



### **NOTICE OF MEETING**

Thursday, June 2, 2011

2:30 p.m. -Non-Agricultural Pool Conference Call Meeting

Call 1-800-930-9525 / Pass Code: 917924

OR CALL CAN BE TAKEN AT

#### AT THE CHINO BASIN WATERMASTER OFFICES

9641 San Bernardino Road Rancho Cucamonga, CA 91730 (909) 484-3888





## Thursday, June 2, 2011

2:30 p.m. – Non-Agricultural Pool Conference Call Meeting

## **AGENDA PACKAGE**



# CHINO BASIN WATERMASTER NON-AGRICULTURAL POOL CONFERENCE CALL MEETING

2:30 p.m. - June 2, 2011

WITH

Mr. Bob Bowcock, Chair Mr. Ken Jeske, Vice-Chair

1-800-930-9525 PASS CODE: 917924

Conference call can be taken at

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730

#### **AGENDA**

#### **CALL TO ORDER**

**ROLL CALL** 

#### **AGENDA - ADDITIONS/REORDER**

#### I. BUSINESS ITEMS

#### A. MINUTES

1. Minutes of the Non-Agricultural Pool Meeting held May 5, 2011 (Page 1)

#### **B. FINANCIAL REPORTS**

- 1. Cash Disbursements for the month of April 2011 (Page 7)
- 2. Watermaster VISA Check Detail for the month of April 2011 (Page 21)
- 3. Combining Schedule for the Period July 1, 2010 through April 30, 2011 (Page 25)
- 4. Treasurer's Report of Financial Affairs for the Period April 1, 2011 through April 30, 2011 (Page 29)
- 5. Budget vs. Actual July through April 2011 (Page 33)
- C. DISCUSSION AND POSSIBLE ACTION DATE AND TIME CHANGE FOR MEETINGS Consider Changing the Date and Time for the Non-Agricultural Pool Monthly Meeting to the Second Thursday of the Month (Page 39)
- D. WATERMASTER 2011-2012 BUDGET

Staff Recommends Approval of the 2011-2012 Watermaster Budget (Page 41)

- E. PURCHASE OF 50,000 ACRE-FEET WATER FROM METROPOLITAN WATER DISTRICT (Page 75)
  - Recommend Approval of the applications of Fontana Water Company and Niagara Water Company for Local Storage Agreements.
  - 2. Request that the Watermaster Board waive the thirty day notice period (Watermaster Rules and Regulations Section 10.10) and the twenty-one day consideration period (Watermaster Rules and Regulations Section 10.11) for Applications for Local Storage Agreements, so that the Advisory Committee and Watermaster Board may approve the Local Storage Agreements in June. This request is sought with the express acknowledgment that it does not create precedent for future applications.

#### II. REPORTS/UPDATES

#### A. WATERMASTER GENERAL LEGAL COUNSEL REPORT

- 1. Paragraph 31 Appeal
- 2. Restated Watermaster Judgment
- 3. July 8, 2011 Court Hearing

#### B. CEO/STAFF REPORT

- 1. Recharge Update
- 2. Horizontal Extensometer Update

#### III. INFORMATION

- 1. Cash Disbursements for May 2011 (Page 105)
- 2. Newspaper Articles (Page 109)

#### IV. POOL MEMBER COMMENTS

#### V. OTHER BUSINESS

#### VI. CONFIDENTIAL SESSION - POSSIBLE ACTION

Pursuant to the Non-Agricultural Pool Rules & Regulations, a Confidential Session may be held during the Watermaster Pool meeting for the purpose of discussion and possible action.

1. Paragraph 31 Motion

#### VII. FUTURE MEETINGS

Thursday, June 2, 2011	1:00 p.m.	Appropriative Pool Meeting @ CBWM
Thursday, June 2, 2011	2:30 p.m.	Non-Agricultural Pool Conference Call Meeting
Thursday, June 9, 2011	9:00 a.m.	Agricultural Pool Meeting @ IEUA
Thursday, June 16, 2011	8:00 a.m.	IEUA Dry Year Yield Meeting @ CBWM
Thursday, June 16, 2011	9:00 a.m.	Advisory Committee Meeting @ CBWM
Thursday, June 23, 2011	11:00 a.m.	Watermaster Board Meeting @ CBWM
Friday, July 8, 2011	10:30 a.m.	Watermaster Court Hearing @ Chino Court

#### **Meeting Adjourn**



## I. BUSINESS ITEM

#### A. MINUTES

1. Non-Agricultural Pool Conference Call Meeting held on May 5, 2011



# Draft Minutes CHINO BASIN WATERMASTER NON-AGRICULTURAL POOL CONFERENCE CALL MEETING

May 5, 2011

The Non-Agricultural Pool Conference Call Meeting was held via conference call using the Chino Basin Watermaster conference call number on May 5, 2011 at 2:30 p.m.

#### NON-AGRICULTURAL POOL MEMBERS PRESENT AT WATERMASTER

Ken Jeske, Vice-Chair

California Steel Industries

**NON-AGRICULTURAL POOL MEMBERS PRESENT ON CALL** 

Brian Geye Auto Club Speedway
Bob Lawhn Genon Electric

Tom O'Neill City of Ontario Non-Agricultural Pool David Penrice Aqua Capital Management LP Dennis Poulsen, Alternate California Steel Industries

Watermaster Staff Present at Watermaster

Desi Alvarez

Danni Maurizio

Joe Joswiak

Ben Pak

Janine Wilson

Chief Executive Officer
Senior Engineer
Chief Financial Officer
Project Engineer
Recording Secretary

Watermaster Board Counsel Present at Watermaster

Michael Fife Brownstein, Hyatt, Farber & Schreck

Watermaster Consultants Present at Watermaster

Andy Malone

Wildermuth Environmental, Inc.

Vice-Chair Jeske called the Non-Agricultural Pool Conference Call meeting to order at 2:32 p.m.

Chair Bob Bowcock was absent for this meeting.

#### **ROLL CALL**

Janine Wilson called roll call.

Allen Hubsch gave a report on the closed session approved items (see separate legal Confidential Session Public Report attached)

#### **AGENDA - ADDITIONS/REORDER**

No additions or reorders were made to the agenda.

