Oregon

RECEIVED

MAY 28 2010

REDWINE & SHERRILL

IRS #95-3494652
 Invoice No.: 36320

Beaumont Cherry Valley Water District
 C/O Gilbert J. Granito, General Counsel
 LAW OFFICES OF REDWINE AND SHERRILL
 1950 Market Street
 Riverside, CA 92501

Re:

PROFESSIONAL SERVICES STATEMENT:

For the Period: January - April 2010
 Attorney: Neal S. Meyers

Client's Costs Advanced:

TOTAL COSTS THIS PERIOD	\$611.18
TOTAL FEES THIS PERIOD	\$6,701.00
TOTAL THIS BILL	\$7,312.18
TOTAL CURRENTLY OUTSTANDING	\$7,312.18

DENNIS W. DALEY †
 ROBERT R. HEFT
 NEAL S. MEYERS
 RICHARD J. SCHNEIDER
 ROBERT W. BROCKMAN, JR.
 MITCHELL D. DEAN
 DAVID P. BERMAN
 SCOTT NOYA *
 ROBERT H. QUAYLE, IV
 GOLNAR J. FOZI
 LEE H. ROISTACHER

MATTHEW E. BENNETT
 SAMUEL C. GAZZO ††
 SHIVA ELIHU STEIN
 CRAIG A. BEALER
 SANDRA K. DAWES
 KRISTINA L. GAGNE
 T. STEVEN BURKE, JR.
 CHRISTOPHER M. BUSCH ††
 JEREMY M. DWORK
 ANDREA M. VELASQUEZ
 MATTHEW T. RACINE **
 DIANA LERMA
 ATHENA B. TROY
 RACHEL B. KUSHNER
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RON J. BEVERIDGE
 OF COUNSEL

MELINDA M. SCHALL
 ADMINISTRATOR

† also admitted in Washington
 † also admitted in Hawaii
 †† also admitted in Iowa
 †† also admitted in District of Columbia
 †† also admitted in Oregon

30th Anniversary

1980 - 2010

August 31, 2010

RECEIVED

SEP 02 2010

REDWINE & SHERRILL

IRS #95-3494652
 Invoice No.: 36971

Beaumont Cherry Valley Water District
 C/O Gilbert J. Granito, General Counsel
 LAW OFFICES OF REDWINE AND SHERRILL
 1950 Market Street
 Riverside, CA 92501

Re:

PROFESSIONAL SERVICES STATEMENT:

For the Period: May - June 2010
 Attorney: Neal S. Meyers

Client's Costs Advanced:

PREVIOUS COSTS (INV.36320)	\$611.18
PREVIOUS FEES (INV.36320)	\$6,701.00
PREVIOUS TOTAL (INV.36320)	\$7,312.18
<hr/>	
TOTAL COSTS THIS PERIOD	\$217.53
TOTAL FEES THIS PERIOD	\$7,940.50
TOTAL THIS BILL	\$8,158.03
<hr/>	
TOTAL CURRENTLY OUTSTANDING	\$15,470.21

MEMORANDUM

September 30, 2010

TO: Tony Lara, Interim General Manager
FROM: Steve Gratwick
SUBJECT: Work During Billing Period: 8/28/10 through 9/24/10
Invoice No. 10100075

During this past billing period we performed the following tasks:

Task 01000 – General:

- Administration.....\$388.75
- Preparation of Landscape Maintenance Service RFP and Agreement.....\$3,230.00
- Plan Check and meeting with WinCo Foods (Formally ProLogis).....\$2,067.50
- Field visit and preparation of Hazardous Waste Remediation Plan.....\$1,270.00

Task 96000 – Developer Annexation:

- Review annexation water supply report and update demands and hydraulic model for WinCo. Foods.....\$1,870.00

Task 10003 – 2800 Recycled Water Tank:

- Finalize project billing, retention, and Notice of Completion.....\$1,709.87

TOTAL \$10,536.12

Beaumont-Cherry Valley Water District
Statements of Revenues, Expenses, and Changes in Net Assets
Unaudited
Through August 31, 2010

	<u>Actual Current Month</u>	<u>Actual YTD</u>	<u>Adopted Budget</u>	<u>Budget Remaining</u>	<u>Percent to Budget</u>
Operating revenues:					
Water consumption sales	579,546	2,576,110	4,329,564	1,753,454	59.50%
Water service charges	185,438	1,166,812	1,863,415	696,603	62.62%
Water importation surcharges	150,725	576,753	996,851	420,098	57.86%
Water pumping power surcharges	200,006	750,605	1,311,650	561,045	57.23%
Development and installation charges	38,515	173,134	160,000	(13,134)	108.21%
Other charges for services	24,262	257,917	259,000	1,083	99.58%
Total operating revenues	1,178,492	5,501,331	8,920,480	3,419,149	61.67%
Operating expenses:					
Source of supply	517,271	1,875,762	3,071,820	1,196,058	61.06%
Transmission and distribution	95,659	620,121	1,033,700	413,579	59.99%
Customer accounts	16,844	119,890	183,400	63,510	65.37%
Maintenance & general plant	25,462	208,877	393,400	184,523	53.10%
In-House engineering	5,891	69,221	112,012	42,791	61.80%
Professional services	17,602	150,737	290,000	139,263	51.98%
Administrative	(61,969)	961,304	2,376,269	1,414,965	40.45%
Total operating expenses	616,761	4,005,912	7,460,601	3,454,689	53.69%
Operating income before depreciation	561,731	1,495,419	1,459,879	(35,540)	102.43%
Depreciation	(168,779)	(1,350,234)	(2,025,351)	(675,117)	66.67%
Operating income(loss)	392,952	145,185	(565,472)	(710,657)	
Non-operating revenue(expense):					
Interest earnings	3,076	26,437	51,000	24,563	51.84%
Rental income	1,771	15,477	30,800	15,323	50.25%
Other non-operating revenues	5,218	25,330	15,000	(10,330)	168.86%
Total non-operating revenues(expenses), net	10,064	67,243	96,800	29,557	69.47%
Net income(loss) before capital contributions	403,016	212,429	(468,672)	(681,101)	
Capital contributions:					
Facilities charges	0	644,388	272,402	371,986	236.56%
Front footage fees	0	0	0	0	0
Total capital contributions	0	644,388	272,402	371,986	
Change in net assets	403,016	856,817	(196,270)	1,053,087	

Beaumont-Cherry Valley Water District
Statements of Revenues, Expenses, and Changes in Net Assets
Detailed
Unaudited Through August 31, 2010

	<u>Current Month</u>	<u>Actual - YTD</u>	<u>Adopted Budget</u>	<u>Budget Remaining</u>	<u>Percent to Budget</u>
Operating revenues:					
Water consumption sales					
DOMESTIC WATER SALES	530,234	2,401,262	4,074,564	1,673,302	58.93%
IRRIGATION WATER SALES	-	11,892	30,000	18,108	39.64%
CONSTRUCTION WATER SALES	21,432	81,151	125,000	43,849	64.92%
RECHARGE INCOME (CITY OF BANNING)	27,880	81,805	100,000	18,195	81.81%
Water service charges (meter charge)					
SERVICE CHARGES	185,438	1,166,812	1,863,415	696,603	62.62%
Water importation surcharge	150,725	576,753	996,851	420,098	57.86%
Water pumping power surcharge	200,006	750,605	1,311,650	561,045	57.23%
Development and installation charges					
INSTALLATION CHARGES	26,808	137,134	100,000	(37,134)	137.13%
DEVELOPMENT INCOME	11,707	36,001	60,000	23,999	60.00%
Other charges for services					
REIMB. CUST. DAMAGES/UPGRADES/WELLS	2,395	106,511	30,000	(76,511)	355.04%
BACKFLOW DEVICES	3,002	20,184	22,500	2,316	89.71%
RETURNED CHECK FEES	80	1,100	3,500	2,400	31.43%
TURN ONS	3,440	22,520	36,000	13,480	62.56%
THIRD NOTICE CHARGE	8,235	51,130	76,000	24,870	67.28%
PENALTIES	7,110	56,472	91,000	34,528	62.06%
Total operating revenues	<u>1,178,492</u>	<u>5,501,331</u>	<u>8,920,480</u>	<u>3,419,149</u>	<u>61.67%</u>
Operating expenses:					
Source of supply					
STATE PROJECT WATER PURCHASED	292,274	716,420	570,600	(145,820)	125.56%
HEALTH INSURANCE	4,058	31,305	55,000	23,695	56.92%
RETIREMENT/CALPERS	4,123	37,526	65,000	27,474	57.73%
LABOR	15,729	129,552	275,000	145,448	47.11%
BEREAVEMENT/SEMINAR/JURY DUTY	-	379	1,000	621	37.86%
SICK LEAVE	352	4,214	4,500	286	93.64%
VACATION	498	3,763	6,000	2,238	62.71%
HOLIDAYS	-	4,750	9,500	4,750	50.00%
LIFE INSURANCE	111	872	1,600	728	54.51%
UNIFORMS, EMPLOYEE BENEFITS	443	557	1,000	443	55.71%
TREATMENT & CHEMICALS	6,914	23,035	160,000	136,965	14.40%
LAB TESTING	3,450	38,269	45,000	6,731	85.04%
MAINTENANCE EQUIPMENT (PUMPING) 81088	4,241	87,770	160,000	72,230	54.86%
UTILITIES - GAS	15	99	120	21	82.59%
UTILITIES - ELECTRIC	183,677	784,750	1,700,000	915,250	46.16%
TELEMETRY MAINTENANCE	-	621	6,000	5,379	10.34%
SEMINAR & TRAVEL EXPENSES	-	-	500	500	0.00%
EDUCATION EXPENSES	-	245	1,000	755	24.50%
WORKER'S COMPENSATION INSURANCE	1,385	11,637	10,000	(1,637)	116.37%
Total Source of supply	<u>517,271</u>	<u>1,875,762</u>	<u>3,071,820</u>	<u>1,196,058</u>	<u>61.06%</u>
Transmission and distribution					
HEALTH INSURANCE	12,197	89,834	115,000	25,167	78.12%
RETIREMENT/CALPERS	8,550	82,425	110,000	27,575	74.93%
LABOR	27,248	244,540	370,000	125,460	66.09%
BEREAVEMENT/SEMINAR/JURY DUTY	-	2,015	2,400	385	83.95%
SICK LEAVE	2,496	16,087	18,000	1,913	89.37%

Beaumont-Cherry Valley Water District
Statements of Revenues, Expenses, and Changes in Net Assets
Detailed
Unaudited Through August 31, 2010

	<u>Current Month</u>	<u>Actual - YTD</u>	<u>Adopted Budget</u>	<u>Budget Remaining</u>	<u>Percent to Budget</u>
VACATION	502	8,582	24,000	15,418	35.76%
HOLIDAYS	-	10,667	24,000	13,333	44.45%
LIFE INSURANCE	239	2,086	3,100	1,014	67.28%
UNIFORMS, EMPLOYEE BENEFITS	1,657	2,362	3,200	838	73.82%
SEMINAR & TRAVEL EXPENSES	-	710	1,000	290	71.00%
EDUCATION EXPENSES	-	155	2,000	1,845	7.75%
WORKER'S COMPENSATION INSURANCE	2,802	24,859	15,000	(9,859)	165.73%
MAINT PIPELINE/FIRE HYDRANT	1,592	26,322	95,000	68,678	27.71%
LINE LOCATES	141	1,573	3,500	1,927	44.95%
MAINT METERS & SERVICES	36,770	87,275	175,000	87,725	49.87%
BACKFLOW DEVICES	-	-	500	500	0.00%
MAINTENANCE RESERVOIRS/TANKS	57	4,452	10,000	5,548	44.52%
MAINTENANCE PRESSURE REGULATORS	-	-	12,000	12,000	0.00%
INSPECTIONS	1,609	14,522	35,000	20,478	41.49%
INVENTORY ADJUSTMENT	-	-	0	0	-
INVENTORY PURCHASE DISCOUNTS	(202)	(1,620)	(5,000)	(3,380)	32.39%
OBSOLETE OR DAMAGED INVENTORY	-	65	20,000	19,935	0.32%
PROPERTY THEFT	-	3,210	0	(3,210)	-
Total transmission and distribution	<u>95,659</u>	<u>620,121</u>	<u>1,033,700</u>	<u>413,579</u>	<u>59.99%</u>
Customer accounts					
HEALTH INSURANCE	3,239	21,799	34,000	12,201	64.11%
RETIREMENT/CALPERS	2,565	20,207	31,000	10,793	65.18%
LABOR	7,133	59,428	99,000	39,573	60.03%
BEREAVEMENT/SEMINAR/JURY DUTY	-	195	1,000	805	19.54%
SICK LEAVE	698	3,117	3,000	(117)	103.89%
VACATION	1,858	4,878	4,000	(878)	121.95%
HOLIDAYS	-	3,199	6,500	3,301	49.22%
LIFE INSURANCE	70	504	800	296	63.04%
UNIFORMS, EMPLOYEE BENEFITS	457	587	800	213	73.34%
EDUCATION EXPENSES	-	-	1,000	1,000	0.00%
WORKER'S COMPENSATION	825	5,976	2,300	(3,676)	259.82%
Total customer accounts	<u>16,844</u>	<u>119,890</u>	<u>183,400</u>	<u>63,510</u>	<u>65.37%</u>
Maintenance & general plant					
UTILITIES - DISTRICT PROPERTIES	6,695	57,036	95,400	38,364	59.79%
AUTO/FUEL	9,918	46,001	85,000	39,000	54.12%
SAFETY EQUIPMENT	-	1,516	3,000	1,484	50.55%
COMMUNICATION MAINTENANCE	-	-	1,000	1,000	0.00%
REPAIR & MAINT OF GEN EQUIPMENT	242	3,327	3,000	(327)	110.90%
REPAIR VEHICLES AND TOOLS	664	4,301	40,000	35,699	10.75%
LARGE EQUIPMENT MAINTENANCE	2,039	16,594	35,000	18,406	47.41%
EQUIP. PREVENTATIVE MAINTENANCE	7	7	1,000	993	0.68%
AUTO/EQUIPMENT OPERATION	1,530	15,316	40,000	24,684	38.29%
MAINT GENERAL PLANT (BUILDINGS)	(144)	1,741	10,000	8,259	17.41%
LANDSCAPE MAINTENANCE	3,967	34,816	50,000	15,184	69.63%
RECHARGE FAC, CANYON & POND MAINTENANCE	545	28,223	30,000	1,777	94.08%
Total maintenance & general plant	<u>25,462</u>	<u>208,877</u>	<u>393,400</u>	<u>184,523</u>	<u>53.10%</u>
In-House engineering					
HEALTH INSURANCE	336	2,872	4,000	1,128	71.79%
RETIREMENT/CALPERS	891	8,445	10,000	1,555	84.45%

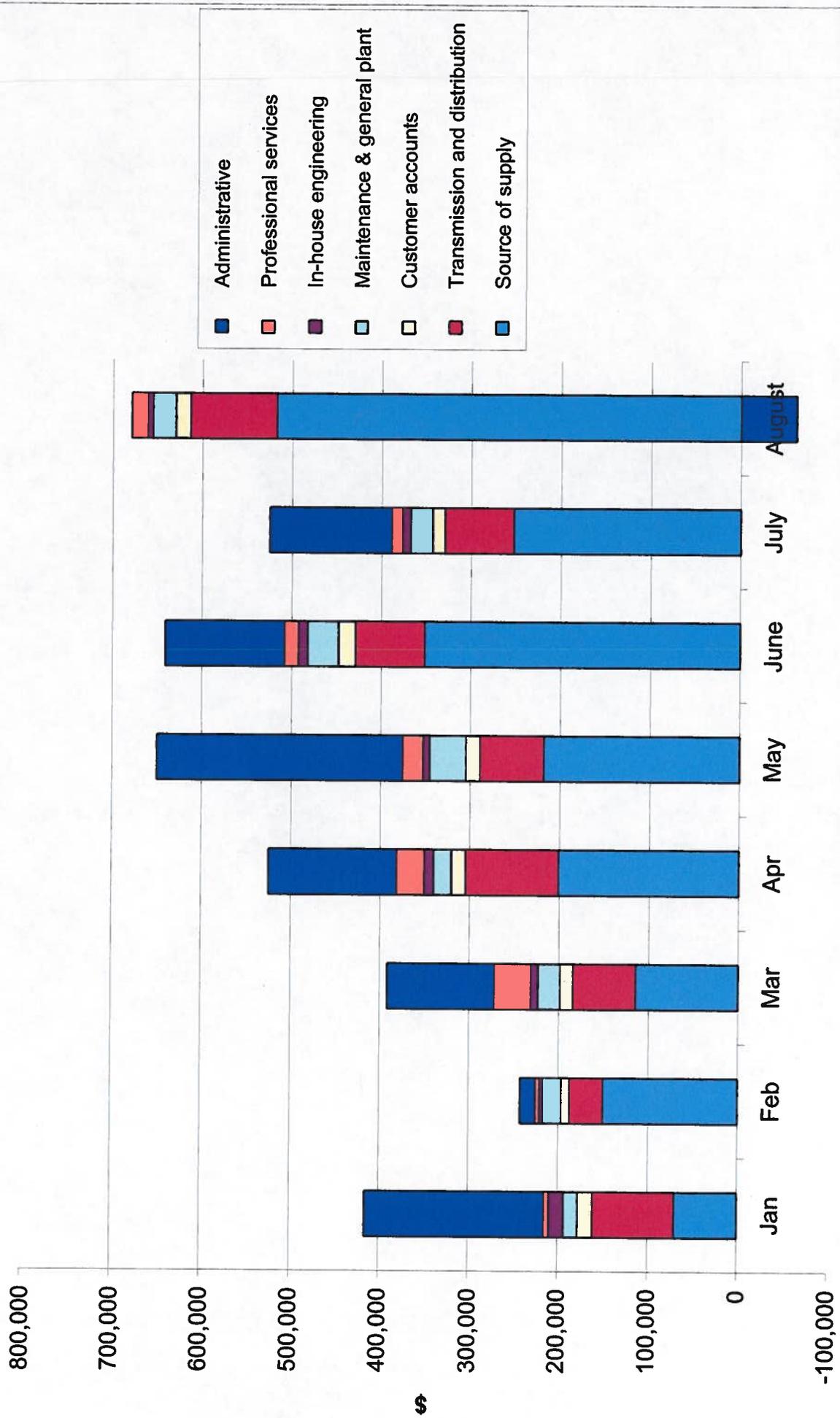
Beaumont-Cherry Valley Water District
Statements of Revenues, Expenses, and Changes in Net Assets
Detailed
Unaudited Through August 31, 2010