#### I. BUSINESS ITEMS

#### A. MINUTES

Minutes of the Non-Agricultural Pool Conference Call Meeting held April 7, 2011

Motion by Geye second by O'Neill, and by unanimous vote

Moved to approve April 7, 2011 minutes, as presented

#### B. FINANCIAL REPORTS

- 1. Cash Disbursements for the month of March 2011
- 2. Watermaster VISA Check Detail for the month of March 2011

- 3. Combining Schedule for the Period July 1, 2010 through March 31, 2011
- Treasurer's Report of Financial Affairs for the Period March 1, 2011 through March 31, 2011
- 5. Budget vs. Actual July through March 2011

Motion by Geye, second by O'Neill, and by unanimous vote Receive and file Watermaster Financial Reports without approval

#### C. WATER TRANSACTIONS

Consider Approval for Notice of Sale or Transfer – The purchase of 1,100.000 acre-feet
of water from Santa Ana River Water Company (SARWC) to Jurupa Community Services
District (JCSD). This purchase is made first from SARWC's Annual Production Right, with
any additional from storage. Date of Application: April 26, 2011

Motion by Geye, second by O'Neill, and by unanimous vote

Moved to direct the chairs to support at the Advisory Committee and Watermaster Board meetings subject to changes which they determine to be appropriate

#### D. OUTSIDE AUDIT FIRM

Staff Recommends Approval of the Request to Award a Five Year Contract (with Optional Two Years) to Charles Z. Fedak & Company, an Outside Audit Firm

Motion by Geye, second by O'Neill, and by unanimous vote

Moved to direct the chairs to support Charles Z. Fedak & Company as Watermaster's new outside audit firm at the Advisory Committee and Watermaster Board meetings subject to changes which they determine to be appropriate

#### E. PROPOSED FISCAL YEAR 2011-2012 BUDGET (Discussion & Possible Action)

For Discussion and Possible Action the Proposed Fiscal Year 2011-2012 Watermaster Budget

No motion was made.

## F. ADJUSTMENT TO NON-AGRICULTURAL POOL FISCAL YEAR 2010/2011 LEGAL FEES SPECIAL ASSESSMENT

The Non-Agricultural Pool requests that their Fiscal Year 2010/2011 Legal Fees Special Assessment be adjusted to use the formula described in Staff Letter

This item was discussed during the closed session – see attached

#### G. NON-AGRICULTURAL POOL FY 11-12 SPECIAL ASSESSMENT

The Non-Agricultural Pool Requests that its Parties be Invoiced \$60,000 for a Fiscal Year 2010/2011 Legal Fees Special Assessment

This item was discussed during the closed session – see attached

#### II. REPORTS/UPDATES

#### A. WATERMASTER GENERAL LEGAL COUNSEL REPORT

Paragraph 31 Appeal
 Counsel Fife gave a report on this item.

## Restated Watermaster Judgment Counsel Fife gave a report on this item.

3. <u>California Steel Industries (CSI) Request for Assessment Package Correction</u>
Counsel Fife gave a report on this item.

#### **B. ENGINEERING REPORT**

- 1. <u>GE Application for Recharge Description and Status</u>
  Mr. Malone gave a report on this item.
- 2. <u>Summary of HCMP Annual Report</u> Mr. Malone gave a report on this item.

#### C. CEO/STAFF REPORT

- Recharge Update
   Ms. Maurizio gave a report on this item.
- 2. <u>MWD Replenishment Rate Water</u>
  Ms. Maurizio gave a report on this item.

#### III. INFORMATION

- Cash Disbursements for April 2011
   No comment was made regarding this item.
- Newspaper Articles
   No comment was made regarding this item

#### IV. POOL MEMBER COMMENTS

No comment was made regarding this item.

#### V. OTHER BUSINESS

No comment was made regarding this item.

#### VI. FUTURE MEETINGS

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Thursday, May 5, 2011	1:00 p.m.	Appropriative Pool Meeting @ CBWM
Thursday, May 5, 2011	2:30 p.m.	Non-Agricultural Pool Conference Call Meeting
Thursday, May 12, 2011	9:00 a.m.	Agricultural Pool Meeting @ IEUA
Thursday, May 19, 2011	8:00 a.m.	IEUA Dry Year Yield Meeting @ CBWM
Thursday, May 19, 2011	9:00 a.m.	Advisory Committee Meeting @ CBWM
* Thursday, May 19, 2011	10:30 a.m.	Watermaster 2 <sup>nd</sup> Budget Workshop @ CBWM
** Tuesday, May 24, 2011	9:00 a.m.	GRCC Meeting @ CBWM or CBWCD (?)
Thursday, May 26, 2011	11:00 a.m.	Watermaster Board Meeting @ CBWM
Friday, July 8, 2011	10:30 a.m.	Watermaster Court Hearing @ Chino Court

<sup>\*</sup> This time slot was originally set for the Land Subsidence Committee Meeting which has now been cancelled and replaced with the Watermaster 2<sup>nd</sup> Budget Workshop

The Non-Agricultural Pool Committee meeting was dismissed by Vice-Chair Jeske at 2:50 p.m.

	Secretary:	, 1
Minutes Approved:		

<sup>\*\*</sup> It has not been decided if the GRCC meeting will be held at Chino Basin Watermaster or the Chino Basin Conservation District – a notice will go out prior to the meeting

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# CHINO BASIN WATERMASTER NON-AGRICULTURAL POOL MEETING

#### May 5, 2011 CONFIDENTIAL SESSION PUBLIC REPORT

A telephonic confidential session of the Non-Agricultural (Overlying) Pool Committee was convened on May 5, 2011 at 2:00 pm. Pool Counsel recorded attendance at the meeting.

Each of the Resolutions set forth on Exhibit A attached hereto was presented and adopted as the affirmative action of the Committee. The Chairman directed Pool Counsel to publicly report the adoption by the Committee of such Resolutions.