	<u>Current Month</u>	<u>Actual - YTD</u>	<u>Adopted Budget</u>	<u>Budget Remaining</u>	<u>Percent to Budget</u>
LABOR	4,056	45,596	82,000	36,404	55.60%
BEREAVEMENT/SEMINAR/JURY DUTY	-	295	500	205	59.09%
SICK LEAVE	264	-	2,000	2,000	0.00%
VACATION	-	1,571	3,200	1,629	49.08%
HOLIDAY	-	1,650	3,200	1,550	51.58%
LIFE INSURANCE	27	230	312	82	73.79%
SEMINAR & TRAVEL EXPENSES	-	-	500	500	0.00%
EDUCATION EXPENSE	-	5,617	5,000	(617)	112.34%
WORKER'S COMPENSATION	317	2,945	1,300	(1,645)	226.55%
Total in-house engineering	<u>5,891</u>	<u>69,221</u>	<u>112,012</u>	<u>42,791</u>	<u>61.80%</u>
Professional services					
GENERAL LEGAL	15,125	101,800	125,000	23,200	81.44%
DEVELOPMENT - REIMB. LEGAL	-	-	1,000	1,000	0.00%
AUDIT	-	18,733	19,000	267	98.59%
ACCOUNTING (NON AUDIT)	-	-	10,000	10,000	0.00%
GENERAL ENGINEERING	2,478	28,768	120,000	91,232	23.97%
DEVELOPMENT - REIMB. ENGINEERING	-	1,436	5,000	3,564	28.72%
ENGINEERING - PERMITTING (REC WATER)	-	-	10,000	10,000	0.00%
Total professional services	<u>17,602</u>	<u>150,737</u>	<u>290,000</u>	<u>139,263</u>	<u>51.98%</u>
General and administrative					
HEALTH INSURANCE	10,965	93,067	152,000	58,933	61.23%
RETIREMENT/CALPERS	11,957	125,565	221,000	95,435	56.82%
LABOR	50,745	425,608	810,000	384,392	52.54%
BEREAVEMENT/SEMINAR/JURY DUTY	-	1,015	2,500	1,485	40.59%
SICK LEAVE	1,065	22,165	20,000	(2,165)	110.83%
VACATION	6,190	21,260	38,000	16,740	55.95%
HOLIDAYS	146	16,612	39,000	22,388	42.59%
LIFE INSURANCE	312	3,009	5,600	2,591	53.74%
SEMINAR & TRAVEL EXPENSES	752	857	5,500	4,643	15.58%
EDUCATION EXPENSES	-	420	1,000	580	42.00%
WORKER'S COMPENSATION INSURANCE	1,274	12,939	8,000	(4,939)	161.74%
UNEMPLOYMENT INSURANCE	-	3,438	14,000	10,562	24.56%
EMPLOYER SHARE FOR RETIRED (CALPERS)	521	3,650	4,500	850	81.11%
ADMINISTRATIVE COSTS (CALPERS)	137	991	2,000	1,009	49.57%
BANK CHGS/MONEY MARKET/TRANS. FEES	1,425	14,962	20,000	5,038	74.81%
OFFICE SUPPLIES	2,312	29,371	47,500	18,129	61.83%
OFFICE EQUIPMENT/SERVICE AGREEMENTS	2,460	31,784	85,000	53,216	37.39%
OFFICE MAINTENANCE	1,077	8,886	15,000	6,114	59.24%
MEMBERSHIP DUES	(8,849)	13,468	21,000	7,532	64.14%
OFFICE EQUIP.MAINT. & REPAIRS	-	65	2,000	1,935	3.26%
POSTAGE	3,785	28,881	40,000	11,119	72.20%
SUBSCRIPTIONS	699	3,508	1,600	(1,908)	219.22%
MISCELLANEOUS OPERATING SUPPLIES	299	4,447	15,000	10,553	29.64%
MISCELLANEOUS TOOLS/EQUIPMENT	-	1,929	10,000	8,071	19.29%
EMPLOYEE MEDICAL/FIRST AID	-	343	600	257	57.17%
RANDOM DRUG TESTING	-	75	500	425	15.00%
PROPERTY/AUTO/GEN LIABILITY INSURANCE	(18,970)	11,166	60,000	48,834	18.61%
STATE MANDATES AND TARIFFS	2,000	9,309	27,000	17,691	34.48%
MISCELLANEOUS EXPENSES	(137,911)	9,775	3,000	(6,775)	325.84%
PUBLIC EDUCATION	-	8,353	10,000	1,647	83.53%

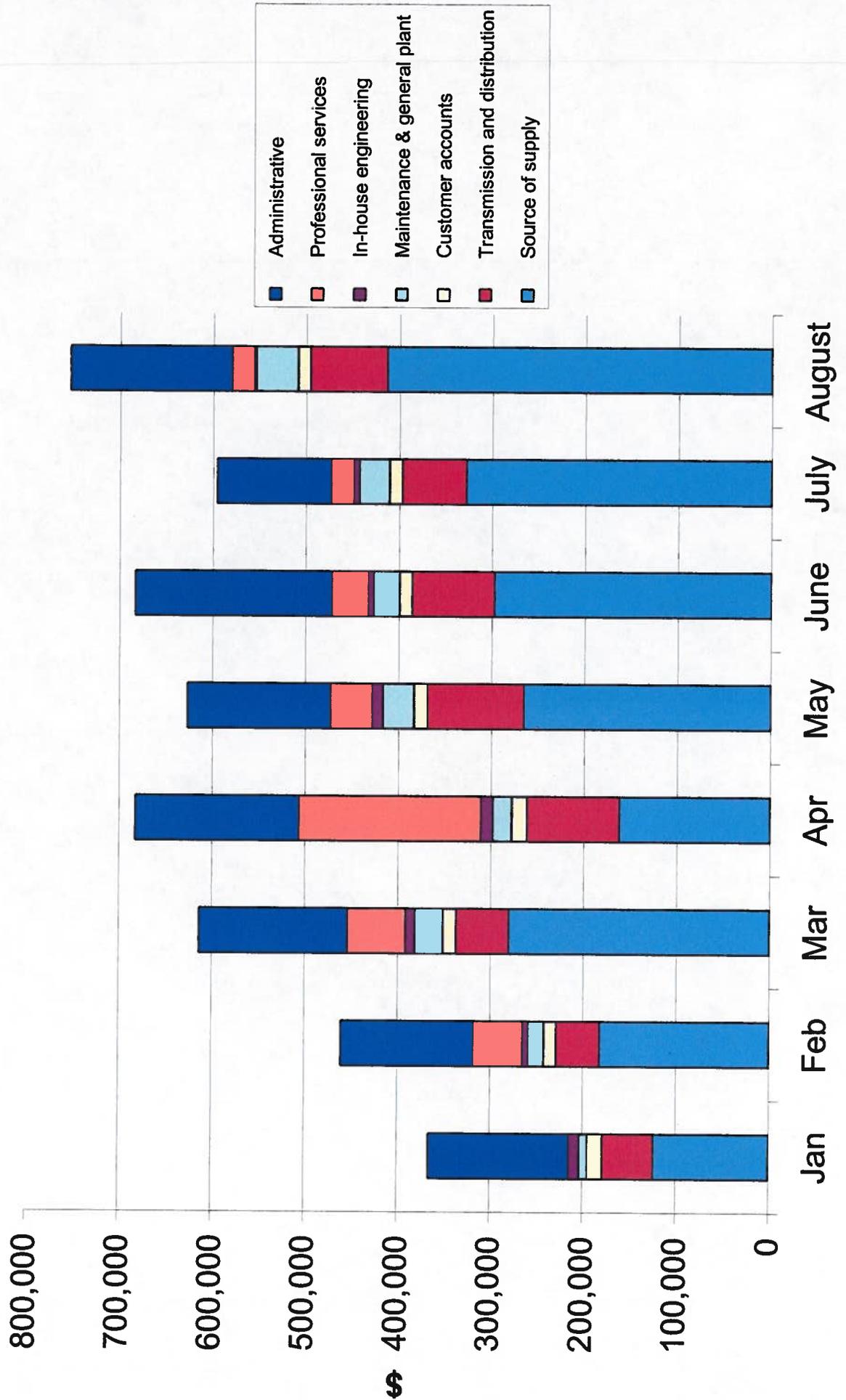
Beaumont-Cherry Valley Water District
Statements of Revenues, Expenses, and Changes in Net Assets
Detailed
Unaudited Through August 31, 2010

	<u>Current Month</u>	<u>Actual - YTD</u>	<u>Adopted Budget</u>	<u>Budget Remaining</u>	<u>Percent to Budget</u>
PROPERTY DAMAGE	-	264	0	(264)	-
IT SUPPORT/SOFTWARE SUPPORT	4,162	29,619	65,000	35,381	45.57%
PRINCIPAL PAYMENT	-	-	470,000	470,000	0.00%
INTEREST EXPENSE	-	-	84,969	84,969	0.00%
BAD DEBT EXPENSES	-	2,584	1,000	(1,584)	258.40%
NOTE COST OF ISSUANCE	-	4,581	0	(4,581)	-
BOARD OF DIRECTOR FEES	1,480	17,130	40,000	22,870	42.83%
ELECTION EXPENSES	-	205	34,000	33,795	0.60%
Total general and administrative	<u>(61,969)</u>	<u>961,304</u>	<u>2,376,269</u>	<u>1,414,965</u>	<u>40.45%</u>
Total operating expenses	<u>616,761</u>	<u>4,005,912</u>	<u>7,460,601</u>	<u>3,454,689</u>	<u>53.69%</u>
Operating income before depreciation	561,731	1,495,419	1,459,879	(35,540)	102.43%
Depreciation	<u>(168,779)</u>	<u>(1,350,234)</u>	<u>(2,025,351)</u>	<u>(675,117)</u>	<u>66.67%</u>
Operating income(loss)	<u>392,952</u>	<u>145,185</u>	<u>(565,472)</u>	<u>639,576</u>	<u>-25.68%</u>
Non-operating revenue(expense):					
Interest earnings	3,076	26,437	51,000	24,563	51.84%
Rental income	1,771	15,477	30,800	15,323	50.25%
Other non-operating revenues	5,218	25,330	15,000	(10,330)	168.86%
Total non-operating revenues(expenses), net	<u>10,064</u>	<u>67,243</u>	<u>96,800</u>	<u>29,557</u>	<u>69.47%</u>
Net income(loss) before capital contributions	<u>403,016</u>	<u>212,429</u>	<u>(468,672)</u>	<u>669,133</u>	
Capital contributions:					
Facilities charges	-	644,388	272,402	371,986	236.56%
Front footage fees	-	-	0	0	0.00%
Total capital contributions	<u>-</u>	<u>644,388</u>	<u>272,402</u>	<u>371,986</u>	<u>236.56%</u>
Change in net assets	<u><u>403,016</u></u>	<u><u>856,817</u></u>	<u><u>(196,270)</u></u>	<u><u>1,053,087</u></u>	<u><u>-436.55%</u></u>

Operating Expenses by Activity - August 2010

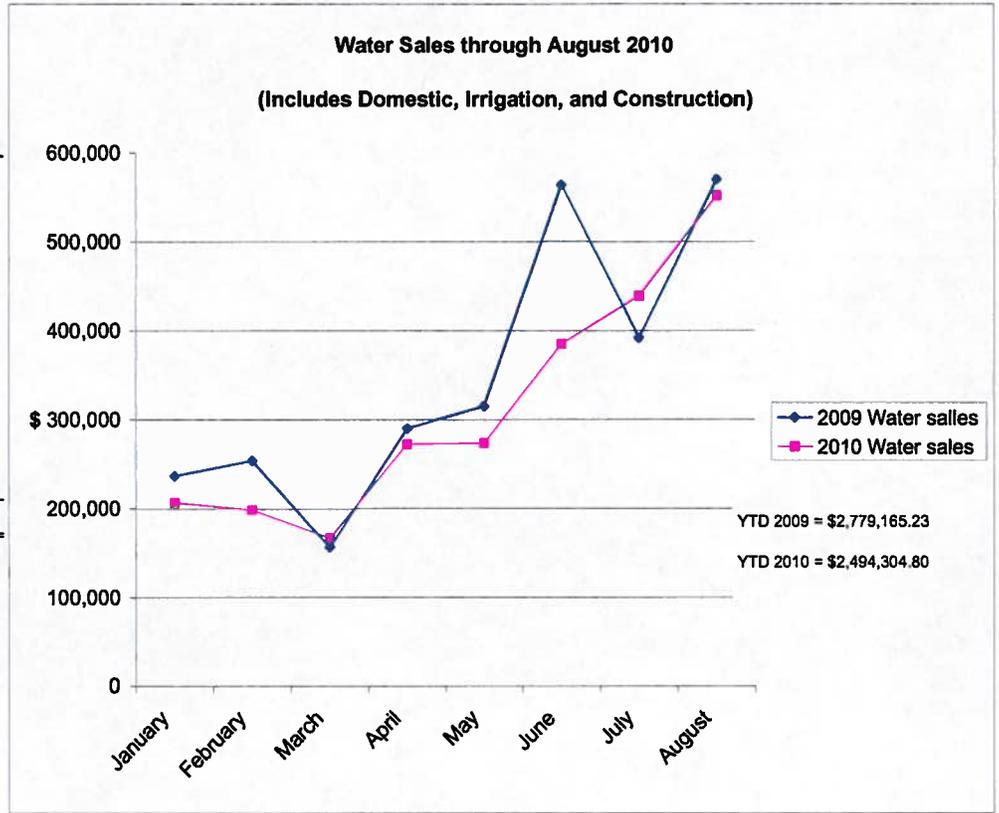


Operating Expenses by Activity - August 2009

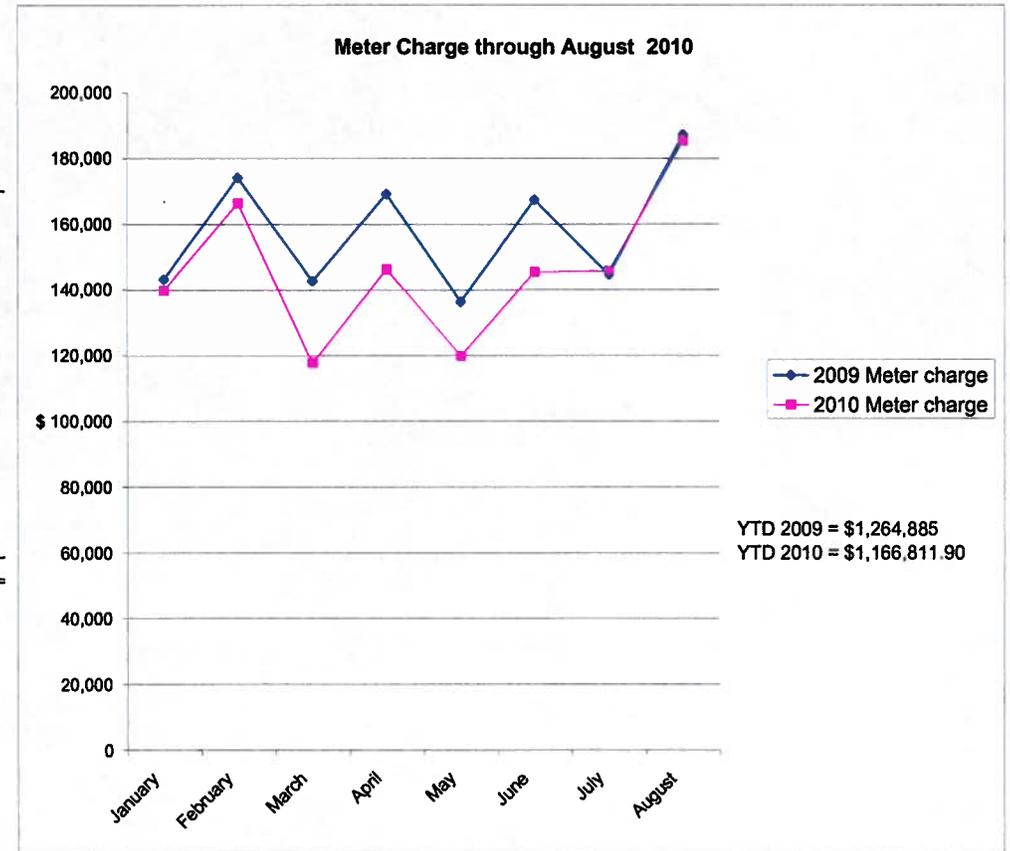


**Beaumont Cherry Valley Water District
Water Sales and Meter Charge
August 31, 2010**

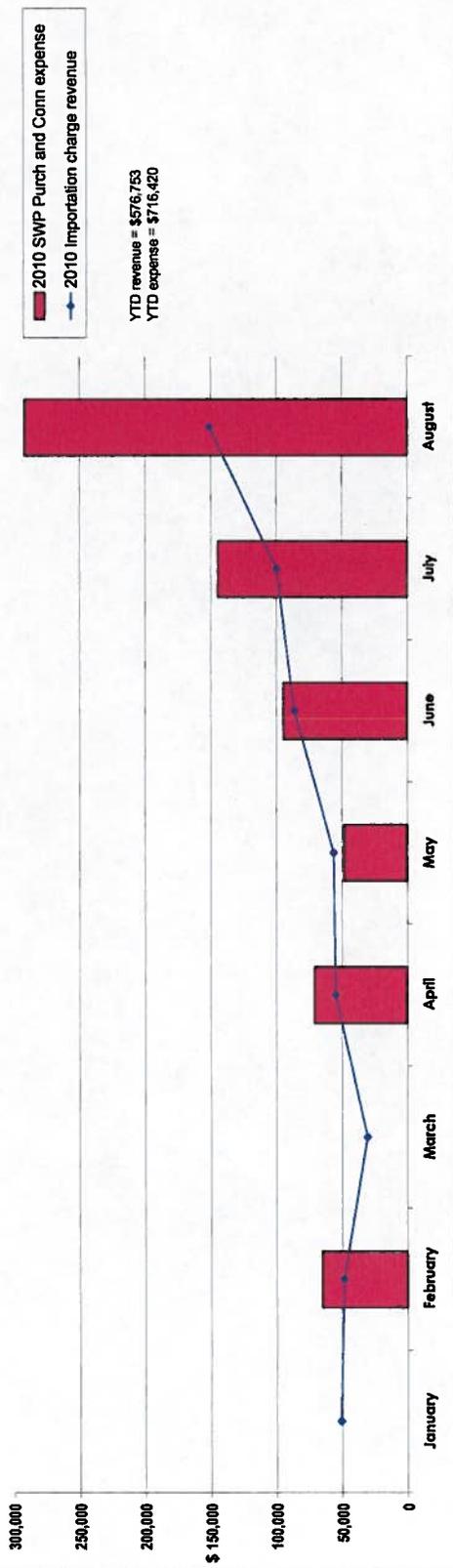
Water Sales Whole Year	2009	2010
January	237,095.63	207,141.04
February	254,377.44	198,496.27
March	156,456.87	167,040.58
April	290,514.49	272,495.53
May	315,087.97	273,545.64
June	563,788.24	384,926.69
July	391,872.47	438,993.25
August	569,972.12	551,665.80
	2,779,165.23	
September	496,153.35	
October	576,060.47	
November	371,611.31	
December	260,517.95	
Total	4,483,508.31	2,494,304.80