The session and meeting adjourned at approximately 2:25 pm

Ву:\_\_

Allen W. Wabsc

Pool Coynsel

#### EXHIBIT A

#### NON-AGRICULTURAL POOL FY 10-11 SPECIAL ASSESSMENT

The Pool's \$150,000 special assessment for FY 2010-2011 will be re-allocated as follows: \$50,000 of the \$150,000 will be assessed pro rata to pool members in the same manner as regular assessments were assessed in FY 2010-2011; and (b) \$100,000 of the \$150,000 will re assessed pro rata based on storage water held by pool members as of June 30, 2007. If the re-allocation results in a credit to a pool member, the credit shall be applied to the amount due on pool assessments for the FY 2011-2012 year. If the re-allocation results in an additional amount due, then the additional amount shall be payable as an additional assessment for the FY 2011-2012 year.

#### NON-AGRICULTURAL POOL FY 11-12 BUDGET

The Pool's \$60,000 budget for legal costs in FY 2011-2012 will be allocated as follows: \$50,000 of the \$60,000 will be assessed pro rata to pool members in the same manner as regular assessments are assessed in FY 2011-2012; and (b) \$10,000 of the \$60,000 will be assessed pro rata based on storage water held by pool members as of June 30, 2007.

#### SETTLEMENT DISCUSSIONS

The Pool Chair and Pool Counsel are authorized to engage in settlement discussions with Bob Kuhn and other parties, with the understanding that no settlement would be binding without approval by affected members.



## I. BUSINESS ITEM

#### **B. FINANCIAL REPORTS**

- 1. Cash Disbursements for the month of April 2011
- 2. Watermaster VISA Check Detail for the month of April 2011
- 3. Combining Schedule for the Period July 1, 2011 through April 30, 2011
- 4. Treasurer's Report of Financial Affairs for the Period April 1, 2011 through April 30, 2011
- 5. Budget vs. Actual July 2010 through April 2011





9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

**DESI ALVAREZ, PE**Chief Executive Officer

#### STAFF REPORT

DATE:

June 2, 2011

TO:

**Committee Members** 

SUBJECT:

Cash Disbursement Report - Financial Report B1

#### SUMMARY

Issue - Record of cash disbursements for the month of April 2011.

**Recommendation** – Staff recommends the Cash Disbursements for April 2011 be received and filed as presented.

Fiscal Impact – Funds disbursed were included in the FY 2010-2011 Watermaster Budget.

#### BACKGROUND

A monthly cash disbursement report is provided to keep all members apprised of Watermaster expenditures.

#### DISCUSSION

Total cash disbursements during the month of April 2011 were \$491,858.81. The most significant expenditures during the month were Wildermuth Environmental, Inc. in the amount of \$214,472.88 (check number 15069 dated April 26, 2011), Inland Empire Utilities Agency in the amount of \$59,844.98 (check number 15066 dated April 26, 2011) and Brownstein Hyatt Farber Schreck in the amount of \$45,257.55 (check number 15067 dated April 26, 2011).

#### Actions:

June 2, 2011 Appropriative Pool – June 2, 2011 Non-Agricultural Pool – June 9, 2011 Agricultural Pool – June 16, 2011 Advisory Committee – June 23, 2011 Watermaster Board – THIS PAGE

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Bill Pmt -Check	04/08/2011	15005	GUARANTEED JANITORIAL SERVICE, INC.		1012 · Bank of America Gen'l Ckg	
Bill	04/01/2011	28450		Strip/Wax all tile floors	6024 - Bullding Repair & Maintenance	350.00
Bill	04/05/2011	28432		Monthly Janitorial Service -April 2011	6024 · Building Repair & Maintenance	865.00
TOTAL						1,215.00
Bill Pmt -Check	04/08/2011	15006	HAUGHEY, TOM		1012 · Bank of America Gen'l Ckg	
Bill	03/31/2011	3/17 CEO Committee		3/17/2011 CEO Committee Meeting	6311 - Board Member Compensation	125,00
Bill	03/31/2011	3/24 Board Mtg		3/24/2011 Board Meeting	6311 - Board Member Compensation	125.00
Bill	03/31/2011	3/31 Conference Call		Special Board Conference Call	6311 · Board Member Compensation	125.00
тотаг						375.00
Bill Pmt -Check	04/08/2011	15007	HSBC BUSINESS SOLUTIONS	7003-7309-1000-2744	1012 · Bank of America Gen'I Ckg	
Bill	04/05/2011	7003730910002744		company membership renewal - Costco	6031.7 · Other Office Supplies	250.00
TOTAL						250.00
Bill Pmt -Check	04/08/2011	15008	HUITSING, JOHN		1012 · Bank of America Gen'l Ckg	
iii	03/31/2011	1/04 Judgment Mtg		1/04/2011 Restated Judgment Meeting	8411 · Compensation	25,00
1.				Ag Pool Member Compensation	8470 - Ag Meeting Attend -Special	100,00
	03/31/2011	1/13 Ag Pool Mtg		1/13/2011 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	03/31/2011	1/24 Judgment Mtg		1/24/2011 Restated Judgment Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	03/31/2011	2/01 Judgment Mtg		2/01/2011 Restated Judgment Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
BIII	03/31/2011	2/08 Judgment Mtg		2/08/2011 Restated Judgment Meeting	8411 - Compensation	25,00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
Bill	03/31/2011	2/10 Ag Pool Mtg		2/10/2011 Ag Pool Meeting	8411 · Compensation	25.00
				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
<b>EE</b>	03/31/2011	3/10 Ag Pool Mtg		3/10/2011 Ag Pool Meeting	8411 - Compensation	25.00
- « i.				Ag Pool Member Compensation	8470 · Ag Meeting Attend -Special	100.00
-0.1AL						875,00
Bill Pmt -Check TOTAL	04/08/2011	15009	INLAND EMPIRE UTILITIES AGENCY	VOID:	1012 · Bank of America Gen'l Ckg	
Bill Pmt -Check	04/08/2011	15010	KOOPMAN, GENE	AG Pool Member Meeting Compensation	1012 · Bank of America Gen'l Ckg	
Bill	03/31/2011	1/13 Ag Pool Meeting		1/13/2011 Ag Pool Meeting AG Pool Member Meeting Compensation	8411 · Compensation 8470 · An Meeting Attend -Special	25.00
TOTAL						125.00

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Account	6311 - Board Member Compensation	1012 - Bank of America Gen'l Ckg 6311 - Board Member Compensation 6311 - Board Member Compensation 6311 - Board Member Compensation	1012 - Bank of America Gen'l Ckg 6026 - Security services	1012 - Bank of America Gen'l Ckg 6052.1 - Park Place Comp Solutn	1012 • Bank of America Gen'l Ckg 6012 • Payroll Services	1012 - Bank of America Gen¹ Ckg 8470 - Ag Meeting Attend -Special 8470 - Ag Meeting Attend -Special	1012 · Bank of America Gen'i Ckg 8512 · Meeting Expense 7305 · PE3&5-Supplies
Memo	3/17/2011 CEO Committee Meeting 3/24/2011 Board Meeting 3/28/2011 CEO Committee Meeting 3/31/2011 Special Board Conference Call	3/17/2011 CEO Committee Meeling 3/24/2011 Board Meeting 3/31/2011 Special Board Conference Call	298607 Building Security for 4/01/11-6/30/11	449 IT Services - March 2011	2011033100 March 2011	1/13/2011 Ag Pool Meeting 1/20/2011 Advisory Committee Meeting 1/27/2011 Board Meeting 2/17/2011 Advisory Committee Meeting 2/24/2011 Board Meeting 3/10/2011 Ag Pool Meeting 3/17/2011 Advisory Committee Meeting 3/17/2011 Board Meeting	06775432 3/03 Non AG Pool Conference Call CDA Conference Calls on 3/09 and 3/16
Name	кини, вов	LANTZ, PAULA	MIJAC ALARM	PARK PLACE COMPUTER SOLUTIONS, INC.	РАУСНЕХ	Pierson, Jeffrey	PREMIERE GLOBAL SERVICES
Num	15011 3/17 CEO Committee 3/24 Board Meeting 3/28 CEO Committee 3/31 Bd Conf. Call	15012 3/17 CEO Committee 3/24 Board Mtg 3/31 Bd Conf Call	1 <b>5013</b> 298507	15014 449	<b>15015</b> 2011033100	16016 1/13 Ag Pool Mtg 1/20 Advisory Comm 1/27 Board Meeting 2/17 Advisory Comm 2/24 Board Mtg 3/10 Ag Pool Mtg 3/17 Advisory Comm 3/24 Board Meeting	<b>15017</b> 06775432
Date	04/08/2011 03/31/2011 03/31/2011 03/31/2011	04/08/2011 03/31/2011 03/31/2011 03/31/2011	<b>04/01/2011</b>	<b>04/08/2011</b> 03/31/2011	<b>04/08/2011</b> 03/31/2011	04/08/2011 03/31/2011 03/31/2011 03/31/2011 03/31/2011 03/31/2011 03/31/2011	<b>04/08/2011</b> 03/31/2011
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Account 6022 · Telephone	1012 - Bank of America Gen'l Ckg 6042 · Postage - General	1012 - Bank of America Gen'i Ckg 8467 - Ag Legal & Technical Services 8467.1 - Frank B. & Associates	1012 · Bank of America Gen'l Ckg 60182.2 · Dental & Vision Ins	1012 · Bank of America Gen'i Ckg 6192 · Training & Seminars 6192 · Training & Seminars	1012 • Bank of America Gen'i Ckg 6031.7 • Other Office Supplies	1012 · Bank of America Gen'l Ckg 6017 · Temporary Services 6017 · Temporary Services	1012 · Bank of America Gen'l Ckg 6016 · New Employee Search Costs	1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation 6311 · Board Member Compensation 6311 · Board Member Compensation 6311 · Board Member Compensation
Memo monthly fee	8000909000168851 fed ex shipments to: Softchoice Corp; IEUA	174222 174222 - Ag Pool Legal Services 174222 - Ag Pool Frank B. Services	3 <b>657099</b> Dental Premium - April 2011	A. Perez to attend 04/11/11 Admin. Asst. Conf. S. Molino to attend 04/11/11 Admin. Asst. Conf.	8018157779 toner cartridges, dvd's, post its, binding machine	6017 scanning services - week ending 3/20/2011 scanning services - week ending 3/27/2011	0093808-IN client onsite inspection	<b>6311</b> 3/17/2011 CEO Committee Meeting 3/24/2011 Board Meeting 3/28/2011 CEO Committee Meeting 3/31/2011 Special Board Conference Call
Name	PURCHASE POWER	REID & HELLYER	SAFEGUARD DENTAL & VISION	SKILLPATH SEMINARS	STAPLES BUSINESS ADVANTAGE	THE LAWTON GROUP	USA-FACT INC	VANDEN HEUVEL, GEOFFREY
Num	<b>15018</b> 8000909000168851	<b>15019</b> 174222	<b>15020</b> 3657099	15021	<b>15022</b> 8018157779	16023 IVC070000016810 IVC070000016837	1 <b>5024</b> 0093808-IN	16026 3/17 CEO Committee 3/24 Board Meeting 3/28 CEO Committee
Date	<b>04/08/2011</b> 03/28/2011	<b>04/08/2011</b> 03/31/2011	<b>04/08/2011</b> 03/31/2011	<b>04/08/2011</b> 03/24/2011 03/24/2011	<b>04/08/2011</b> 03/31/2011	<b>04/08/2011</b> 03/31/2011 03/31/2011	<b>04/08/2011</b> 03/31/2011	04/08/2011 03/31/2011 03/31/2011 03/31/2011
Type	Bill Pmt -Check Bill TOTAL	Bill Pmt-Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill Bill TGMAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill Bill Bill