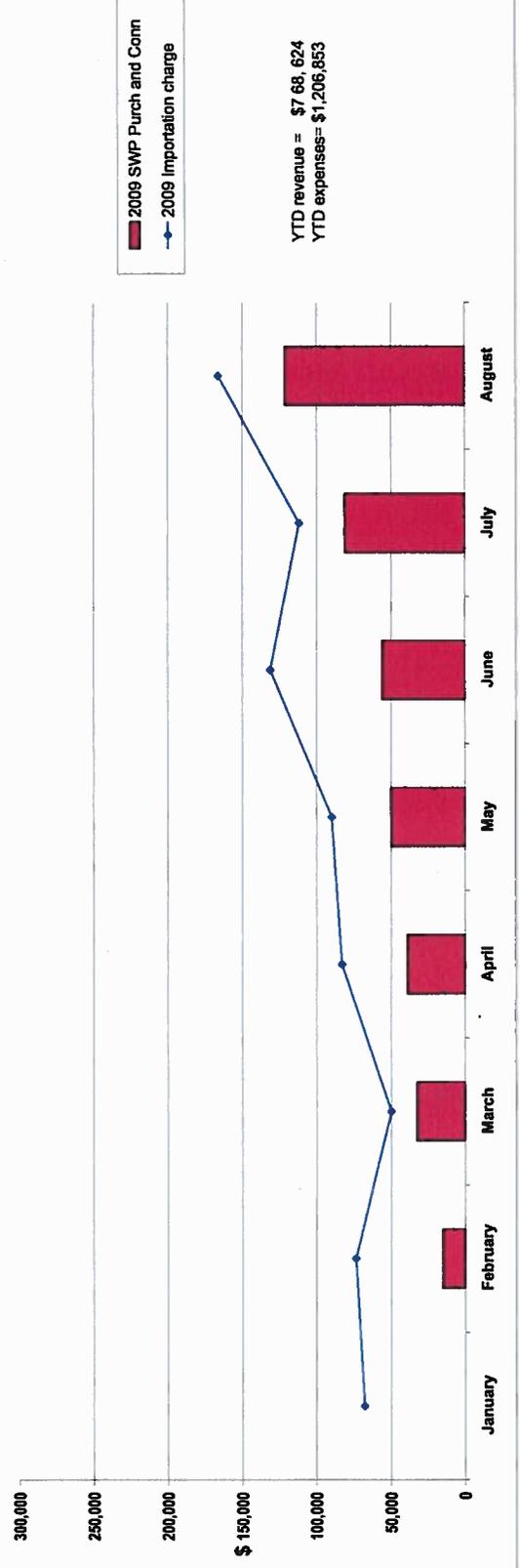
Meter Charge Whole Year	2009	2010
January	143,230	139,823
February	174,113	166,318
March	142,716	117,800
April	169,148	146,328
May	136,432	119,929
June	167,405	145,413
July	144,567	145,762
August	187,274	185,438
	1,264,885	
September	143,760	
October	176,144	
November	123,708	
December	88,319	
Total	1,796,816.34	1,166,811.90



2010 Importation Charge Revenue and Expense

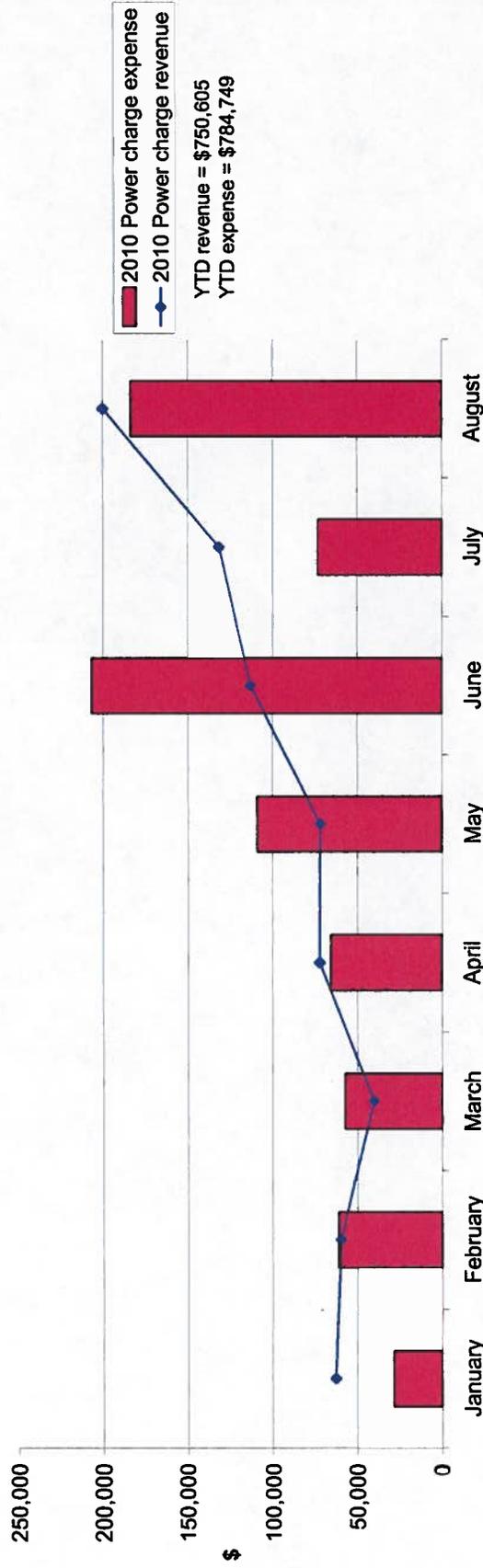


2009 Importation Charge Sources and Uses

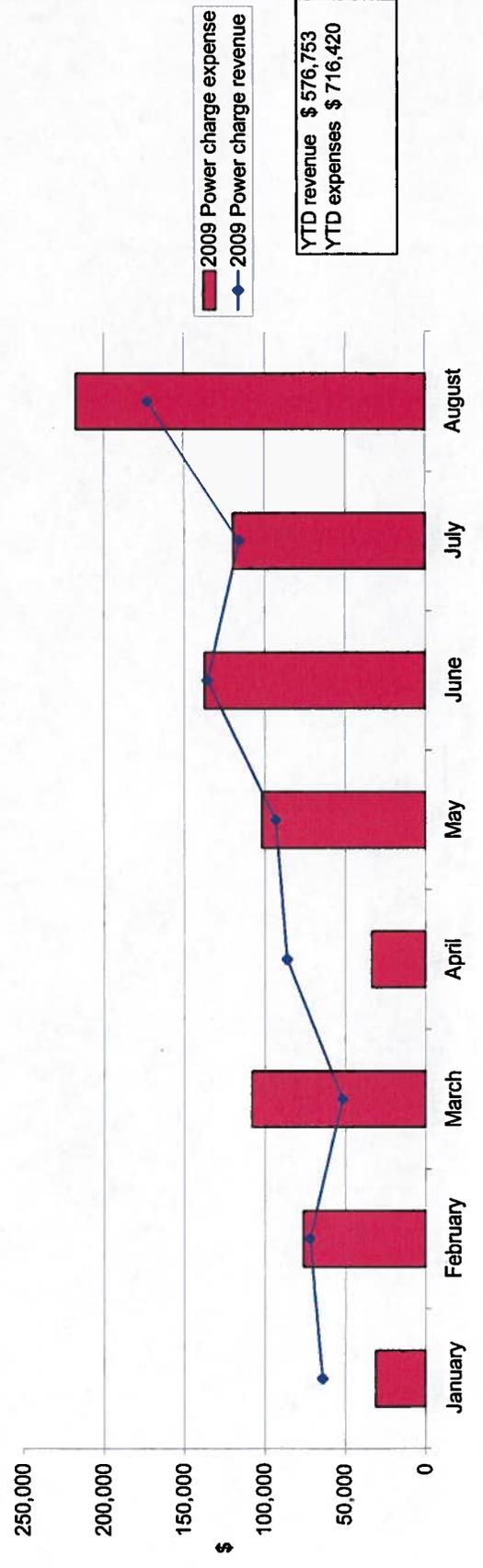


Beaumont Cherry Valley Water District
Power Charge
August 31, 2010

**2010 Power Charge
Revenue and Expense**



**2009 Power Charge
Sources and Uses**



**Beaumont-Cherry Valley Water District
Month-end Financial Statement
Cash and Investments (Unaudited)
As of August 31, 2010**

Cash and cash equivalents	4,765,653
Restricted:	
Debt service	462,475
Construction	<u>163,505</u>
 Total	 <u><u>5,391,633</u></u>

Cash and cash equivalents consist of the following:

Petty cash	1,400
Deposits with financial institutions	<u>4,765,653</u>
 Total cash and cash equivalents	 <u><u>4,767,053</u></u>

**Beaumont-Cherry Valley Water District
Bank of America Note Reconciliation
As of August 31, 2010**

Funds received on March 31, 2010	\$4,965,000.00
Add: Interest earned	\$1,544.48
Less: reimbursement for costs incurred on capital projects	
2800 Zone Tank	\$2,268,526.96
24" Recycled - Brookside	\$607,154.98
1 MG Reservoir/Booster	\$63,715.61
24" Recycled - Westerly Loop Phase 4B Ring Ranch Rd	\$1,091,643.47
24" Recycled - Westerly Loop Phase 4A	\$680,075.74
Total	<u>\$91,922.73</u>
	<u>\$4,803,039.49</u>
Capital Project Fund balance	<u><u>\$163,504.99</u></u>

2-1-0809 2800 ZONE RECYCLED WATER TANK PHASE 1		Project Status	95%
GENERAL	4,328.50	Contract Total	2,030,000.00
OUTSIDE LABOR	2,622.27	Remaining Contract	62,186.00
MATERIAL	3,020.44		
CONTRACT	1,967,814.00		
ENGINEERING	287,204.75		
LEGAL	3,537.00		
	<u> </u>		
PROJECT TOTAL	2,268,526.96		

2-1-0810 24 " RECYCLED MAIN BROOKSIDE PHASE 2		Project Status	100%
GENERAL	10,215.76	Contract Total	420,929.00
LABOR	670.10	Remaining Contract	(15,381.04)
EQUIPMENT	1,000.85		
MATERIAL	1,495.14		
CONTRACT	436,310.04		
ENGINEERING	157,463.09		
	<u> </u>		
PROJECT TOTAL	607,154.98		

2-1-0811 1 MG RESERVOIR/BOOSTER STATION PHASE 3		Project Status	-
LABOR	259.96	Contract Total	-
ENGINEERING	63,455.65	Remaining Contract	-
	<u> </u>		
PROJECT TOTAL	63,715.61		

2-1-0812 24" RECYCLED MAIN WESTERLY LOOP PH 4 B		Project Status	100%
GENERAL	1,729.71	Contract Total	911,000.00
LABOR	2,805.42	Remaining Contract	(17,429.31)
MATERIAL	1,622.25		
CONTRACT	928,429.31		
ENGINEERING	157,056.78		
	<u> </u>		
PROJECT TOTAL	1,091,643.47		

2-1-0813 REC MAIN RING RANCH/OAK VALLEY P PHASE 5		Project Status	100%
GENERAL	4,592.84	Contract Total	430,000.00
LABOR	20.06	Remaining Contract	(8,867.53)
MATERIAL	1,963.80		
CONTRACT	438,867.53		
ENGINEERING	234,631.51		
	<u> </u>		
PROJECT TOTAL	680,075.74		

2-1-0818 24" RECYCLED MAIN WESTERLY LOOP PH 4 A		Project Status	-
GENERAL	3,352.70	Contract Total	-
LABOR	1,123.29	Remaining Contract	-
ENGINEERING	87,446.74		
	<u> </u>		
PROJECT TOTAL	91,922.73		

REPORT TOTAL 4,803,039.49

CONTROL BALANCE -

**RECORD OF THE MINUTES OF THE
REGULAR MEETING OF THE
BOARD OF DIRECTORS OF THE
BEAUMONT CHERRY VALLEY WATER DISTRICT**
September 8, 2010

CALL TO ORDER, PRESIDENT BALL

President Ball called the meeting to order at 7:00 p.m., 560 Magnolia Avenue, Beaumont, California.

PLEDGE OF ALLEGIANCE, DIRECTOR WOLL

Director Woll led the pledge.

INVOCATION, HALLIWILL

Director Halliwill recited the invocation.

ROLL CALL, BLANCA MARIN

PUBLIC INPUT

Secretary Woll invited Judy Bingham to address the Board on an item not on the agenda. Ms. Bingham, representing the Beaumont Citizens for Responsible Growth, commented on her experience at a recent City Council Meeting. She further informed the public and the Board that she had information available on a website that had been created.

ACTION ITEMS

1. ADOPTION OF THE AGENDA

Vice President Parks moved to adopt the agenda as presented. Director Woll seconded. The motion passed unanimously.

2. FINANCIAL REPORTS

a. Bills for Consideration**

Board Action
August 2010

The Board will take action on the Bills for Consideration taking into account the recommendations of the Finance and Audit Committee.

Director Ross moved to accept the August 2010 Invoices. Vice President Parks seconded. The motion passed unanimously.

b. Invoices Pending Approval**

Board Action
August 2010

The Board will take action on the invoices for payment taking into account the recommendations of the Finance and Audit Committee.

Unapproved Minutes of September 8, 2010

Director Ross moved to approve the August 2010 Pending Invoices. Vice President Parks seconded. The motion passed unanimously.

c. Month End Financial Statements**

Board Action
July 2010

The Board will take action to "accept and file" the Month End Financial Statements presented by staff.

Director Ross moved to accept and file the July 2010 Month End Financial Statement. Director Woll seconded. The motion passed unanimously.

3. APPROVAL OF THE MINUTES

A. Minutes of the Special Board Meeting of June 30, 2010**

President Ball indicated that he would abstain from voting as he was absent to this meeting.

Director Halliwill moved to approve the Minutes of June 30, 2010. Director Ross seconded. The motion passed with President Ball abstaining.

B. Minutes of the Regular Board Meeting of July 14, 2010**

Director Woll indicated that he would abstain from voting as he was absent to this meeting.

Director Ross moved to approve the minutes of July 14, 2010. Director Halliwill seconded. The motion passed with Director Woll abstaining.

C. Minutes of the Joint Meeting of August 11, 2010**

Director Halliwill requested to adding to the minutes "Jeff Davis, General Manager" as attending the meeting.

Director Halliwill moved to approve the minutes of August 11, 2010 with addition. Director Ross seconded. The motion passed unanimously.

4. APPROVAL OF CONTRACT WITH PROFESSIONAL RECOVERY SYSTEMS (RASH CURTIS & ASSOCIATES) FOR COLLECTION SERVICES**

Controller Amelia Toledo provided a brief report on this item. She further answered questions from the Board.

Director Parks moved to approve the contract with Professional Recovery Systems (Rash Curtis & Associates). Director Ross seconded. The motion passed unanimously.

5. APPROVAL OF JOB DESCRIPTION AND Payscale FOR THE CONTROLLER CLASSIFICATION***

Interim General Manager Anthony Lara reported on this item indicating that Staff had researched the pay scale and job description and that the information provided was based on the most recent salary survey provided by the California Special District's Association.

Long discussion followed regarding the pay scale as related to the job description.

President Ball adjourned the meeting to a five minute recess at 8:00 p.m.

President Ball reconvened the meeting at 8:05 p.m.

Secretary Woll invited Luwana Ryan to address the Board on this item. Ms. Ryan expressed her agreement with Staff's recommendation.

After further discussion, it was recommended that Staff modify the Job Description presented by leaving the section for the employee name blank.

Director Ross moved to approve the Job Description with the deletion of the name and to leave the pay scale as recommended by staff. Vice President Parks seconded. The motion passed by the following roll call:

Ayes: Halliwill, Ross and Parks
Nays: Ball and Woll
Absent: None
Abstain: None

6. APPROVAL OF AND AUTHORIZATION TO ADVERTISE REQUEST FOR PROPOSALS FOR LANDSCAPE MAINTENANCE SERVICES**

Interim General Manager, Anthony Lara briefly reported on this item and answered questions from the Board.

Several changes were suggested to the Agreement; Deleting Item 6, "Mulch Replenishment" and deleting all tree trimming tasks; adding "at an approved disposal site" at the end of the sentence under the General Description of Services, Item 8; adding the word "and" in the first sentence of the paragraph under the same Item 8 to read: "Additionally, contractor will furnish to the District a schedule for the year and the..." and lastly modifying Work Schedule: Quarterly to read: January, March, June and September throughout the document.

After discussion, Director Woll moved to approve the Request for Proposals for Landscape Maintenance Services as amended. Vice President Parks seconded. The motion passed unanimously.

7. APPROVAL OF LETTER OF INTENT TO WITHDRAW FROM THE SAN TIMOTEO WATERSHED MANAGEMENT AUTHORITY (STWMA) EFFECTIVE 240 DAYS FROM THE DATE OF NOTICE**

Interim General Manager Anthony Lara reported that City of Beaumont and South Mesa Water Company had requested to withdraw from STWMA and Beaumont Cherry Valley Water District is the sole member in the Committee. He further recommended approval to send the notice to withdraw from the organization.

Director Woll moved to approve the letter of intent to withdraw from the San Timoteo Watershed Management Authority. Vice President Parks seconded. The motion passed unanimously.

8. REPORTS FOR DISCUSSION AND POSSIBLE ACTION

(a) Ad hoc Committees

No Reports given.

(b) General Manager

- Correspondence from the Department of Water Resources dated August 26, 2010** - Lara reported that the letter included in the agenda is a response from the Department of Water Resources confirming that the District is eligible to receive water management grant and loan funding.
- Continuation of Furlough Program after October 31, 2010- Lara reported that this item was to remind the Board that the Furlough Program will end in October 31, 2010 and that Staff will come to the Board in October with a recommendation to either extend or terminate the Program.

- Update on discussion with San Gorgonio Pass Water Agency regarding joint use of District's Recharge Facility- Lara reported that there had been two meetings at the Staff level and that several options had been discussed. Staff is ready to present a recommendation to each Board on how to proceed. Lara also requested that President Ball contact President Jeter and schedule a follow-up Joint Meeting.
- Incident at District's Recharge Facility on August 18, 2010. - Lara reported on the recent bank failure and repair at the District's Recharge Facility.
- Recycled Water Development Fee (City of Beaumont) - Lara reported that he met with City Staff regarding the Proposed Recycled Water Development Fee that was cancelled at the recent City Council Meeting and that his concerns related to a duplication of fees charged to the new development were satisfied.
- Fair Political Practices Commission-Candidate/Treasurer Seminar ** - Lara Reported that the attached information for this item is for candidates if they wish to attend.

(c) Directors

- Dr. Blair Ball- None
- John Halliwill- Halliwill announced that he and Mr. Lara will be attending a Collaborative Meeting on September 15.
- Stella Parks- Parks reported that she attended a meeting at the San Gorgonio Pass Water Agency.
- Ken Ross- None
- Ryan Woll- None

(d) Legal Counsel

General Counsel Gil Granito reported on the recent City of Bell scandal indicating that some bills were introduced and only two of the bills made it to the legislation.

9. ANNOUNCEMENTS

- A) Beaumont Basin Water Master Meeting, September 14, 2010 at 11:00 a.m.**
- B) Finance & Audit Committee Meeting, October 7, 2010 at 4:00 p.m.**
- C) Regular Board Meeting, October 13, 2010 at 7:00 p.m.**

ACTION LIST

No action items

10. ADJOURNMENT

Vice President Parks moved to adjourn the meeting at 8:38 p.m. Director Woll seconded. The motion passed unanimously.

President Ball adjourned the meeting at 8:38 p.m.

Dr. Blair Ball, President of the
Board of Directors of the
Beaumont Cherry Valley Water District

Attest:

Ryan Woll, Secretary to the
Board of Directors of the
Beaumont Cherry Valley Water District

BEAUMONT CHERRY VALLEY WATER DISTRICT

NOTICE OF INTENTION TO ADOPT OR AMEND A
CONFLICT-OF-INTEREST CODE

NOTICE IS HEREBY GIVEN that the BEAUMONT CHERRY VALLEY WATER DISTRICT intends to adopt or amend a conflict-of-interest code pursuant to Government Code Section 87300 and 87306. Pursuant to Government Code Section 87302, the code will designate employees who must disclose certain investments, income, interests in real property and business positions, and who must disqualify themselves from making or participating in the making of governmental decisions affecting those interests.

A written comment period has been established commencing on AUGUST 16, 2010 and terminating on OCTOBER 4, 2010. Any interested person may present written comments concerning the proposed code no later than OCTOBER 4, 2010 to the 560 Magnolia Avenue, Beaumont, CA 92223 a public hearing on this matter will be held on OCTOBER 13, 2010.

The BEAUMONT CHERRY VALLEY DISTRICT has prepared a written explanation of the reasons for the designations and the disclosure responsibilities and has available all of the information upon which its proposal is based.

The purpose of the amendment is to delete/add job categories to the appendix of the designated positions that are required to file the Statement of Economic Interest.

Copies of the proposed code and all of the information upon which it is based may be obtained from the 560 Magnolia Avenue, Beaumont, CA 92223 office. Any inquiries concerning the proposed code should be directed to Blanca Marin, 560 Magnolia Avenue, Beaumont, CA 92223 or e-mailed at blanca.marin@bcvwd.org.

RESOLUTION NO. 2010-12

**RESOLUTION OF THE BOARD OF DIRECTORS
OF THE BEAUMONT CHERRY VALLEY WATER DISTRICT
ADOPTING AN AMENDMENT TO THE
DISTRICT'S CONFLICT OF INTEREST CODE**

WHEREAS, the Political Reform Act ("Act"), Government Code Section 81000 et seq, requires state and local government agencies to adopt and promulgate Conflict of Interest Codes; and

WHEREAS, the Fair Political Practices Commission ("FPPC") has adopted a regulation, 2 Cal. Code of Regs., Section 18730, which contains the terms of a standard Conflict of Interest Code, which can be incorporated by reference by state and local government agencies as the Conflict of Interest Code of such an agency, and which may be amended by the FPPC to conform to amendments in the Act; and

WHEREAS, the Board of Directors of the Beaumont Cherry Valley Water District ("District") has previously adopted the standard Conflict of Interest Code; and

WHEREAS, the Board desires to amend the District's Conflict of Interest Code for the purpose of updating the appendix thereto to reflect organizational changes of the District;

NOW, THEREFORE, BE IT RESOLVED, the Board of Directors of the Beaumont Cherry Valley Water District DOES HEREBY RESOLVE, ORDER AND DETERMINE AS FOLLOWS:

1. The Board of Directors hereby adopts the amended Appendix of designated positions to the Conflict of Interest Code of the Beaumont Cherry Valley Water District.
2. This amendment to the Conflict of Interest Code is attached hereto as Exhibit "A" to this Resolution.
3. This amendment to the Conflict of Interest Code shall not be effective until it has been approved by the code reviewing body, namely, the Fair Political Practices Commission, and the effective date of this amendment shall be the date fixed by the Fair Political Practices Commission.
4. The Secretary of the District and/or the District's Executive Assistant is authorized and directed to file with the Fair Political Practices Commission a copy of the amended Appendix of Designated positions and officials who manage public investments and such other information as may be required by the Fair Political Practices Commission.
5. The Secretary of the District and/or the District's Executive Assistant is ordered and directed to file the Amended Conflict of Interest Code in the office of the District and to retain same as part of the District's usual record keeping process.
6. Copies of the Amended Conflict of Interest Code shall be made available for public inspection by the District's staff during all regular office hours of the District.

ADOPTED, SIGNED AND APPROVED this 13th day of October 2010.

AYES:
NOES:
ABSENT:
ABSTAINED:

Dr. Blair Ball, President of the
Board of Directors of the
Beaumont Cherry Valley Water District

ATTEST:

Ryan Woll, Secretary of the
Board of Directors of the
Beaumont Cherry Valley Water District

**CONFLICT-OF-INTEREST CODE FOR THE
BEAUMONT-CHERRY VALLEY WATER DISTRICT**

The Political Reform Act (Government Code Sections 81000, et seq.) requires state and local government agencies to adopt and promulgate conflict-of-interest codes. The Fair Political Practices Commission has adopted a regulation (2 California Code of Regulations, Section 18730) which contains the terms of a standard conflict-of-interest code, which can be incorporated by reference in an agency's code. After public notice and hearing, it may be amended by the Fair Political Practices Commission to conform to amendments in the Political Reform Act. Therefore, the terms of 2 California Code of Regulations, Section 18730 and any amendments to it duly adopted by the Fair Political Practices Commission are hereby incorporated by reference. This regulation and the attached Appendices constitute the conflict-of-interest code for the **Beaumont-Cherry Valley Water District (District)**.

Individuals holding designated positions shall file their statements of economic interests with the **District**, which will make the statements available for public inspection and reproduction. (Gov. Code Sec. 81008.) All statements will be retained by the **District**.

APPENDIX A

DESIGNATED POSITIONS CATEGORIES	ASSIGNED DISCLOSURE
General Manager	1, 2
Assistant General Manager	1, 2
District Engineer	1, 2
Business Manager	1, 2
<u>Controller</u>	<u>1, 2</u>
District Board Attorney	1, 2
Superintendent	1
Production Supervisor	1
T&D Supervisor	1
Inventory Control Specialist	1
Commercial Office Supervisor	1
Consultants	*

OFFICIALS WHO MANAGE PUBLIC INVESTMENTS

It has been determined that the positions listed below manage public investments and will file a statement of economic interests pursuant to Government Code Section 87200.

- Directors
- District Board Treasurer

An individual holding one of the above listed positions may contact the Fair Political Practices Commission for assistance or written advice regarding their filing obligations if they believe their position has been categorized incorrectly. The Fair Political Practices Commission makes the final determination whether a position is covered by Gov. Code Section 87200.

* Consultants shall be included in the list of designated positions, and shall disclose pursuant to the broadest disclosure category in the code subject to the following limitation:

The General Manager may determine in writing that a particular consultant, although a "designated position," is hired to perform a range of duties that is limited in scope and thus is not required to fully comply with the disclosure requirements in this section. Such written determination shall include a description of the consultant's duties and, based upon that description, a statement of the extent of disclosure requirements. The General Manager's determination is a public record and shall be retained for public inspection in the same manner and location as this conflict-of-interest code. (Gov. Code Sec. 81008).

**APPENDIX B
DISCLOSURE CATEGORIES**

CATEGORY 1

Investments and business positions in business entities and sources of income, including loans, gifts, and travel payments, from any source of the type that has provided services, supplies, materials or equipment to the district within the last two years or plans to do business within the next two years.

CATEGORY 2

Interests in real property, located in whole or in part within the boundaries of the District or within two miles of the District, including any leasehold, beneficial or ownership interest or option to acquire such interest in real property.

This is the last page of the conflict-of-interest code for Beaumont-Cherry Valley Water District.



CERTIFICATION OF FPPC APPROVAL

Pursuant to Government Code Section 87303, the conflict-of-interest code for **Beaumont-Cherry Valley Water District** was approved on June 3, 2009. This code will become effective on July 3, 2009.

A handwritten signature in black ink, appearing to read "R. Porter", written over a horizontal line.

Roman G. Porter
Executive Director
Fair Political Practices Commission



**Beaumont Cherry Valley Water District
Regular Meeting of the
Board of Directors
October 13, 2010**

Agenda Matter:

Resolution 2010-13: A Resolution of the Board of Directors of the Beaumont Cherry Valley Water District Approving, Authorizing and Directing Acceptance of Interest in Real Property

BACKGROUND

The attached Grant of Easement will grant access to Beaumont Cherry Valley Water District to construct, operate and maintain a portion of the 16" recycled water pipeline located in Ring Ranch Road in the City of Beaumont.

RECOMENDATION

That the Board of Directors approve Resolution 2010-13.

RESOLUTION NO. 2010-13

RESOLUTION OF THE BOARD OF DIRECTORS OF
BEAUMONT-CHERRY VALLEY WATER DISTRICT
APPROVING, AUTHORIZING AND DIRECTING
ACCEPTANCE OF INTEREST IN REAL PROPERTY

WHEREAS, California Government Code (“Code”) Section 27281 provides that a deed or grant of any interest in or easement upon real property to a public agency such as Beaumont-Cherry Valley Water District (“District”) shall not be accepted for recordation without a consent of the District evidenced by a certificate or resolution of acceptance; and

WHEREAS, Code Section 27281 further provides that the District may authorize one or more officers and agents to accept and consent to such deeds or grants; and

WHEREAS, Oak Valley Village, LLC, a California limited liability company executed Grant Of Easement (“Easement”) in favor of the District (a copy of which is attached hereto as Exhibit “A”); and

WHEREAS, the Board of Directors (“Board”) of the District desires to authorize Anthony Lara, Interim General Manager of the District to accept and consent to the recordation of the Easement;

NOW, THEREFORE, the Board of the District finds, resolves and determines as follows:

1. Section 1. Anthony Lara, the District’s Interim General Manager, is hereby authorized and directed to accept and consent to the recordation of the Easement on behalf of the District.
2. Section 2. Anthony Lara is hereby authorized to execute the certificate of acceptance attached to the Easement and to perform such other acts and deeds as may be necessary or convenient to affect the purposes of this Resolution and the transactions herein authorized.
3. Section 3. This Resolution shall take effect immediately upon its adoption.

PASSED AND ADOPTED on October 13, 2010 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

APPROVED:

Dr. Blair Ball, President of the
Board of Directors of the
Beaumont-Cherry Valley Water District

ATTEST:

Ryan Woll, Secretary of the
Board of Directors of the
Beaumont-Cherry Valley Water District

Recording Requested By and
when Recorded Return to:

Beaumont Cherry Valley Water District
P O Box 2037
Beaumont CA 92223

Attn: Anthony Lara, Interim General
Manager



This Document Must Be Signed in
the Presence of Notary & Notarized.

No Recording Fee Required Pursuant to Government Code Section 27383

APN 414-090-019

GRANT OF EASEMENT

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **OAK VALLEY VILLAGE, LLC**, a California limited liability company ("Grantor") does hereby grant to **BEAUMONT CHERRY VALLEY WATER DISTRICT**, an irrigation water district, its successors and assigns ("Grantee") a perpetual non-exclusive easement and right-of-way to install, construct, enlarge, reconstruct, remove and replace, operate, inspect, maintain, repair, improve and relocate certain water facilities, including, but not limited to, pipelines, connections, structures and appurtenances thereto for potable and recycled water transmission and distribution, in, on, under, upon, along, through and across the property described and/or depicted on Exhibit "A" attached hereto and made a part hereof, together with the reasonable right of access to and from said easement for purposes of exercising the rights granted herein. It is anticipated that the potable pipeline facilities to be installed hereunder shall be installed, if at all, at a period of time after the recycled water pipeline facilities to be installed hereunder. Grantor also agrees that there will be small, associated pipeline appurtenances installed above ground such as pipeline drains, hydrants and/or air/vacuum valves.

It is the intention of Grantee that the improvements and other appurtenances described above (collectively, "Improvements") be located within the aforescribed real property. However, Grantor recognizes that due to survey or other errors, the Improvements may not be located in the easement area, in which event the easement area shall be deemed to include the real property where the Improvements are located.

The foregoing easement shall include:

- (a) The temporary use of such adjacent land of Grantor as may be reasonably necessary to install the facilities provided for under the term of the easement granted herein; and
- (b) From time to time, the right to enter upon and pass and repass over and along said strip or strips of land, and to temporarily deposit tools, implements and/or stage other materials thereon by Grantee, its officers, agents and employees, and by persons under contract to construct said Improvements, and their employees, whenever and wherever necessary for the purpose of exercising the rights herein granted.

Grantor retains the right to the use of the land described herein (including the right to grant nonexclusive easements to third parties) except as to any use which is inconsistent with the rights and privileges granted to Grantee herein or is in derogation of the easement contained herein or which interferes with Grantee's use of the easement area, and specifically agrees that

execution copy

no trees shall be planted thereon and no buildings, improvements or other structures of any kind will be placed, constructed, or maintained over the real property described herein; provided that pavement may be placed over the easement area for use as a parking area. Notwithstanding the foregoing, Grantor shall have the right to install minor shrubbery, ground covering, seasonal color and related irrigation in a limited easement area, provided that such installation does not unreasonably interfere with Grantee's use of the easement area.

Grantee, at Grantee's expense, shall restore, or cause to be restored, the surface or subsurface of the real property hereinabove described, and any of Grantor's improvements thereon, to the condition said property was in as of the time of performance of any enlargement, construction, reconstruction, removal and replacement, operation, inspection, maintenance, repair, improvement and relocation and such restoration shall be performed with due diligence and dispatch.

Grantee agrees to indemnify, defend and hold harmless Grantor from and against all claims, damages, liabilities, losses and expenses ("Claims") arising from the activities of the Grantee conducted pursuant to this easement. The foregoing indemnity shall not apply to the extent any such Claims have been caused by the negligence, intentional acts or willful misconduct of Grantor.

Grantee shall not use, store, release onto the property described herein any hazardous chemical, material or substance in violation of the law.

IN WITNESS WHEREOF, this instrument has been executed the _____ day of _____, 2010.

GRANTOR:

**Oak Valley Village, LLC,
a California limited liability company**

**By: Schlesinger Living Trust, dated December
23, 1994, Member**

By _____
Arnold Schlesinger, Trustee



CERTIFICATE OF ACCEPTANCE

This is to certify that the interest in real property conveyed by the within grant of easement from **Oak Valley Village, LLC, a California limited liability company**, in favor of the **Beaumont Cherry Valley Water District**, is hereby accepted by order of the Beaumont Cherry Valley Water District on the date below and Grantee consents to the recordation thereof by its duly authorized officer or agent.

**BEAUMONT CHERRY VALLEY WATER DISTRICT,
a public agency of the State of California**

DATE: 4/28/10

By  _____

**Secretary,
of the Beaumont Cherry Valley Water District
and the Board of Directors thereof**

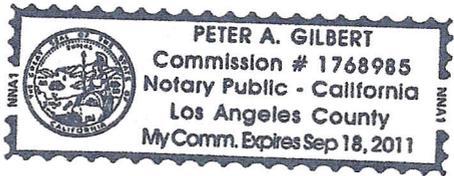
(SEAL)

STATE OF CALIFORNIA)
COUNTY OF Los Angeles) SS

On April 16, 2010 before me, Peter A. Gilbert, a Notary Public, personally appeared ARNOLD Schlegel, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature: [Handwritten Signature] (Seal)

STATE OF CALIFORNIA)
COUNTY OF) SS

On _____ before me, _____, a Notary Public, personally appeared _____, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

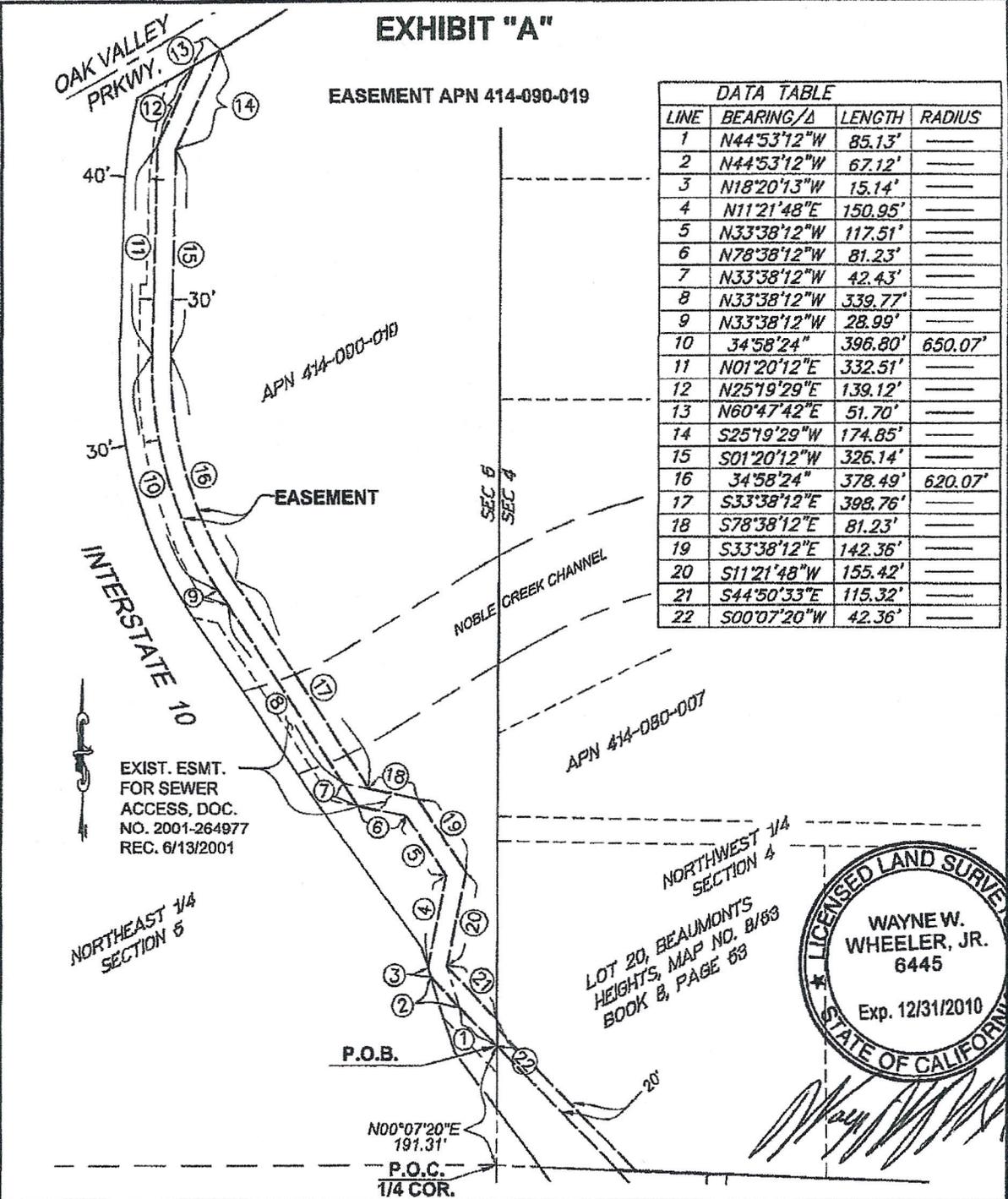
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