Paid Amount	24 00	100.00	25.00	100.00 25.00	100.00	25.00	100.00	25.00	100.00	25.00	100.00		163.11	426.12 589.23		52.93	52.93		100.00		125.00	125.00		142.88		1,462.03	1,462.03
Account	1012 • Bank of America Gen'i Ckg	8470 · Ag Meeting Attend -Special	8411 · Compensation	8470 · Ag Meeting Attend -Special 8411 · Compensation	8470 · Ag Meeting Attend -Special	8411 · Compensation	8470 · Ag Meeting Attend -Special	8411 · Compensation	8470 - Ag Meeting Attend -Special	8411 · Compensation	8470 · Ag Meeting Attend -Special	1012 · Bank of America Gen'l Ckg	7405 · PE4-Other Expense	6022 · Telephone	1012 · Bank of America Gen'l Ckg	60182.2 · Dental & Vision Ins		1012 · Bank of America Gen'l Ckg	6177 · Vehicle Repairs & Maintanance	1012 · Bank of America Gen'l Ckg	6311 - Board Member Compensation		1012 - Bank of America Gen'l Ckg	6024 · Building Repair & Maintenance	1012 - Bank of America Gen'l Ckg	2000 - Accounts Pavable	
Memo	tination of the state of the st	AG Pool Member Compensation	1/13/2011 Ag Pool Meeting	AG Pool Member Compensation 1/24/2010 Restated Judgment Meeting	AG Pool Member Compensation	2/01/2011 Restated Judgment Meeting	AG Pool Member Compensation	2/08/2011 Restated Judgment Meeting	AG Pool Member Compensation	3/10/2011 Ag Pool Meeting	AG Pool Member Compensation		012561121521714508	012519116950792103	00-101789-0001	Vísion Premium - April 2011		Truck washing service	truck washing 4 trucks	3/17/2011 CEO Committee Meeting	3/17/2011 CEO Committee Meeting		08-K2 213849	Service for April 2011	Daving   and Taxae for 03/06/14.03/19/14		בשומוסאפפ אמן מפתחכוומוים יכן סמיסמי ווייפט יכי יכי
Name	VANDEN HEUVEL, ROB											VERIZON			VISION SERVICE PLAN			W.C. DISCOUNT MOBILE AUTO DETAILING		WILLIS, KENNETH			YUKON DISPOSAL SERVICE		OTTIGATORET		
Num		704 Judgment Mig	1/13 Ag Pool Mtg	1/24 Judament Mta		2/01 Judgment Mtg		2/08 Judgment Mtg		3/10 Ag Pool Mtg		15027	012561121521714508	012519116950792103	15028	7890001		15029		15030	3/17 CEO Committee		15031	08-k2 213849	7		
Date	04/08/2011	03/3 (1/20 )	03/31/2011	03/31/2011		03/31/2011		03/31/2011		03/31/2011		04/08/2011	03/28/2011	03/31/2011	04/08/2011	03/28/2011		04/08/2011	03/29/2011	04/08/2011	03/31/2011		04/08/2011	04/04/2011	77000000	04/00/2011	03/19/2011
Туре	Bill Pmt -Check	<u> </u>	Bill	Ξ.		Bill		Bill		BIII	- VI	Bill Pmt -Check	Bill	P1401	Bill Pmt -Check		TOTAL	Bill Pmt -Check	Bill TOTAL	Bill Pmt -Check	1118	TOTAL	Bill Pmt -Check	BIII TOTAL	Jeogle Jene Hill		General Journal TOTAL

Paid Amount	5,519,39 5,519,39	524.96	62.81	37.61 86.63 124.24	134.59 231.31 208.51 57.39 153.36 38.39 114.45	1,462.03	62.50 62.50 125.00	2,814.41 429,86
Account	1012 - Bank of America Gen'i Ckg 2000 - Accounts Payable	1012 • Bank of America Gen'l Ckg 6031.7 • Other Office Supplies	1012 · Bank of America Gen'l Ckg 6177 · Vehicle Repairs & Maintenance	1012 · Bank of America Gen'l Ckg 1409 · Prepaid Life, BAD&D & LTD 60191 · Life & Disab.Ins Benefits	1012 · Bank of America Gen'i Ckg 6147 · Other Admin Expenses 6031.7 · Other Office Supplies 1f. 6191 · Conferences - General 6031.7 · Other Office Supplies 6312 · Meeting Expenses 6312 · Meeting Expenses 6312 · Meeting Expenses	1012 · Bank of America Gen'l Ckg 2000 · Accounts Payable	1012 · Bank of America Gen'I Ckg 7103.7 · Grdwtr Qual-Computer Svc 7101.4 · Prod Monitor-Computer	1012 - Bank of America Gen'i Ckg 6043.1 - Ricoh Lease Fee 6043.2 - Ricoh Usage & Maintenance Fee
Memo	Payor #3493 CalPERS for 03/06/11-03/19/11	Service Charge Service Charge	035409 field truck maintenance	<b>00198</b> Prepayment - May 2011 April 2011	XXXX-XXXX-3341  1012 · Bank of America Gen' flowers for funeral of employee's parent flowers for flowers for funer office hallway flowers for for flowers for funer office flowers for flowers for flowers flowers for flowers flowers flowers for flowers flowers for flowers flowers for flowers flowers for flowers	Payroll and Taxes for 03/20/11-04/02/11 Empioyee 457 deductions for 03/20/11-04/02/11	<b>80170053</b> 80170053 80170053	10759561 Invoice Usage for Black Copies - amount is for 2 months
Name	PUBLIC EMPLOYEES' RETIREMENT SYSTEM PUBLIC EMPLOYEES' RETIREMENT SYSTEM		A&R BRIDGESTONE FIRESTONE AUTO CARE	ACWA SERVICES CORPORATION	BANK OF AMERICA	<b>CITISTREET</b> CITISTREET	CORELOGIC INFORMATION SOLUTIONS	GREAT AMERICA LEASING CORP.
Num	15033	04/15/2011	<b>15034</b> 035409	<b>16035</b> 00198	15036 XXXX-XXXX-8341	15037	<b>16038</b> 80170053	16039 10759551
Date	<b>04/08/2011</b> 03/19/2011	04/15/2011	04/19/2011 04/06/2011	<b>04/19/2011</b> 04/13/2011	03/31/2011	<b>04/19/201</b> 1 03/31/2011	<b>04/19/2011</b>	<b>04/19/2011</b> 03/31/2011
Type	Bill Pmt -Check General Journal TOTAL	Service Charge TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	<b>Bill Pmt-Check</b> Bill TOTAL	Bill Pmt -Check General Journal TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill