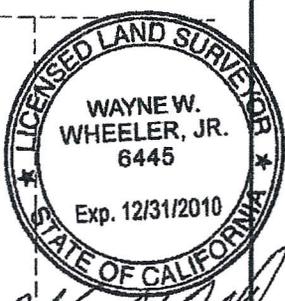
Signature: _____ (Seal)

EXHIBIT "A"

EASEMENT APN 414-090-019



DATA TABLE			
LINE	BEARING/Δ	LENGTH	RADIUS
1	N44°53'12"W	85.13'	---
2	N44°53'12"W	67.12'	---
3	N18°20'13"W	15.14'	---
4	N11°21'48"E	150.95'	---
5	N33°38'12"W	117.51'	---
6	N78°38'12"W	81.23'	---
7	N33°38'12"W	42.43'	---
8	N33°38'12"W	339.77'	---
9	N33°38'12"W	28.99'	---
10	34°58'24"	396.80'	650.07'
11	N01°20'12"E	332.51'	---
12	N25°19'29"E	139.12'	---
13	N60°47'42"E	51.70'	---
14	S25°19'29"W	174.85'	---
15	S01°20'12"W	326.14'	---
16	34°58'24"	378.49'	620.07'
17	S33°38'12"E	398.76'	---
18	S78°38'12"E	81.23'	---
19	S33°38'12"E	142.36'	---
20	S11°21'48"W	155.42'	---
21	S44°50'33"E	115.32'	---
22	S00°07'20"W	42.36'	---



WAYNE W. WHEELER, JR., L.S., CFedS
11380 FLORINDO RD
SAN DIEGO, CA 92127
TEL:858-385-9482 FAX:858-385-9481

Beaumont-Cherry Valley Water District UTILITY EASEMENT

THIS PLAT IS SOLELY AN AID IN LOCATING THE PARCEL DESCRIBED IN THE ATTACHED DOCUMENT. THIS IS NOT A PART OF THE WRITTEN DESCRIPTION THEREIN.

SCALE 1"=220'

RRR-SRF-RPJ3-ESMT-GRND Wayne Wheeler DATE: 3-16-2010 SHEET 1 OF 1

EXHIBIT "A"

APN 414-090-019

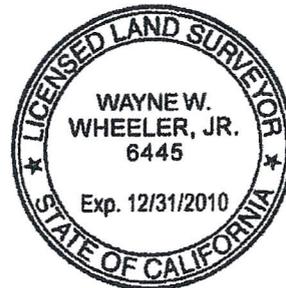
A 30 FOOT WIDE TRACT OF LAND LOCATED IN THE NORTH EAST QUARTER OF SECTION 5, TOWNSHIP 3 SOUTH, RANGE 1 WEST OF THE SAN BERNARDINO MERIDIAN. RIVERSIDE COUNTY, CALIFORNIA. MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE EAST QUARTER CORNER OF SAID SECTION 5; THENCE NORTH 00°07'20" EAST ALONG THE EAST LINE OF SAID NORTHEAST QUARTER OF SAID SECTION 5, A DISTANCE OF 191.31 FEET TO THE INTERSECTION OF THE NORTH LINE OF AN EXISTING SEWER EASEMENT DESCRIBED IN DOCUMENT # 2001-264977 RECORDED JUNE 13, 2001 IN OFFICIAL RECORDS OF COUNTY OF RIVERSIDE AND THE POINT OF BEGINNING;

1. THENCE NORTH 44°53'12" WEST ALONG THE NORTH LINE OF SAID SEWER EASEMENT, A DISTANCE OF 85.13 FEET TO AN ANGLE POINT OF SAID SEWER EASEMENT;
2. THENCE CONTINUING NORTH 44°53'12" WEST ALONG A PROJECTION OF THE NORTH LINE OF SAID SEWER EASEMENT A DISTANCE OF 67.12 FEET TO THE WEST LINE OF SAID SEWER EASEMENT AND THE NORTHEASTERLY RIGHT OF WAY LINE OF INTERSTATE HIGHWAY I-10 AND THE SOUTHWESTERLY LINE OF SAID SEWER EASEMENT;
3. THENCE NORTH 18°20'13" WEST ALONG THE SOUTHWESTERLY LINE OF SAID SEWER EASEMENT AND THE NORTH EASTERLY LINE OF SAID I-10 RIGHT OF WAY A DISTANCE OF 15.14 FEET TO AN ANGLE POINT;
4. THENCE NORTH 11°21'48" EAST ALONG THE WESTERLY LINE OF SAID SEWER EASEMENT A DISTANCE OF 150.95 FEET TO AN ANGLE POINT;
5. THENCE NORTH 33°38'12" WEST ALONG THE SOUTHWESTERLY LINE OF SAID SEWER EASEMENT A DISTANCE OF 117.51 FEET TO AN ANGLE POINT;
6. THENCE NORTH 78°38'12" WEST ALONG THE SOUTHERLY LINE OF SAID SEWER EASEMENT A DISTANCE OF 81.23 FEET TO AN ANGLE POINT;
7. THENCE NORTH 33°38'12" WEST ALONG A PROJECTED LINE OF THE SOUTHWESTERLY LINE OF SAID SEWER EASEMENT A DISTANCE OF 42.43 FEET TO AN ANGLE POINT;
8. THENCE NORTH 33°38'12" WEST ALONG THE SOUTHWESTERLY LINE OF SAID SEWER EASEMENT A DISTANCE OF 339.77 FEET TO AN ANGLE POINT OF SAID SEWER EASEMENT;
9. THENCE NORTH 33°38'12" WEST ALONG A PROJECTED LINE OF SAID SEWER EASEMENT A DISTANCE OF 28.99 FEET TO A POINT OF CURVE, TANGENT AND CONCAVE EASTERLY, HAVING A RADIUS OF 650.07 FEET AND A CENTRAL ANGLE OF 34°58'24";
10. THENCE ALONG THE ARC OF SAID TANGENT CURVE A DISTANCE OF 396.80 FEET TO A POINT OF TANGENT;

11. THENCE NORTH 1°20'12" EAST A DISTANCE OF 332.51 FEET TO AN ANGLE POINT;
12. THENCE NORTH 25°19'29" EAST 139.12 FEET TO A POINT ON THE SOUTHERLY RIGHT OF WAY LINE OF 14TH STREET;
13. THENCE NORTH 60°47'42" EAST ALONG SAID SOUTHERLY RIGHT OF WAY LINE OF OAK VALLEY PARKWAY (FORMALLY 14TH STREET) A DISTANCE OF 51.70 FEET;
14. THENCE SOUTH 25°19'29" WEST A DISTANCE OF 174.85 FEET TO AN ANGLE POINT;
15. THENCE SOUTH 01°20'12" WEST A DISTANCE OF 326.14 FEET TO A POINT OF A CURVE, TANGENT AND CONCAVE EASTERLY, HAVING A RADIUS OF 620.07 FEET AND A CENTRAL ANGLE OF 34°58'24";
16. THENCE ALONG THE ARC OF SAID CURVE A DISTANCE OF 378.49 FEET TO A POINT OF TANGENT;
17. THENCE SOUTH 33°38'12" EAST A DISTANCE OF 398.76 FEET TO THE INTERSECTION OF SAID SEWER EASEMENT;
18. THENCE SOUTH 78°38'12" EAST ALONG THE NORTHEASTERLY LINE OF SAID SEWER EASEMENT A DISTANCE OF 81.23 FEET TO AN ANGLE POINT;
19. THENCE SOUTH 33°38'12" EAST ALONG SAID SEWER EASEMENT A DISTANCE OF 142.36 FEET TO AN ANGLE POINT;
20. THENCE SOUTH 11°21'48" WEST ALONG SAID SEWER EASEMENT A DISTANCE OF 155.42 FEET TO AN ANGLE POINT;
21. THENCE SOUTH 44°50'33" EAST PARALLEL WITH AND 30' NORTHEASTERLY OF THE NORTHEASTERLY LINE OF SAID SEWER EASEMENT A DISTANCE OF 115.32 FEET TO THE EAST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 5;
22. THENCE SOUTH 00°07'20" WEST ALONG THE EAST LINE OF SAID NORTHEAST QUARTER OF SECTION 5 A DISTANCE OF 42.36 FEET TO THE POINT OF BEGINNING.

AREA: 1.23 ACRES +/-



WAYNE W. WHEELER, JR., L.S. 6445

MARCH 16, 2010
DATE OF PREPERATION



**Beaumont Cherry Valley Water District
Regular Meeting of the
Board of Directors
October 13, 2010**

Agenda Matter:

Furlough Program

Recommendation:

Discontinuance of Furlough Program effective November 1, 2010

Background:

On April 12, 2010, the Interim General Manager implemented a Furlough Program (one day per month for all employees of the District) intended to last through October 31, 2010. The program was presented to the Board in executive session at the regular meeting of the Board of Directors on April 14, 2010. The Board unanimously approved ratifying and confirming the Furlough Program.

Discussion:

Purpose of Program

On January 2010, the District presented an unbalanced CY 2010 budget with an anticipated operating deficit of \$565,472.

On July 2008, the Grand Jury recommended to hire a Controller for the District. The decision to hire a District Controller was approved in the March 2010 board meeting. However, this position was not initially budgeted in CY 2010 budget.

In order to provide funding for the Controller position and to lessen the anticipated operating deficit, the Furlough Program was implemented and office reorganization was made. Two office positions were eliminated and three office supervisory positions were downgraded.

Financial Impact:

In reviewing the financial activities of the District and in projecting the anticipated financial activities of the fourth quarter, it is recommended that the Furlough Program be discontinued effective November 1, 2010.

It is also important to note that the District staff is continuously implementing cost saving measures to ensure that the District does not close the year with a deficit. Overtime will be closely monitored and regulated.

Beaumont Basin Watermaster

C/O Yucaipa Valley Water District
P. O. Box 730
Yucaipa, CA 92399-0730

Tel. (909) 790-3309
Fax (909) 797-6381
sonate@yvwd.dst.ca.us

INVOICE

Invoice Sent To: Beaumont-Cherry Valley Water District
Attn: Tony Lara
P. O. Box 2037
Beaumont, CA 92223-0937

RECEIVED
SEP 20 2010

BY:

Phone Number: (909) 845-9581 FAX (909) 845-0159

Invoice Number: B-132

Invoice Date: September 15, 2010

Project Reference: Budget for Fiscal Year 2010-2011

Invoice Details:	Amount
Member Contribution, Option A approved 9/14/10	\$6,000.00
Total Due	<u>\$6,000.00</u>

Make check payable to: Beaumont Basin Watermaster

Professional Water Resources Management and Leadership

WATERMASTER MEMORANDUM NO. 10-014

Date: September 14, 2010

To: Watermaster Members

From: Joseph Zoba, Treasurer

Subject: Presentation of Draft Budget for Fiscal Year 2010-2011

Recommendation: This agenda item is presented for discussion by the Watermaster members with the goal of adopting an operating budget for Fiscal Year 2010-11.

The Watermaster started the fiscal year with an operating fund balance of \$87,049. Due to the minimal activities during the fiscal year, the Treasurer did not need to invoice the members to support the organization.

As of June 30, 2010, the Watermaster expended \$72,390.08, which provides \$14,659.25 to be carried forward into Fiscal Year 2010-11.

The draft budget on page 3 of this memorandum provides two options for consideration by the Watermaster members:

Option A - This option requires funding from each member of the Watermaster in the amount of \$6,000, and is based on the following assumptions:

- The activities of the Watermaster next year will be similar to Fiscal Year 2009-10;
- The Watermaster will not hire a Chief of Watermaster Services;
- The Watermaster will complete the Annual Report, but will not complete the Biennial Engineer's Report;
- General Engineering services will be 50% of the projected year end expense. This is based on the fact that over 70% (\$5,382.73) of the expenses posted to General Engineering (Account 5060) this year were associated with the prior year Biennial Engineer's Report. See Watermaster Meeting Memorandum No. 10-07 dated April 6, 2010.
- Supporting documentation for this option is provided on page 4.

Option B - This option requires funding from each member of the Watermaster in the amount of \$21,250, and is based on the following assumptions:

- The expenses for Miscellaneous & Meetings will be \$15,000 next year;
- The Watermaster will not hire a Chief of Watermaster Services;
- The Watermaster will complete an Annual Report and the Biennial Engineer's Report;
- General Engineering services will be about \$20,000 next year;
- Groundwater Level Monitoring will be about \$15,000 next year;
- Supporting documentation for this option is provided on page 5.

A third option would be to fund the Chief of Watermaster Services position which would need to be added to the two options provided above.

The budget options provided in this memorandum are not designed to indicate a right or wrong answer. Rather the two options provide the ability to book end the budget with a minimal budget approach (which may require additional funding from the members during the year) and a maximum budget approach (which may provide excess funds at the end of the fiscal year). Overall, the budget is a policy decision allowing the members of the Watermaster to decide the level of activity they desire from the organization.

**Beaumont Basin Watermaster
Draft Budget for Fiscal Year 2010-2011**

Wednesday, September 08, 2010

Option A

Option B

	Account Number	Fiscal Year 2009-10			Fiscal Year 2010-11	
		Approved Budget	Revenues as of June 30, 2010	Percentage of Approved Budget	DRAFT Operating Revenues	DRAFT Operating Revenues
OPERATING REVENUE:						
Estimated Carryover from FY 2010 Fiscal Year	--	\$53,710.37	\$53,710.37	100.0%	\$14,659	\$14,659
STWMA & BBWM Reconciliation Transfer	--	\$33,339.00	\$33,339.00	100.0%	--	--
City of Banning	3120	\$3,890.12	\$0.00	0.0%	\$6,000	\$21,250
City of Beaumont	3105	\$3,890.12	\$0.00	0.0%	\$6,000	\$21,250
Beaumont Cherry Valley Water District	3110	\$3,890.12	\$0.00	0.0%	\$6,000	\$21,250
South Mesa Mutual Water Company	3125	\$3,890.12	\$0.00	0.0%	\$6,000	\$21,250
Yucaipa Valley Water District	3115	\$3,890.12	\$0.00	0.0%	\$6,000	\$21,250
Total Operating Revenue		\$106,499.97	\$87,049.37	81.7%	\$44,659	\$120,909

	Account Number	Fiscal Year 2009-10			Fiscal Year 2010-11	
		Approved Budget	Expenses as of June 30, 2010	Percentage of Approved Budget	DRAFT Operating Expenses	DRAFT Operating Expenses
OPERATING EXPENSES:						
Bank Fees & Interest	5000	\$0.00	\$325.85	--	\$350	\$350
Chief of Watermaster Services	5001	\$36,000.00	\$21,500.00	59.7%	\$0	\$0
Miscellaneous & Meetings	5010	\$5,000.00	\$6,815.95	136.3%	\$5,000	\$15,490
Acquisition/Computation & Annual Report	5020	\$20,000.00	\$16,900.38	84.5%	\$17,500	\$19,368
Biennial Engineering Report		--	--	--	\$0	\$44,175
Annual Audit	5040	\$3,000.00	\$2,950.00	98.3%	\$2,200	\$2,200
General Engineering	5060	\$11,000.00	\$10,666.84	97.0%	\$5,000	\$20,090
Groundwater Level Monitoring Program	5063	\$10,000.00	\$9,839.79	98.4%	\$10,000	\$14,696
Legal Expenses	5070	\$10,000.00	\$3,112.50	31.1%	\$3,500	\$3,500
Reserve Funding	5080	\$11,500.00	\$278.81	2.4%	\$1,109	\$1,040
Total Operating Expense		\$106,500.00	\$72,390.12	68.0%	\$44,659	\$120,909

Revenue Over / (Under) Expenses	-\$0.03	\$14,659.25	--	\$0	\$0
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**Beaumont Cherry Valley Water District
Regular Meeting of the
Board of Directors
October 13, 2010**

Agenda Matter:

Proposal to Provide Professional Services to Prepare an Updated Antidegradation Analysis and Assessment of Salt Liabilities in the Beaumont Management Zone

Background:

The Beaumont Cherry Valley Water District has applied for a recycled water permit with the Santa Ana Regional Water Quality Control Board (Regional Board). The permit would allow the District to deliver multiple sources of non-potable water to landscape irrigation customers and recharge any surplus waters into the Beaumont Basin.

In order to move forward with the permitting process the Regional Board has required that the District, the City of Beaumont (City) and Yucaipa Valley Water District (YVWD) each prepare an updated anti degradation analysis and salt liability assessment to be completed no later than November 30,2010 (Attached letter). The purpose of the updated analysis is to account for all potential sources of non-potable water that will be recharged into the Beaumont Management Zone (BMZ) and will be the basis for future waste discharge requirements for each agency.

On September 21, 2010 the Beaumont City Council approved a proposal to complete the analysis from Wildermuth Environmental Inc. (WEI) for a total cost of \$38,693. Since then the District and YVWD have received proposals from WEI to conduct a joint analysis which would reduce the costs to each agency and would account for all potential recharges in the BMZ. In an effort to reduce the District's cost, meet the Regional Board's deadline and ensure that the future plans of all agencies are evaluated, the Board should consider completing the required reports in cooperation with the City and YVWD.

Recommendation

That the Board of Directors approve the attached proposal from WEI to complete the required analysis in cooperation with the City of Beaumont and Yucaipa Valley Water District for an amount not to exceed \$13,000.