Paid Amount 570.81 3,815.08	35,163.78 35,163.78	900.00	5,421,58	453.20 453.20	111.95	1,530,46	441.98	28.88	2,360.00 2,065.00 615.00 1,532.00
Account 6043.2 · Ricoh Usage & Maintenance Fee	1012 · Bank of America Gen'l Ckg 8567 · Non-Ag Legal Service	1012 · Bank of America Gen'l Ckg 6052.3 · Website Consulting	1012 · Bank of America Gen'i Ckg 2000 · Accounts Payable	1012 • Bank of America Gen'i Ckg 6017 • Temporary Services	1012 · Bank of America Gen'l Ckg 6016 · New Employee Search Costs	1012 · Bank of America Gen'i Ckg 8053 · Internet Expense	1012 · Bank of America Gen'l Ckg 8022 · Telephone	1012 · Bank of America Gen'i Ckg 60182.2 · Dental & Vision Ins	1012 - Bank of America Gen'l Ckg 7108.4 · Hydraulic Control-Lab Svcs 7108.4 · Hydraulic Control-Lab Svcs 7108.4 · Hydraulic Control-Lab Svcs 7108.4 · Hydraulic Control-Lab Svcs
Memo Usage for Color Copies - amount is for 2 months	1960423 Non-Ag Legal Services - March 2011	228 Website Services - March 2011	Payor #3493 CaIPERS for 03/20/11-04/02/11	6017 scanning services - week ending 4/03/2011	1831055-IN background verfication - Desi Alvarez	69098974 69098974	0965305862 monthly service	002483 Dental Premium - May 2011	L0050822 - Hydraulic Control-Lab Svos L0050924 - Hydraulic Control-Lab Svos L0050926 - Hydraulic Control-Lab Svos L0049648 - Hydraulic Control-Lab Svos
Name	HOGAN LOVELLS	JAMES JOHNSTON	PUBLIC EMPLOYEES' RETIREMENT SYSTEM PUBLIC EMPLOYEES' RETIREMENT SYSTEM	THE LAWTON GROUP	USA-FACT INC	VERIZON BUSINESS	VERIZON WIRELESS	WESTERN DENTAL SERVICES, INC.	WWH LABORATORIES
Num	<b>15040</b> 1960423	15041 228	15042	<b>15043</b> IVC07000016864	<b>15044</b> 1831055-IN	<b>15045</b> 69098974	<b>15046</b> 0965305862	<b>15047</b> 002483	1 <b>6048</b> L0050922 L0050924 L0050926 L0049648
Date	<b>04/19/2011</b> 03/31/2011	<b>04/19/2011</b> 03/31/2011	<b>04/19/20</b> 11 03/31/2011	<b>04/19/2011</b> 04/08/2011	<b>04/19/2011</b> 04/07/2011	<b>04/19/2011</b> 04/13/2011	<b>04/19/2011</b> 04/13/2011	<b>04/19/201</b> 1 04/13/2011	04/20/2011 03/31/2011 03/31/2011 03/31/2011 03/31/2011
Type	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check General Journal TOTAL	Bill Pmt -check Bill TOTAL	9 Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill Bill Bill Bill

Paid Amount 2,065.00 2,065.00 615.00 11,317.00	4,811.16 19,653.30 24,464.46	5,431.25 5,431.25	1,462.03	5,844.00	50.00	120.00	1,416.00	28.11 62.14 17.99 105.39
Account 7108.4 · Hydraulic Control-Lab Svcs 7108.4 · Hydraulic Control-Lab Svcs 7108.4 · Hydraulic Control-Lab Svcs	1012 · Bank of America Gen'I Ckg 1012 · Bank of America Gen'I Ckg 1012 · Bank of America Gen'I Ckg	1012 - Bank of America Gen'l Ckg 60182.1 - Medical Insurance	1012 • Bank of America Gen'i Ckg 2000 • Accounts Payable	1012 · Bank of America Gen'l Ckg 1422 · Prepaid Rent	-il 1012 - Bank of America Gen'l Ckg 6192 - Training & Seminars	1012 · Bank of America Gen'l Ckg 6016 · New Employee Search Costs	1012 - Bank of America Gen'l Ckg 60183 - Worker's Comp Insurance	1012 · Bank of America Gen'i Ckg 6909.1 · OBMP Meetings s 6212 · Meeting Expense 6312 · Meeting Expenses r 6031.7 · Other Office Supplies 6177 · Vehicle Repairs & Maintenance
Memo L0049658 - Hydraulic Control-Lab Svcs L0050877 - Hydraulic Control-Lab Svcs L0050880 - Hydraulic Control-Lab Svcs	Payroll and Taxes for 04/03/11-04/16/11 Payroll Taxes for 04/03/11-04/16/11 Direct Deposits for 04/03/11-04/16/11	1741 Medical insurance Premiums - May 2011	Payroll and Taxes for 04/03/11-04/16/11 Employee 457 deductions for 04/03/11-04/16/11	Lease Due May 1, 2011 Lease Due May 1, 2011	April 27, 2011 Cucamonga Valley IAAP Chapter II 1012 · Bank of America Gen'l Ckg Fee for Wilson & Molino-04/27/11 IAAP Mtg. 6192 · Training & Seminars	new employee physical for Desi Alvarez	414 worker comp broker fee	B. Pak mtg w/City of Ontario 6909.1 · OBMP Meetings supplies for 2/17 , 3/17 and 4/21 Adv. Commi. mtgs 6212 · Meeting Expense cake for Board mtg - K. Manning leaving 6312 · Meeting Expenses supplies for shelves, cabinet repair, stain/knobs for 6031.7 · Other Office Supplies duplicate keys for field trucks
Name	Payroll and Taxes for 04/03/11-04/16/11	CALPERS	CITISTREET CITISTREET	CUCAMONGA VALLEY WATER DISTRICT	CUCAMONGA VALLEY IAAP	DAN VASILE	LIATTI & ASSOCIATES	РЕТТУ САЅН
Num L0049658 L0050877 L0050880	04/22/2011	1 <b>5049</b> 1741	15050	15051	15052	15053	15054 414	15055
Date 03/31/2011 03/31/2011 03/31/2011	04/22/2011	<b>04/25/2011</b> 04/15/2011	<b>04/25/2011</b> 04/22/2011	<b>04/25/2011</b> 04/18/2011	<b>04/25/2011</b> 04/25/2011	<b>04/25/2011</b> 04/18/2011	<b>04/25/2011</b> 04/21/2011	04/25/2011 04/25/2011
Type Bill Bill Bill TOTAL	General Journal	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check General Journal TOTAL	Bill Pint -Check Bill Pint -Check	Bill Pmt-Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check