California Regional Water Quality Control Board

Santa Ana Region



3737 Main Street, Suite 500, Riverside, California 92501-3348
 Phone (951) 782-4130 • FAX (951) 781-6288 • TDD (951) 782-3221
www.waterboards.ca.gov/santaana

Linda S. Adams
 Secretary for
 Environmental Protection

Arnold Schwarzenegger
 Governor

September 13, 2010

**CERTIFIED MAIL
 RETURN RECEIPT REQUESTED**

Beaumont Cherry Valley Water District
 Attention: Anthony Lara
 Interim General Manager
 560 Magnolia Avenue
 Beaumont, CA 92223

City of Beaumont
 Attention: David Dillon
 Director of Economic Development
 550 East 6th Street
 Beaumont, CA 92223

Yucaipa Valley Water District
 Attention: Joe Zoba
 General Manager
 12770 Second Street
 Yucaipa, CA 92399

ORDER PURSUANT TO WATER CODE SECTION 13267 FOR TECHNICAL REPORTS FOR A TECHNICAL REPORT TO SUPPORT THE IMPLEMENTATION OF THE MAXIMUM BENEFIT OBJECTIVES FOR TOTAL DISSOLVED SOLIDS AND NITRATE NITROGEN IN THE BEAUMONT MANAGEMENT ZONE

Gentlemen:

This Order, issued pursuant to California Water Code section 13267, requires that you submit certain plans and schedules (collectively, reports) to evaluate the impact of discharges of total dissolved solids (TDS) and nitrogen on the Beaumont Groundwater Management Zone (Beaumont MZ). This requirement is consistent with the Salt Management Plan for the Santa Ana Region, and in particular the maximum benefit implementation plan for the Beaumont MZ, adopted by the California Regional Water Quality Control Board, Santa Ana Region (Regional Water Board) in 2004 (Resolution No. R8-2004-0001) and approved by the State Water Resources Control Board and the Office of Administrative Law in 2005.

Background of the Maximum Benefit Implementation Plan for the Beaumont MZ

On June 26, 2002, the San Timoteo Watershed Management Authority (STWMA¹) submitted a proposal to establish maximum benefit objectives for TDS and nitrate-nitrogen for the Beaumont MZ to accommodate water resource management projects, including the recharge of stormwater,

¹ The San Timoteo Watershed Management Authority (STWMA) was formed in January 2001 by the Beaumont-Cherry Valley Water District (BCVWD), the City of Beaumont (Beaumont), the South Mesa Water Company and the Yucaipa Valley Water District (YVWD). The STWMA formed a stakeholder group to develop a watershed scale water resources management program that would provide a safe and reliable water supply for all water users in the watershed. In July 2010, STWMA disbanded.

imported State Project Water (SPW), and recycled water. The maximum benefit objectives and commitments for Beaumont MZ were based on detailed model projections and analyses conducted by Wildermuth Environmental, Inc (WEI). The modeling analysis utilized a Constantly Stirred Reactor Model (CSRM), and simulated TDS groundwater quality through 2100 resulting from the implementation of several planned scenarios, including a no project alternative and the preferred maximum benefit alternative. The preferred maximum benefit alternative assumes that 10,000 acre-ft of replenishment water will be recharged into the Beaumont MZ with a 50/50 mix of recycled water and SPW. The preferred option also assumed that 5,100 acre-ft of non-potable supply of a 50 /50 mix of SPW and recycled water would be used within the Beaumont MZ. The TDS quality of recycled water, to be provided by the City of Beaumont Wastewater Treatment Plant (WWTP), was assumed to have an average TDS concentration of 550 mg/L, and the imported water was assumed to have a TDS concentration of 290 mg/L.

The Regional Board adopted the maximum benefit proposals in 2004 (Resolution No. R8-2004-0001), assigning STWMA and the City of Beaumont the responsibility for implementing the maximum benefit commitments in the Beaumont MZ. The commitments include building desalting facilities when either of the following occurs:

- When the five-year average TDS concentration in recycled water produced by the Beaumont WWTP is 10 mg/L less than its current TDS limit (490 mg/L), or
- When the volume-weighted TDS concentration in the Beaumont MZ rises to within 10 mg/L of the maximum benefit TDS objective of 330 mg/L.

Resolution No. R8-2004-0001 also specifies similar maximum benefit implementation programs for the Yucaipa and San Timoteo MZs. Yucaipa Valley Water District (YVWD) is responsible for implementation of the maximum benefit commitments for the Yucaipa MZ, and is jointly responsible for implementing the maximum benefit commitments for the San Timoteo MZ along with the City of Beaumont and STWMA.

Permitting Issues

Since 2009, the Beaumont Cherry Valley Water District (BCVWD) has been working with Regional Board staff to obtain a recycled water permit to utilize various sources of water for non-potable use and for recharge in the Beaumont MZ. BCVWD is proposing to use recycled water from both the Yucaipa Valley Water District (YVWD) and the City of Beaumont, local groundwater, and imported SWP water. The ranges of anticipated flow and water quality for the YVWD recycled water and local groundwater for the near term (2015) and long term (2035), are described in a June 2, 2010 letter report submitted by BCVWD, which is attached as Exhibit A. These “new” sources of water – the YVWD recycled water and local groundwater – were not considered in the original model projections and analyses conducted by WEI in 2002. Therefore, the water quality impact of these “new” sources on the Beaumont MZ is unknown.

The City of Beaumont is also working with Regional Board staff to renew and update their Waste Discharge Requirements (WDRs) to increase the discharge from 4 MGD (approximately 4,484 acre-ft/year) to 8 MGD (8,968 acre-ft/year). Concurrently, YVWD has requested revisions to their WDRs to correct an error in the TDS limit for recycled water used for irrigation, and to include a provision allowing for the recharge of recycled water into the Beaumont MZ. YVWD’s proposed irrigation use and recharge of recycled water in the Beaumont MZ was not considered in the original analysis by WEI, and the impact of these discharges needs to be evaluated.

Basin Plan Amendment Issues

As previously indicated, the Basin Plan specifies that STWMA and the City of Beaumont are responsible for implementing the maximum benefit commitments related to the Beaumont MZ. However, with the dissolution of STWMA, the responsibilities for carrying out the maximum benefit commitments in the Beaumont MZ need to be re-assessed. Some STWMA members, including BCVWD, the City of Beaumont and YVWD, continue to have and/or have expressed new interest in water management activities, including the use/increased use of recycled water, in the Beaumont MZ. Given this, it is necessary to reconsider the assigned responsibilities for implementing maximum benefit commitments for the Beaumont MZ. One STWMA member, South Mesa Water Company, has no interest in the Beaumont MZ, and should not be included in the maximum benefit program. In sum, the Basin Plan needs to be revised to incorporate changes in water resource and salt management, and maximum benefit implementation in the Beaumont MZ. To do so, an updated modeling analysis is necessary. It should be noted that this analysis is necessary in any case to support current permitting requests, described above. The analysis must include an assessment of salt liabilities by these agencies under the different management scenarios so that the responsibilities for maximum benefit implementation can be properly assigned.

Required Submittals

Consistent with the Salt Management Plan, you are hereby required to submit an updated analysis for the Beaumont MZ to the Regional Water Board as soon as possible, but **no later than November 30, 2010**. The analysis must include the following:

- 1) Updated planning information for the use of all sources of water by each agency in the Beaumont MZ. This updated information shall include flow, quality, and recharge or use location;
- 2) An update of the CSR model to create 30-year TDS and nitrogen projections for the Beaumont MZ based on the full range of recycled water planning scenarios that are being considered; and
- 3) An assessment of the individual and cumulative water quality impact as a result of each agency's water management activities and calculation of the salt liability of all recycled water users in Beaumont MZ

The model analysis that is conducted must be consistent with the model analysis that was performed as part of the 2002 maximum benefit proposal.

We recommend that BCVWD, YVWD and the City of Beaumont conduct a single joint analysis. However, if each agency chooses to submit a separate analysis, it must include an assessment of all planned water uses by all agencies and include all the elements identified above.

Need for Technical Report

The Regional Water Board is charged with the protection of water quality in this Region. Unless properly managed, the discharge of salt or nitrogen as a result of water management activities in Beaumont MZ has the potential to contribute to the degradation of water quality and adversely affect beneficial uses. The technical report required by this Order is needed to determine the contribution of

salt and nitrogen from water use and water resource management activities. The data and information will assist efforts to carry out implementation of the maximum benefit program, as set forth in the Basin Plan, in the Beaumont MZ.

Evidence Supporting the Need for the Technical Reports

Monitoring and modeling conducted to develop the maximum benefit programs demonstrated that water management activities (e.g., irrigation use and recharge of recycled water) discharge salt and nitrogen to the Beaumont MZ. The evidence demonstrating that water management activities are sources of salt and nitrogen discharges is contained in letter report from STWMA "Revised San Timoteo Watershed Management Authority proposal for new total dissolved solids (TDS) and total inorganic nitrogen (TIN) water quality objectives for the Beaumont, San Timoteo, and Yucaipa management zones based on maximum beneficial use", and Exhibit A - TDS Budget Table, June 2002, and a letter report from BCVWD "Estimated Recycled Water and Imported Water Needs to Support Groundwater Quality Evaluation", June 2010. Based on these analyses, the three agencies have discharged, or are planning discharges that do and could potentially contribute salt and nitrogen loads in Beaumont MZ.

Burden and Cost of Technical Reports

The estimated cost of a single joint analysis is \$36,000 (as reflected in the proposal to BCVWD and the City of Beaumont by WEI dated August 12, 2010). The three agencies can choose to share the cost of a single analysis and report, or prepare separate analyses and reports on their own. Logically, the cost of three separate analyses and reports will be higher. Since the analysis requires data and information from all three agencies, if the analysis is conducted separately for each agency, Regional Board staff estimates the total cost could potentially be \$36,000 per agency for a total of \$108,000.

Regardless of whether a single or combined analytical approach is selected, the costs of the technical reports required by this Order are justified. Without this information, we will not be able issue WDRs in a timely fashion. The preparation of the above report is also necessary to provide for continued implementation of the maximum benefit objectives for the Beaumont Management Zone.

Penalties

Though we are confident you will make every effort to comply with this Order in a timely manner, please be advised that pursuant to section 13268 of the California Water Code, failure to submit the required information by the specified compliance date, or falsifying any information provided therein, is a misdemeanor and may result in civil liability. Noncompliance may subject you to administrative civil liability in the amount of up to \$1,000 for each day of violation. Compliance with this Order is not a substitute for compliance with other applicable laws and does not preclude action to enforce compliance with such other laws.

Appeal

Any person affected by this action of the Regional Water Board may petition the State Water Resources Control Board (State Water Board) to review the action in accordance with section 13320 of the California Water Code and Title 23, California Code of Regulations, section 2050. The petition must be received by the State Water Board within 30 days of the date of this Order. The State Board's website (<http://www.swrcb.ca.gov/wqpetitions/index.html>) contains detailed information regarding the petition process. Copies of the law and regulations applicable to filing petitions will be provided upon request. In addition to filing a petition with the State Water Board, any person affected

by this Order may request the Regional Water Board to reconsider this Order. To be timely, such a request must be received within 30 days of the date of this Order. Note that even if reconsideration by the Regional Water Board is sought, filing a timely petition with the State Water Board is also necessary to preserve the petitioner's legal rights. If you choose to request reconsideration of this Order or file a petition with the State Water Board, be advised that you must comply with the Order while your request for reconsideration and/or petition is being considered.

If you have any questions regarding the Order, or wish to schedule a meeting to discuss, please contact, Dr. Cindy Li, Engineering Geologist, at (951) 782-4906 or cli@waterboards.ca.gov.

Sincerely,



for Joanne E. Schneider
Division Chief

cc: Regional Board
David Rice, Office of Chief Counsel, SWRCB, DavidRice@waterboards.ca.gov

Attachment: Exhibit A - Estimate of Recycled Water and Imported Water Needs in support of Groundwater Quality Evaluation for Cherry Valley Water District Recycled Water Permit

ESTIMATE OF RECYCLED WATER AND IMPORTED WATER NEEDS

IN SUPPORT OF

GROUNDWATER QUALITY EVALUATION

FOR

BEAUMONT CHERRY VALLEY WATER DISTRICT

RECYCLED WATER USE PERMIT



June, 2010



6/3/2010

Prepared by:

**BEAUMONT CHERRY VALLEY WATER DISTRICT
560 Magnolia Avenue
Beaumont, CA 9223
(951)-845-9581**

Background and Purpose

This report provides information on the projected quantity of recycled water and the Total Dissolved Solids (TDS) and Total Inorganic Nitrogen (TIN) in recycled water proposed for use by the Beaumont Cherry Valley Water District (BCVWD) in the Beaumont Basin. Also included is an estimate of the amount of imported water to be either used or recharged into the Beaumont Management Zone. This report is written to support the groundwater modeling and recycled water permitting process needed to implement recycled water use in the Beaumont Basin.

There are potentially three sources of recycled water available for use by BCVWD:

- City of Beaumont Treatment Plant No. 1 (Beaumont)
- Yucaipa Valley Water District (YVWD) Wochholz Water Reclamation Plant
- City of Banning Treatment Plant (Banning)

At this time and for the near future only the City of Beaumont and the Yucaipa Valley sources will be used.

BCVWD's first use will be for landscape irrigation. Currently BCVWD has over 30 miles of backbone non-potable water system in place which is supplemented by an extensive network of smaller distribution lines installed by developers as part of the tract development that has occurred since about 2002. The system includes a 2 million gallon recycled (non-potable) water reservoir, nearing completion of construction at the present time (2010). There are 300 existing landscape connections to the recycled water system receiving 2287 acre-ft of water (2009 total). The existing recycled water system is currently pressurized with potable water through 5 interconnections between the potable and non-potable water system.

During the time when the demand for recycled water for landscape irrigation is less than the supply available, BCVWD anticipates recharging the surplus recycled water and imported surface water at the BCVWD's groundwater recharge facility at Beaumont Avenue between Brookside Ave. and Cherry Valley Blvd. BCVWD has been recharging imported State Project Water (SPW) at this site since 2006. As of December 2009, nearly 16,000 acre-ft of SPW have been recharged. (Geoscience, 2010).¹

Potable Water Demand

The total amount of water pumped for use in BCVWD service area in 2009 was 12,764 acre-ft. This is expected to increase according to Southern California Association of Governments (SCAG) and Western Riverside County Council of Governments (WRCOG) population projections to 18,400 acre-ft/year in 2015 and 28,200 acre-ft/year in 2035. This is the total water demand – potable and non-potable.

These projections assume a 20% reduction in per capita demand as required by 2020.

¹ Geoscience Support Services (Geoscience, 2010). Noble Creek Artificial Recharge Facility, Fourth Quarter 2009, Groundwater Monitoring Report, (October 1 to December 20, 2009), Geoscience, Claremont, CA, February 9,

Recycled Water Demand

Table 1 shows the number of recycled water connections and the annual landscape water use for the years 2006 through 2009. The data for 2006 was estimated from the actual meter readings and was taken from the District's application for SRF Loan. The data for 2007 through 2009 were taken from the District's annual reports to the State Department of Water Resources, Public Water System Statistics. As can be seen in Table 1, there is a significant demand for recycled water currently existing. Peak summertime demands will be considerably greater.

Table 1 Historical Water Use in Recycled Water System

Year	Total Connections	Landscape Connections	Landscape Water Use, AFY
2006	12,589	156	1,668
2007	13,835	245	2,119
2008	14,551	285	2,214
2009	15,019	300	2,287

To forecast future recycled water demands, an approach was used to link recycled water demand to growth in total connections. This approach is reasonable considering that new residential developments will include common areas, parks, playgrounds, school sites, and street medians, etc. which will use recycled water.

Construction of the BCVWD recycled water system started in earnest about 2002 with the Ring Ranch development, Oak Valley Greens and others. Connections to the recycled water system were installed by developers as part of their residential and commercial projects. The method used to project the number of recycled water connections in the future (beyond 2009) was to base it on the ratio of the number of recycled water connections to the total water service connections. A baseline of 6291 connections (the 2002 total connections) was used as the starting point.

Table 2 Data on Existing Recycled Water Connections

Year	Total Connections	Landscape Connections	Landscape Water Use, AFY	Total Connections less Baseline Connections	Landscape Connections/ Total Connections above baseline	Water Use/Landscape Connection, AFY
2006	12,589	156	1,668	6,298	0.025	10.7
2007	13,835	245	2,119	7,544	0.032	8.6
2008	14,551	285	2,214	8,260	0.035	7.8
2009	15,019	300	2,287	8,728	0.034	7.6

Table 2 indicates there are about 33 recycled water connections per every 1000 total new connections and each recycled water connection averages about 7.5 Acre-ft/year (AFY) water use. This information will be used to project recycled water use beyond 2009. Based on the above data, the recycled water demands were projected out to the year 2035 and are presented in Table 3.

The number of total connections was taken from projections made for the 2010 Urban Water Management Plan (UWMP) update and reflect estimates based on the Southern California Association of Government's (SCAG's) population forecasts for the Regional

Transportation Plan 2007. Table 3 shows that over the next 25 years, the landscape irrigation demand supplied by the recycled water system will increase 3 fold.

Table 3 Recycled Water Projections 2010 - 2035

Year	Total Connections	Total Connections above Baseline	Landscape Connections	Landscape Irrigation Demands, AFY
2006	12,589	6,298	156	1,668
2007	13,835	7,544	245	2,119
2008	14,551	8,260	285	2,214
2009	15,019	8,728	300	2,287
2010	15,220	8,929	305	2,288
2015	19,396	13,105	432	3,243
2020	22,803	16,512	545	4,087
2025	27,354	21,063	695	5,213
2030	31,788	25,497	841	6,311
2035	33,419	27,128	895	6,714

It is important to recognize that the local golf course demands are not included in the above demands. The above demands are only for parks, playgrounds, schoolyard, street medians and common areas. The golf course demands would add to the above demands as follows:

Highland Springs Golf Course	162 AFY
Oak Valley Greens	742 AFY
Southern California PGA	1,225 AFY
Total Golf Courses	2,129 AFY

The amount of water used by Highland Springs Golf Course was determined from District meter records; the water use by Oak Valley Greens and SCPGA was taken from Beaumont Basin Watermaster Reports of pumping. If all of the golf courses were served recycled water, the 2035 demand would approach 8,800 AFY or about 8 mgd.

Recycled Water Supply and Sources

City of Beaumont

Table 4 shows the projected recycled water available from the City of Beaumont's Wastewater Treatment Plant No. 1. The population projections are based on SCAG's projections. The SCAG projections were consistent with the City of Beaumont's March 2007 approved General Plan which indicated a build out population of 87,200 people. (Beaumont, 2007².)

The wastewater flow was estimated using 80 gallons/person/day which is close to what is being experienced. To account for water conservation impacts and to avoid over-estimating the wastewater flow for recycling, a per capita flow rate of 75 gallons/person/day was used for 2015 and beyond. The table shows maintenance of 1.8 mgd for environmental mitigation. This is based on the 2008 negotiation with the U.S.

² City of Beaumont, (Beaumont, 2007). General Plan, Beaumont, CA, Approved March, pg 25.

Fish and Wildlife Service. It is possible this could be reduced in the future which would make more recycled water available.