Paid Amount 33.66 17.68 38.71 15.96	551.37 551.37	51.80	5,519.39	1,330.00	370.24 370,24	637.73	136.61	824.00	399,03
Account to 6173 · Mileage Reimbursements 6141.1 · Meeting Supplies 6191 · Conferences - General 7604 · PE8&9-Supplies	1012 · Bank of America Gen'l Ckg 6044 · Postage Meter Lease	1012 • Bank of America Gen'l Ckg 60194 • Other Employee insurance	1012 · Bank of America Gen'l Ckg 2000 · Accounts Payable	1012 · Bank of America Gen'i Ckg 7102.8 · In-line Meter-Calib & Test	1012 · Bank of America Gen'l Ckg 60191 · Lífe & Disab.Ins Benefits	1012 - Bank of America Gen'i Ckg 60183 - Worker's Comp Insurance	1012 · Bank of America Gen'l Ckg 60182.4 · Retiree Medical	1012 - Bank of America Gen'l Ckg 6017 - Temporary Services	1012 · Bank of America Gen'l Ckg 60182,2 · Dental & Vision ins
mileage reimbursement-Molino-3/10 & 4/14 Ag Poo 6173 · Mileage Reimbursements cakes for office birthday expenses-4/11 Administrative Assistants Conf. 6191 · Conferences - General supplies for 4/21 DYY mtg 7604 · PE8&9-Supplies	<b>6684246</b> lease charges	111802 Premiums - April 2011	Payor #3493 CaIPERS for 04/03/11-04/16/11	<b>4201</b>	Policy # 00-640888-0009 Policy # 00-640888-0009	<b>1615535-10</b> 1615535-10	Retiree Medical	6017 scanning services - week ending 4/10/2011	0023870388 dental insurance premium
Name	PITNEY BOWES CREDIT CORPORATION	PRE-PAID LEGAL SERVICES, INC.	PUBLIC EMPLOYEES' RETIREMENT SYSTEM PUBLIC EMPLOYEES' RETIREMENT SYSTEM	PUMP CHECK	STANDARD INSURANCE CO.	STATE COMPENSATION INSURANCE FUND	STAULA, MARY L	THE LAWTON GROUP	UNITED HEALTHCARE
Num	<b>15056</b> 6684246	<b>15057</b> 111802	15058	<b>15059</b> 4201	1 <b>5060</b> 00-640888-0009	<b>15061</b> 1615535-11	15062	<b>15063</b> 1VC07000016891	<b>15064</b> 0023870388
Date	<b>04/25/2011</b> 04/15/2011	<b>04/25/2011</b> 04/15/2011	<b>04/25/2011</b> 04/22/2011	<b>04/25/2011</b> 04/05/2011	<b>04/25/2011</b> 04/19/2011	<b>04/25/2011</b> 04/24/2011	<b>04/25/2011</b> 04/30/2011	<b>04/25/2011</b> 04/15/2011	<b>04/25/2011</b> 04/13/2011
Type	Bill Pmt -Check Bill	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check General Journal TOTAL	Bill Pmt-Check Bill Pmt-Check	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt-Check Bill	Bill Pmt -Check

Type TOTAL	Date	Num	Name	Memo	Account	Paid Amount 399.09
Bill Pmt -Check Bill TOTAL	<b>04/25/2011</b> 04/19/2011	15065	W.C. DISCOUNT MOBILE AUTO DETAILING	Truck washing service truck washing 3 trucks	1012 • Bank of America Gen'l Ckg 6177 • Vehicle Repairs & Maintenance	75.00
Bill Pmt -Check Bill	<b>04/26/2011</b> 03/31/2011	<b>15066</b> 90007483	INLAND EMPIRE UTILITIES AGENCY	90007483 90007483 90007483	1012 · Bank of America Gen'l Ckg 8456 · IEUA Readiness To Serve 5011 · Replenishment Water	400.98
TOTAL Bill Pmt -Check Bill	<b>04/26/2011</b> 03/31/2011	1 <b>5067</b> 440076	BROWNSTEIN HYATT FARBER SCHRECK	44076 - WM Legal Counsel 44076 - Paragraph 31 Motion 44076 - Recharge Master Plan	1012 · Bank of America Gen'i Ckg 6907.3 · WM Legal Counsei 6907.35 · Paragraph 31 Motion 6907.39 · Recharge Master Plan	59,844.98 23,443.55 263.25 4,250.25
BIII BIII BIII BIII BIII BIII BIII BII	03/31/2011 03/31/2011 03/31/2011 03/31/2011	440078 440078 440080 440081		440077 - Santa Ana River Water Rights 440078 - S. Archibald Plume-Formerly OIA 440079 - Chino Airport Plume 440080 - Desalter Negotiations 440081 - Desalter Negotiations	6907.31 - S. Archibaid Plume-Formerly OIA 6907.31 - S. Archibaid Plume-Formerly OIA 6907.32 - Chino Airport Plume 6907.33 - Desalter Negotiations 6907.35 - Desalter Negotiations	1,380.30 1,053.00 734.40 5,265.00 8,867.80 45,257.55
Bill Pmt -Check Bill Bill Bill Bill	04/26/2011 04/21/2011 04/21/2011 04/21/2011 04/21/2011	15068 81179 81167 81083 81170	COMPUTER NETWORK	video card upgrade external hard drive PDF Converter Pro workstation, notebook for new CEO scanner for front desk cable, hard drive	6055 - Computer Hardware 6055 - Computer Hardware 6055 - Computer Hardware 6054 - Computer Software 6055 - Computer Hardware 6055 - Computer Hardware 6055 - Computer Hardware	54.38 679.68 489.38 2,626.00 3,969.38 132.68
TOTAL Bill Pmt -Check Bill	<b>04/26/201</b> 1 03/31/2011	<b>15069</b> 2011060	WILDERMUTH ENVIRONMENTAL INC	2011060 - OBMP Engineering Services	1012 · Bank of America Gen'l Ckg 6906 · OBMP Engineering Services	6,712.33
	03/31/2011 03/31/2011 03/31/2011 03/31/2011 03/31/2011	2011061 2011062 2011063 2011064 2011065 2011066		2011061 - OBMP Engineering Services 2011062 - OBMP Engineering Services 2011063 - OBMP Engineering Services 2011064 - OBMP Engineering Services 2011065 - Grdwtr Qual-Engineering 2011066 - Grdwtr Level-Engineering	6906 · OBMP Engineering Services 6906 · OBMP Engineering Services 6906 · OBMP Engineering Services 6906 · OBMP Engineering 7103.3 · Grdwfr Qual-Engineering 7104.3 · Grdwfr Level-Engineering	2,707.00 8,192.97 7,030.00 6,851.97 187.50 1,187.50