Table 4 shows the available recycled water from the City of Beaumont could be up to 4490 AFY by the year 2035. Table 5 shows the shortfall in recycled water supply in the future considering only the Beaumont source. This shortfall would be even greater if the golf courses were included.

Table 4 City of Beaumont Recycled Water Availability

Year	Beaumont Population	Wastewater Flow, mgd	Environmental Mitigation Flow, mgd	Available to be Recycled, mgd	Available to be Recycled, AFY
2000	11,407	0.91			
2005	21,242	1.70			
2010	33,950	2.72	1.8	0.92	1,026
2015	45,029	3.38	1.8	1.58	1,767
2020	52,591	3.94	1.8	2.14	2,402
2025	63,660	4.77	1.8	2.97	3,332
2030	74,686	5.60	1.8	3.80	4,259
2035	77,439	5.81	1.8	4.01	4,490

Table 5 Summary of Recycled Water Supply and Demand from City of Beaumont's WWTP No. 1

Year	Available to be Recycled, AFY	Average Recycled Water Demand, AFY	Shortfall, AFY
2000			
2005			
2010	1,026	2,288	1,261
2015	1,767	3,243	1,476
2020	2,402	4,087	1,684
2025	3,332	5,213	1,881
2030	4,259	6,311	2,052
2035	4,490	6,714	2,224

Yucaipa Valley Water District

A secondary supply of recycled water can be obtained from Yucaipa Valley Water District. The District, City of Banning and Yucaipa are in discussions to jointly construct a recycled water pipeline that would deliver recycled water to the intersection of Cherry Valley Blvd and I-10 with an extension to the District's Well 29 Site (Egg Ranch Well). At this location a small tank and booster pump would be installed to boost the recycled water from about El 2600 to the District's 2800 zone recycled water system. A pipeline, approximately 6500 ft long would be extended from the pump station to connect to the District's recycled water system in Brookside Avenue. Connecting to the recycled water system would allow the District to percolate any surplus recycled water into the Beaumont Basin at the District's groundwater recharge facility.

The District can use anywhere from 1.5 mgd to 2 mgd (1,200 to 2,200 AFY) from Yucaipa to supplement the supply of recycled water from the City of Beaumont to meet the shortfall in irrigation demands. If another 2 mgd (2,200 AFY) above that were

available from Yucaipa, the District could also serve the golf courses. In the case of Oak Valley Greens and the SCPGA, the golf courses would exchange an equal volume of groundwater for the volume of recycled water received as stated in the Beaumont Basin Adjudication.

Figure 1 presents a summary of the recycled water demand and supply which is based on receiving 2000 AFY from YVWD till 2025 and then 3000 AFY after 2025

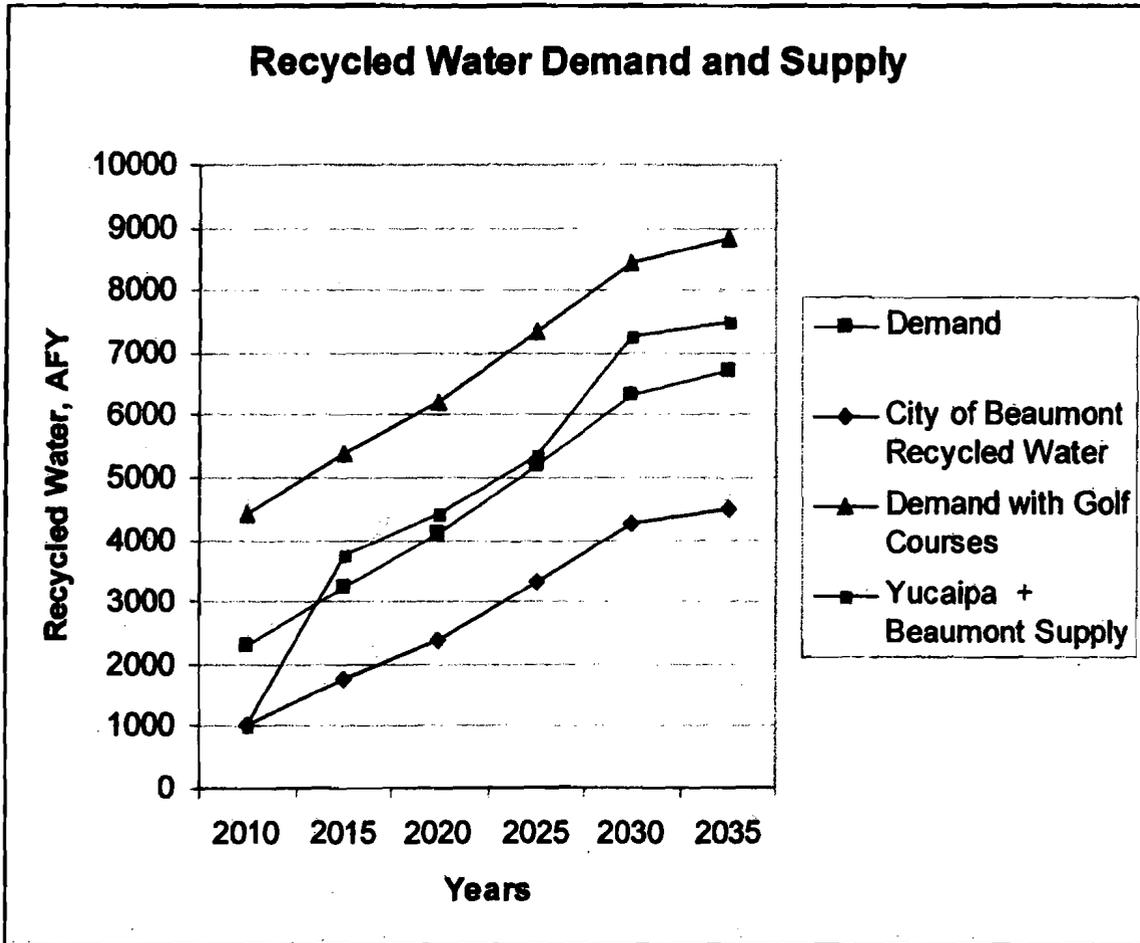


Figure 1 Summary of Recycled Water Supply and Demand

Imported Water Supply

Imported water from the East Branch Extension of the State Water Project is purchased by BCVWD from the San Geronio Pass Water Agency for recharge. Imported water is discussed because it plays an important role in managing the groundwater basin quality. BCVWD is in the process of updating its UWMP and has developed some initial estimates of the amount of imported water which are presented in Table 6. It should be pointed out that the projected requirements for 2025 and beyond will necessitate the purchase of additional "Table A" entitlement or other water exchange arrangements.

The total amounts in Table 6 represent estimates of the imported water brought into the Beaumont Basin by BCVWD. By far most, if not all, of the water will be recharged at the BCVWD Recharge Facility at Beaumont Ave. between Brookside Ave. and Cherry Valley

Blvd. Note that if more imported water were available, as in wet years, BCVWD may recharge more than the amounts in Table 6.

Table 6 Summary of Imported State Project Water Supply Projected to be Recharged or to Augment the Recycled Water Supply

Year	Imported SPW, AFY
2000	
2005	
2010	4,800
2015	4,800
2020	4,800
2025	7,400
2030	9,200
2035	10,300

Other Local Supply Introduced into the Recycled Water System

As part of BCVWD's program to maximize local water resources, there is some local groundwater that has high nitrate-nitrogen (nitrates) concentration that is no longer used for domestic consumption that could be captured and introduced into the recycled water system. The nitrates would be utilized by the landscaping providing a fertilizer benefit; the water would offset an equal volume of potable or imported water. Since there is a shortfall in recycled water to meet the demand, using local water with high nitrates will offset the need the supplement the recycled water system with potable water.

These water sources and projects are as follows:

- **Bonita Vista and Cherry Valley Mutual Wells.** These wells used to serve potable water to the Bonita Vista Mutual and Cherry Valley Water Company customers in Cherry Valley until several years ago when excessive nitrates were detected in the water. These areas have been connected into the BCVWD potable water system and the wells have subsequently been inactivated. These wells are located west of Oak Glen Rd and north of Vineland Ave. as shown in Figure 2. BCVWD intends to evaluate these existing wells, rehabilitate them, install new pumping equipment and tie the wells into the recycled water system.
- **BCVWD RR-1.** This well is located in lower Edgar Canyon (Little San Gorgonio Creek) and was drilled by BCVWD in the early 1990s. It is no longer producing significant quantities of water and the water that is produced has elevated nitrate levels. BCVWD intends to rehabilitate it, install new pumping equipment and tie the well into the recycled water system. See Figure 3.
- **BCVWD Pollution Control Project.** This is an extraction barrier consisting of a series of wells at the lower end of Little San Gorgonio Creek (Edgar Canyon). The intent is to intercept and extract high nitrate groundwater thereby preventing it from seeping into the Beaumont Groundwater Basin. This water would be introduced into the recycled water system. Refer to Figure 4.

The estimated water supply from these sources is presented in Table 7. These quantities should only be considered to be rough estimates at this time. Detailed hydrogeologic work is still needed.

Table 7 Summary of Other Local Water Supply Introduced into the Recycled Water System

Year	Bonita Vista & CV Mutual, AFY	BCVWD RR-1 AFY	Pollution Control Project, AFY
2000			
2005	500	300	1,000
20010	500	300	1,000
2015	500	300	1,000
2020	500	300	1,000
2025	500	300	1,000
2030	500	300	1,000
2035	500	300	1,000

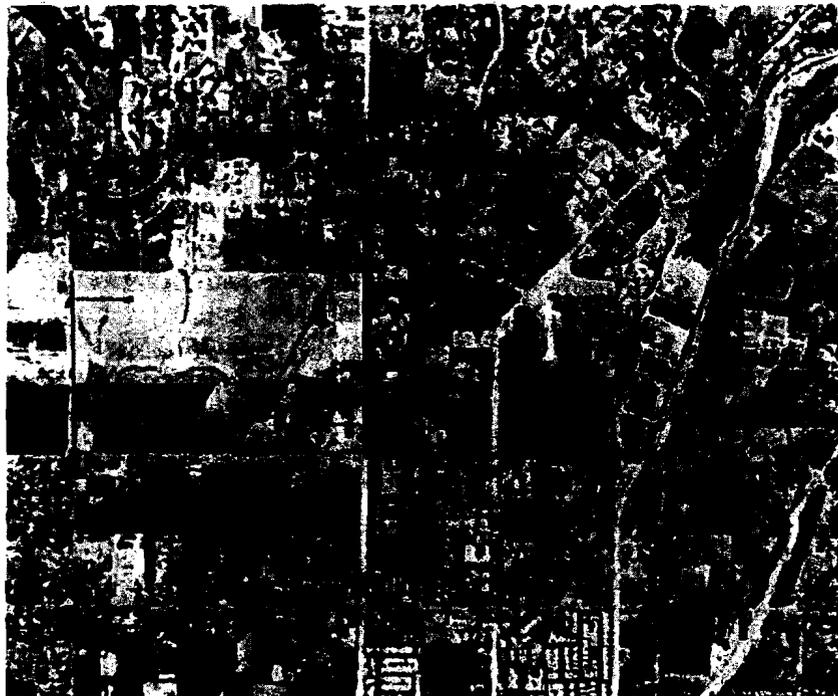


Figure 2

General Location of Bonita Vista and Cherry Valley Mutual Inactive Wells and pipeline to recycled water system

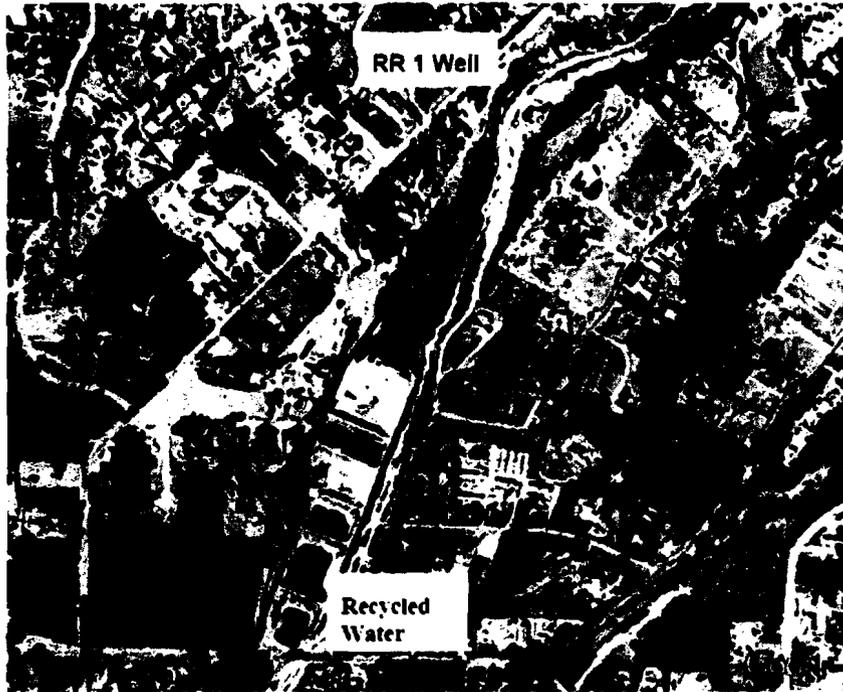


Figure 3
General Location of BCVWD RR-1
and pipeline to recycled water system

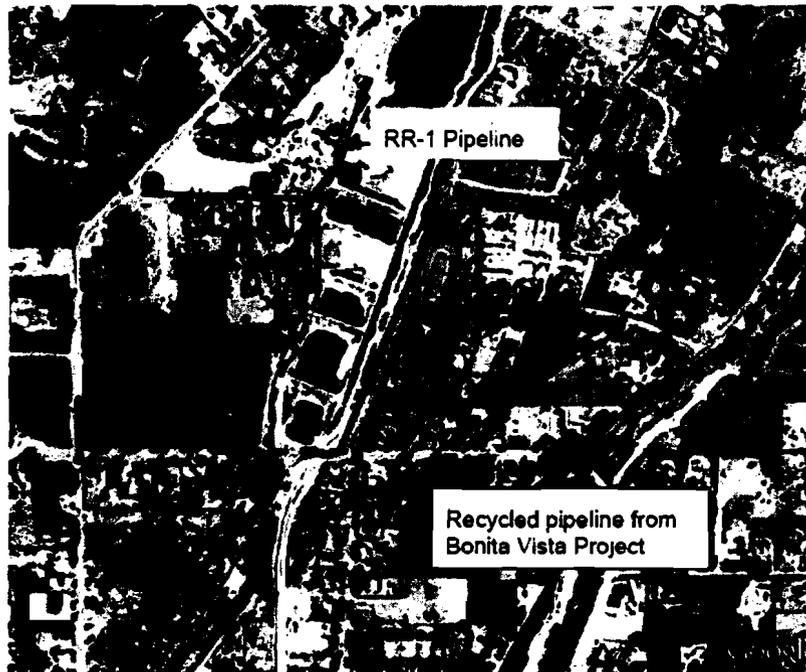


Figure 4
General Location of BCVWD Pollution Control Project
and pipeline to recycled water system

Water Quality

Recycled Water Quality

For the purposes of this report, the recycled water quality from the wastewater reclamation plants are assumed to comply with "maximum benefit" discharge limits. Of importance for this study are the TDS and the TIN.

City of Beaumont Recycled Water

The effluent from the City of Beaumont's Treatment Plant No. 1 must meet the parameters in Table 8 of Regional Board Order R8-2006-0003:

Table 8
Water Quality for City of Beaumont Treatment Plant No. 1
Recycled Water

TDS	490 mg/L or water supply plus 250 mg/L whichever is less based on a 12-month running average 390 mg/L based on a 10-year volume weighted rolling average of the comingled non-potable water supply and recycled water
TIN	6 mg/L

The TDS in the BCVWD water supply, taken from the 2006 through 2008 Consumer Confidence Reports averages about 250 mg/L. The TDS has been decreasing in recent years as high quality water from the newer and deeper wells provide a greater and greater amounts of flow. Based on 250 mg/L plus the water supply, the recycled water would be 500 mg/L; so the 490 mg/L controls. Over the years, it would be expected that the TDS of the water supply will increase as a result of the use of recycled water and other waters. It is conceivable the TDS of the water supply could increase to say 280 mg/L. This would result in a wastewater TDS of 530 mg/L in the long term. The effluent TIN would not change; in fact waste discharge requirements may lower it.

YVWD Recycled Water

The effluent from the YVWD Wochholz Reclamation Plant must meet the parameters in Table 9 per Regional Board Order R8-2007-0012:

Table 9
Water Quality for YVWD Recycled Water

TDS	390 mg/L based on a 10-year volume weighted rolling average of the comingled non-potable water supply and recycled water in the landscape irrigation system (applies to Beaumont Basin)
TIN	6.7 mg/L

The TDS for YVWD is assumed to remain constant through the years since they are providing membrane treatment to remove salinity.

Imported Water Quality

Data from the Metropolitan Water District of Southern California presented in Figure 5, shows the TDS in their imported water supplies from 1977 to 2007 – a 30-year period. The TDS of the Silverwood Reservoir supply is identical to that received by the San Gorgonio Pass Water Agency. During the high flow year of 1983 the TDS actually dipped below 100 mg/L; during the drought period of the early 1990s, TDS hovered over 400 mg/L. The last 6 or 7 years the TDS has been in the 200 to 300 mg/L range. The nitrate concentration (as nitrate) in the imported water for 2007 was 2.7 mg/L, (0.6 mg/L as TIN).

This quality will vary from year to year but over the long term it is assumed the water quality will be similar to that experienced the last 6 to 7 years.

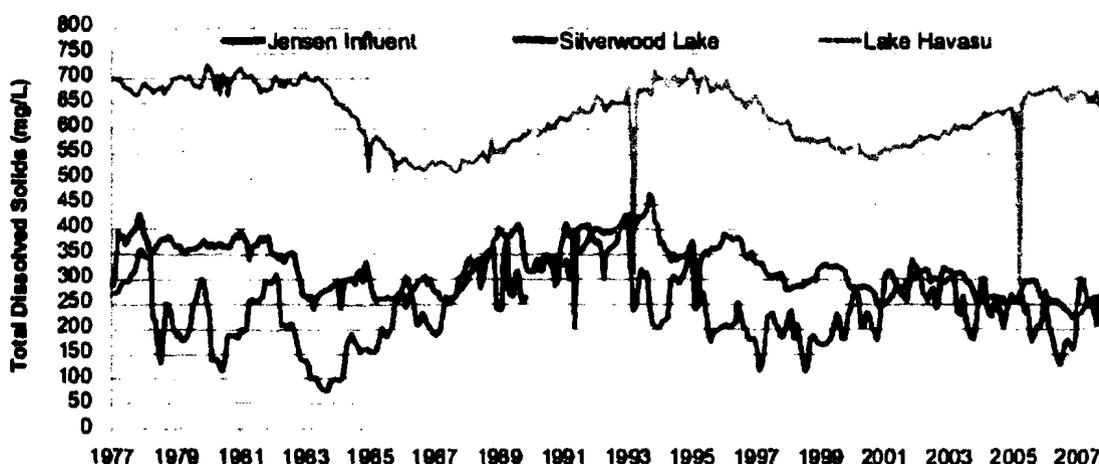


Figure 3-1. Total Dissolved Solids in East Branch SWP (Silverwood Lake), West Branch SWP (Jensen Influent), and CRA (Lake Havasu)*

Figure 5

Quality of Imported Water Supply³

Other Local Water Supply

So. Cal Pump and Well Service sampled Cherry Valley Water Company Well #1 in March 2010. The result is presented below. Data is not available from Bonita Vista Mutual Water Company, but since these wells are in close proximity to the Cherry Valley Water Company wells, it is assumed that the water quality will be similar. District Well RR-1 has not been operating, but data from samples taken in 1998 and 1999 are presented in Table 10. For the Pollution Control Project described above, it would be reasonable to expect the water quality to be similar to that in Table 10.

³ Metropolitan Water District of Southern California (Metropolitan 2007) Annual Report 2007. Chapter 3.

Table 10
Water Quality for Local Water Sources

Water Source	TDS, mg/L	Nitrate as nitrate, mg/L	Remarks
BCVWD RR-1	370	24 to 27 (5.4 to 6.1 as TIN)	From 1998 and 1999
Bonita Vista MWC	310	22 (5.0 as TIN)	Data Not Available; Assume similar to Cherry Valley WC
Cherry Valley WC	310	22 (5.0 as TIN)	Sampled 3/8/2010 by So. Cal Pump

Compliance with Maximum Benefit Requirements

Order No. R8-2006-0003 issued to the City of Beaumont established "maximum benefit" requirements which stated:

- The 12-month running average TDS concentration of the recycled water shall not exceed 490 mg/L, and,
- The 10-year volume weighted rolling average TDS concentration of the commingled non-potable supply and recycled water shall not exceed 390 mg/L.

As stated previously, 490 mg/L was used for the TDS of the City of Beaumont's recycled water in compliance with the above.

The range and quality of the recycled and local water introduced into the recycled water system and the imported State Project Water recharged for blending purposes in the near term (2015) and long term (2035) are presented in Tables 11 and 12.

Near Term

In the near term, the TDS of the water in the recycled distribution system is estimated to be less than 410 mg/L with nitrate-N at about 6 mg/L. This is shown in Table 11. When this water is "blended" with imported State Project Water, the blended TDS is less than 350 mg/L and the nitrate-N is less than 4 mg/L. It should be noted that much of the nitrate-N will be utilized by the plantings which are irrigated.

A study by UC Riverside⁴ concluded "an annual N rate of 4.0 to 6.0 lb/1000 ft² produces an acceptable, good quality fescue lawn. Higher rates are not necessary and increase the risk of nitrate leaching." This is 175 to 260 lb N per acre per year. Estimating an annual irrigation application of 4 acre-ft/acre of water per year containing 6 mg/L of total nitrogen, the amount of nitrogen applied is 66 lb/acre/year. Based on this, it is clear, the plants will easily utilize the available nitrogen; so nitrogen impacts from the application of recycled water to lawns and landscaped areas will have little, if any, nitrogen impact on the groundwater.

⁴ UCRTRAC Accumulative Research Summary, Section B: Impact of Turfgrass Chemicals and Fertilizer on the Environment, project 5.
<http://ucrturf.ucr.edu/UCRTRAC/AccumulativeReport/PDFFile0for0Download/CumB05.pdf>, accessed 6/2/2010

Table 11
Range of Flow and Water Quality Characteristics for Water in Recycled Water System
and Imported into the Beaumont Basin – Near Term (2015)

Water Source	Flow, AFYr	TDS, mg/L	TIN, mg/L
Beaumont Recycled Water	1,770	490	6
YVWD Recycled Water	2,000	390	6.7
RR-1 Well Water	300	370	6
Bonita Vista and Cherry Valley WC Well Water	500	310	5
Pollution Control Project Well Water	1,000	350	6
Subtotal Supply	5,570	406	6.1
Projected Non-potable Demand w/o Golf Courses	3,243 ¹		
Golf Courses: Oak Valley (all) & So Cal PGA (portion)	2,327		
Total Demand ²	5,570		
Imported State Project Water Spread for Recharge	4,800	275	0.6
Total Imported SPW and Non-potable Water	10,370	346	3.6

¹ See Table 3

² Total demand set to equal supply by supplying only a portion of the So. Cal PGA Golf Course's demand with recycled water. Remaining portion supplied by existing So. Cal PGA well.

Long Term

In the long term, the TDS of the water in the recycled distribution system is estimated to be less than 430 mg/L with nitrate-N at about 6 mg/L. This is shown in Table 12. When this water is "blended" with imported State Project Water, the blended TDS is less than 350 mg/L and the nitrate-N is less than 4 mg/L. It should be noted that much of the nitrate-N will be utilized by the plantings which are irrigated. This was discussed above.

Table 12
Range of Flow and Water Quality Characteristics for Water in Recycled Water System
and Imported into the Beaumont Basin –Long Term (2035)

Water Source	Flow, Acre-ft/yr	TDS, mg/L	NO₃, mg/L
Beaumont Recycled Water	4,500	490*	6
YVWD Recycled Water	3,000	390	6.7
RR-1 Well Water	300	370	6
Bonita Vista and Cherry Valley WC Well Water	500	310	5
Pollution Control Project Well Water	1,000	350	6
Subtotal Supply	9,300	429	6.1
Projected Non-potable Demand w/o Golf Courses	6,714 ¹		
Golf Courses: Oak Valley, So Cal PGA & Highland Springs GC	2,129		
Recycled Water Recharged at BCVWD Recharge Site	457 ²	440	6.3
Total Demand	9,300		
Imported State Project Water Spread for Recharge	10,300	275	0.6
Total Imported SPW and Non-potable Water	19,600	348	3.2

¹ See Table 3

² Surplus recycled water which will be recharged at the BCVWD Groundwater Recharge Site

Conclusion Relative to Maximum Benefit

The maximum benefit provisions stipulate "the 10-year volume weighted rolling average TDS concentration of the commingled non-potable supply and recycled water shall not

exceed 390 mg/L." Tables 11 and 12 clearly indicate that the comingled TDS is less than 350 mg/L and hence complies with maximum benefit.

Report Preparation

This study was prepared by Joseph C. Reichenberger, P.E., BCEE in his role as District Engineer Beaumont Cherry Valley Water District. The information presented herein was extracted from the District's 2010 Urban Water Management Plan Update (in process). The flow quantities can only be considered estimates and are based on anticipated growth in the service area as projected by the Western Riverside Council of Governments. The quantities for recycled water and imported water are based on best estimates to date. These will likely change over time but can easily be updated in the annual recycled water reporting that will be required.

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October 4, 2010

Beaumont Cherry Valley Water District
Attention: Anthony Lara
Interim General Manager
560 Magnolia Avenue
Beaumont, CA 92223

Subject: *Proposal to Provide Professional Services to Prepare an Updated Antidegradation Analysis and Assessment of Salt Liabilities in the Beaumont Management Zone*

Dear Mr. Lara:

The purpose of this letter is to present you with a proposal to update the total dissolved solids (TDS) and nitrate concentration projections, also known as an antidegradation analysis, for the Beaumont Management Zone (BMZ). The first TDS and nitrate projections for the BMZ were prepared in 2002 by the City of Beaumont (City) and the San Timoteo Watershed Management Authority (STWMA) in support of their successful proposal to the Santa Ana Regional Water Quality Control Board (Regional Board) to obtain Maximum Benefit Objectives in the BMZ. The BMZ projections were subsequently updated in July 2009 as part of the City's Waste Discharge permit amendment to include two new points of discharge from Beaumont Wastewater Treatment Plant No. 1 (R8-2009-0002).

Currently, the Beaumont Cherry Valley Water District (BCVWD) is working with the Regional Board to obtain a recycled water permit. On September 13, 2010, the Regional Board issued an Order pursuant to California Water Code Section 13267 requiring that the BCVWD prepare updated TDS and nitrate projections for the BMZ to reflect current planning conditions (2010-2040) prior to approval of the recycled water permit. The City and the Yucaipa Valley Water District (YVWD) were also named on the September 13, 2010 Order.

In addition to the TDS and nitrate projections, the Regional Board has also required that the BCVWD, the City, and the YVWD prepare an assessment of salt liabilities in the BMZ. The goals of the proposed analyses are to provide the tools (i) to assist the Regional Board in updating the Basin Plan to ensure that the Maximum Benefit commitments (and other regulatory requirements) in the BMZ continue to be met and (ii) to develop an equitable strategy for the distribution of salt liabilities pursuant to the Maximum Benefit commitments listed in the Basin Plan.

Scope of Work

The following is a summary of the scope of work for preparing the proposed antidegradation analysis and salt liability assessment.

Task 1: Prepare N/TDS Projections for the Beaumont Management Zone. The objective of this task is to update the existing Constantly Stirred Reactor Model (CSRM) with current planning data to create 30-year TDS and nitrate projections for the BMZ. The deliverable for this task will be a letter report containing the results. A draft of the letter report will be submitted to the BCVWD for review and comment. And, the final letter report will be presented to the Regional Board in support of the BCVWD's pending recycled water permit. The subtasks for this work include:

- 1.1 Collect updated planning data and prepare water supply plans for all agencies in the BMZ

- 1.2 Update the Constantly Stirred Reactor Model
- 1.3 Analyze recycled water planning scenarios
- 1.4 Prepare a draft and final letter report of results

Task 2: Assessment of Salt Liabilities in the Beaumont Management Zone. The objective of this task is to use the results of the TDS and nitrate projections to calculate the salt liabilities of all agencies in the Beaumont Management Zone. The deliverables for this task will include a short letter report that summarizes the results of the assessment and recommendations on using the data to develop a regional salt mitigation agreement for the BMZ. A draft of the letter report will be submitted to the BCVWD for review and comment. And, the final letter report will be presented to the Regional Board in support of the BCVWD's pending recycled water permit. The subtasks for this work include:

- 2.1 Compute salt liabilities in the BMZ
- 2.2 Prepare draft and final letter report of results

Task 3: Meetings and Regulatory Support. The objectives of this task are twofold. The first is to conduct and attend meetings with the BCVWD to develop planning scenarios and to review and discuss the results and draft report developed for Tasks 1 and 2. The second is to provide regulatory support as you work with the Regional Board to obtain permits and to provide support in addressing any other regulatory issues that may arise from the antidegradation analysis.

Fee Estimate and Schedule

We estimate the total cost to perform the antidegradation and salt liability analyses to be about \$39,000. The attached table is a work breakdown structure for the proposed scope of work. The City and the YVWD have already committed to sharing in the cost of the analysis and thus the three-way cost-share comes out to be \$13,000 per agency. There may be an opportunity for further cost sharing with the City of Banning should they also decide to participate in the analysis. As of the date of this proposal, Banning has not indicated if they would like to participate in the study, so we recommend that the BCVWD budget a minimum of \$13,000.

We understand that complying with the September 13, 2010 Order and obtaining your recycled water permit with the Regional Board is a timely matter. We are ready to begin this work immediately and anticipate the completion of Tasks 1 and 2 in time for the November 30, 2010 deadline. Please don't hesitate to call me or Samantha Adams at 949.420.3030 if you have any questions. We look forward to working with you on this important project.

Sincerely,



Mark J. Wildermuth, PE
Chairman



Samantha S. Adams
Senior Scientist

Table 1
Work Breakdown Structure and Fee Estimate to Provide Professional Services to Prepare an
Updated Antidegradation Analysis and Assessment of Salt Liabilities in the Beaumont Management Zone
Beaumont Cherry Valley Water District, City of Beaumont, Yucaipa Valley Water District

Description	Labor		Other Direct Charges				Total Program Costs		
	Person Days	Total Labor		Travel	Repro	Total ODCs		Task	Project
		Cost				Task	Project		
		Task	Project						
Task 1 - Prepare N/TDS Projections for the Beaumont Management Zone		\$20,140				\$205		\$20,345	
1.1 Collect updated planning data and prepare water supply plans	4.5	\$5,300		\$155		\$155		\$5,455	
1.2 Update the Constantly Stirred Reactor Model	4.25	\$5,350						\$5,350	
1.3 Analyze recycled water planning scenarios	2.25	\$2,830						\$2,830	
1.4 Prepare draft and final letter report for the Regional Board	5.75	\$6,660			\$50	\$50		\$6,710	
Task 2 - Assessment of Salt Liabilities in the Beaumont Management Zone						\$0		\$8,060	
2.1 Compute salt liabilities in the BMZ	3.75	\$4,630						\$4,630	
2.2 Prepare draft and final letter report of results	2.75	\$3,430						\$3,430	
Task 3 - Meetings and Regulatory Support						\$338		\$10,288	
3.1 Attend 3-4 meetings with the Parties and/or Regional Board	3.5	\$4,460		\$233		\$233		\$4,693	
3.2 Provide regulatory support for permits and basin planning issues	4.25	\$5,490		\$105		\$105		\$5,595	
Totals	31.00		\$38,150				\$543	\$38,693	
<i>Beaumont Cherry Valley Water District Cost Share</i>									<i>\$12,898</i>
<i>City of Beaumont Cost Share</i>									<i>\$12,898</i>
<i>Yucaipa Valley Water District Cost Share</i>									<i>\$12,898</i>





**Beaumont Cherry Valley Water District
Regular Meeting of the
Board of Directors
October 13, 2010**

Agenda Matter:

Water service request by Caltrans for the rest-stop along I-10 near Brookside Avenue

Background:

On September 15, 2010 District Staff met with representatives from the California Department of Transportation (Caltrans). The purpose of the meeting was the need for potable water service at the rest stop along I-10 near Brookside Avenue in Beaumont. The property currently receives water service from a private well that overlies the Beaumont Groundwater Basin and is within the District's service area.

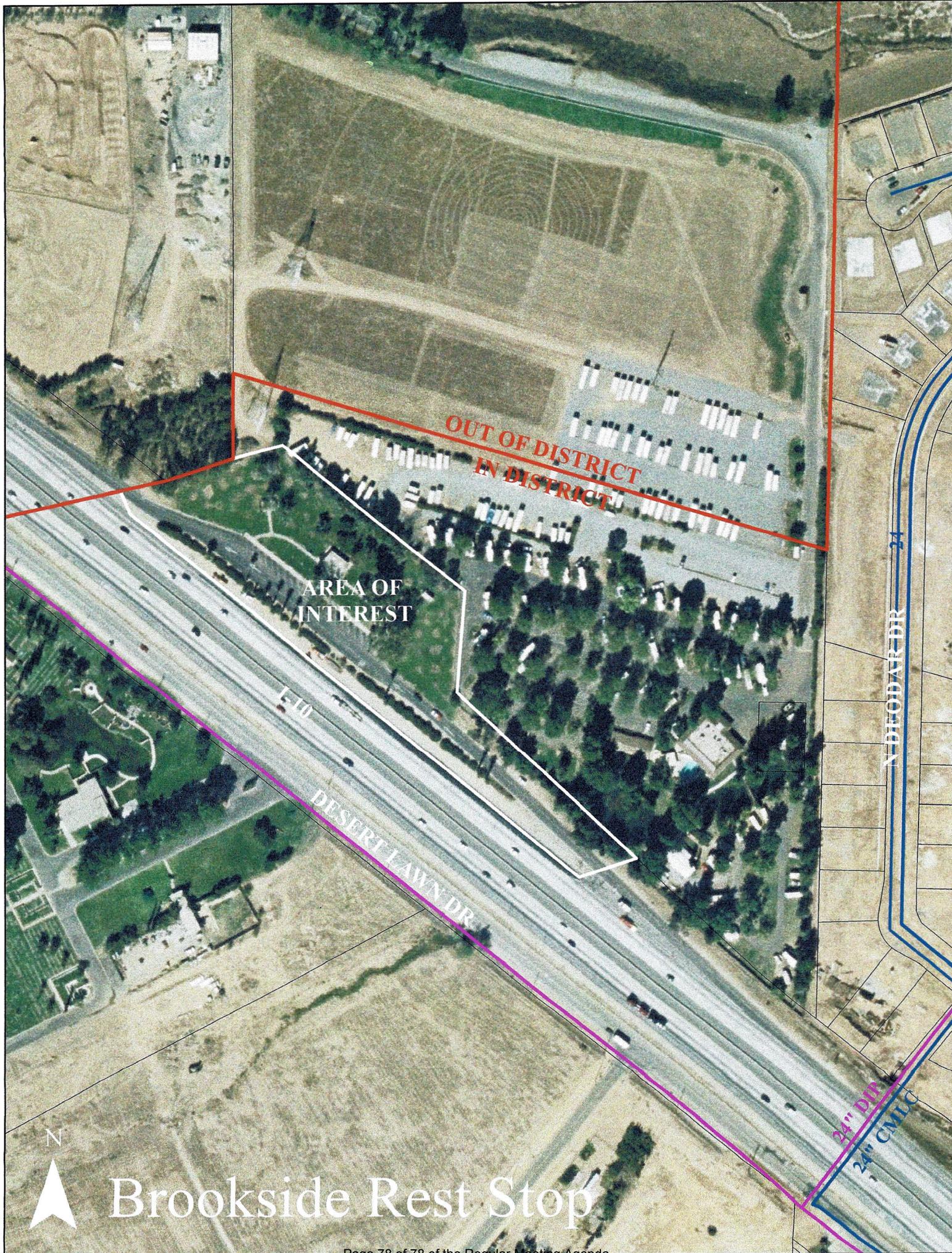
The Beaumont Basin Adjudication states that when an Appropriator (BCVWD) provides service to an overlying party, the Appropriator shall have the right to produce the amount of water forgone by the Overlying Party. What this means is that any water produced by the District to provide service to an overlier would not be charged against the District's Storage Account.

Since Caltrans is not named as an overlier in the adjudication, there is a question as to whether or not they are subject to the terms of the Judgment. Should the District agree to provide this service, it should be done with the condition that the private well is equipped with a meter and that Caltrans agrees to the terms mentioned above so that there is no water supply impact on the District. Staff will request clarification on this matter from the Beaumont Basin Watermaster.

The service would be located within the Caltrans right of way east of the rest area and would be subject to all applicable fees and charges. Caltrans would be responsible for the installation of the service line from the District's point of connection to the property.

Recommendation:

That the Board of Directors approve the request for water service from Caltrans.



AREA OF INTEREST

OUT OF DISTRICT
IN DISTRICT

E-10

DESERT LAWN DR

N DEODAR DR 24

24" DIP
24" CMLC

N



Brookside Rest Stop