Type	Date	Num	Name	Memo	Account	Paid Amount
	03/34/2011	2011068		2011068 - Grdwtr Level-Engineering	7104.3 · Grdwtr Level-Engineering	7,443.34
<u> </u>	03/31/2011	2011069		2011069 - Grdwtr Level-Engineering	7104.3 · Grdwtr Level-Engineering	1,218.75
	03/31/2011	2011070		2011070 - Grd Level-SAR Imagery	7107.3 · Grd Level-SAR Imagery	00'000'69
	00/07/2007	2014074		2011071 - Grd Level-Engineering	7107.2 · Grd Level-Engineering	2,892.46
n c	03/31/2011	2011071		2011072 - Hydraulic Control-Engineering	7108,3 · Hydraulic Control-Engineering	450.00
	03/31/2011	2011073		2011073 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	5,762.05
	03/31/2011	2011074		2011074 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	125.00
	03/31/2011	2011075		2011075 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	1,168.75
	03/31/2011	2011078		2011076 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	375.00
[] []	03/31/2011	2011072		2011077 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	112.50
II II	03/31/2011	2011078		2011078 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	590.80
	00/34/00/4	2011070		2011079 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	325.00
	03/31/2011	2011013		2011080 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	343.75
	03/34/2011	2011083		2011081 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	37,793.75
	09/91/2011	2011082		2011082 - Hydraulic Control-Engineering	7108.3 · Hydraulic Control-Engineering	17,850.00
1 P	03/31/2011	2011082		2011083 - Comp Recharge-Implementation	7202.3 · Comp Recharge-Implementation	11,800.00
III :	1102/15/00	201100		2011084 - PE3&5-Engineering	7303 · PE3&5-Engineering	4,933.60
Bill	03/31/2011	2011084			7402 · PE4-Engineering	3,093.28
⊪ P	03/31/2011	2011085				4.728.08
<sup>™</sup> 20	03/31/2011	2011086		2011086 - PE6&/-Engineering		300 60
≣ )	03/31/2011	2011087		2011087 - PE6&7-Engineering	/502 · PE6&/-Engineering	927.30
Bill	03/31/2011	2011088		2011088 - PE6&7-Engineering	7502 · PE6&7-Engineening	88 CTV NOC
TOTAL						204,472.00
					may a change a start of the start	
General Journal	04/30/2011	04/30/2011	Payroll and Taxes for 04/17/11-04/30/11	Payroll and Taxes for 04/17/11-04/30/11	1012 · Bank of America Gen I ong	
				Payroll Taxes for 04/17/11-04/30/11	1012 - Bank of America Gen'l Ckg	4,762.04
				Direct Deposits for 04/17/11-04/30/11	1012 · Bank of America Gen'l Ckg	19,384.01
TOTAL						24,146.05
-	1100100110	77000000	Wood Morte Direct Debits . Apr. 2011	Wage Works Direct Debits - Apr. 2011	1012 - Bank of America Gen'l Ckg	
General Journal	04/30/2011	04/30/2011	waye works bread bearing whom	Wage Works Direct Debits - Apr. 2011	60194 · Other Employee Insurance	86.75
				Wage Works Direct Debits - Apr. 2011	60194 · Other Employee Insurance	839.24
				Wage Works Direct Debits - Apr. 2011	60194 · Other Employee Insurance	839.24
TOTAL	٠					1,765.23
<u>.</u>						
					Total Disbursements:	491,858.81



9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

DESI ALVAREZ, PE Chief Executive Officer

#### STAFF REPORT

DATE:

June 2, 2011

TO:

**Committee Members** 

SUBJECT:

VISA Check Detail Report - Financial Report B2

#### SUMMARY

Issue - Record of VISA credit card payment disbursed for the month of April 2011.

**Recommendation** – Staff recommends the VISA Check Detail Report for April 2011 be received and filed as presented.

Fiscal Impact - Funds disbursed were included in the FY 2010-2011 Watermaster Budget.

#### **BACKGROUND**

A monthly VISA Check Detail report is provided to keep all members apprised of Watermaster expenditures charged against the CEO and/or CFO's Bank of America VISA card.

#### DISCUSSION

Total cash disbursement during the month of April 2011 was \$938.00. The monthly charges for April 2011 were for routine and customary expenditures and properly documented with receipts.

#### Actions:

June 2, 2011 Appropriative Pool – June 2, 2011 Non-Agricultural Pool – June 9, 2011 Agricultural Pool – June 16, 2011 Advisory Committee – June 23, 2011 Watermaster Board – THIS PAGE

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# CHINO BASIN WATERMASTER VISA Check Detail Report April 2011

	Paid Amount		134.59	231.31	208.51	57.39	153,36	38,39	114.45	038 00
	Account	1012 · Bank of America Gen'l Ckg	6147 · Other Admin Expenses	6031.7 · Other Office Supplies	6191 · Conferences - General	6031.7 · Other Office Supplies	6312 · Meeting Expenses	6312 · Meeting Expenses	6154 · Uniforms	
April 2011	Memo	XXXX-XXXX-9341	flowers for funeral of employee's parent	to purchase pictures for office hallway	hotel reservation for B. Pak - attend 3/21/11 Water Reuse Conference	to purchase lamps for front office	lunch for 3/24/11 Board meeting	lunch for CEO Subcommittee meeting	logo set up fee for uniforms	-
	Name	BANK OF AMERICA								
	Date	04/19/2011	11 03/31/2011							
	Num	15036	XXXX-XXXX-9341 03/31/2011							
	Type	Bill Pmt -Check	Bill							

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9641 San Bemardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

DESI ALVAREZ, PE Chief Executive Officer

#### STAFF REPORT

DATE:

June 2, 2011

TO:

the

**Committee Members** 

SUBJECT:

Combining Schedule of Revenue, Expenses and Changes in Working Capital for

Period July 1, 2010 through April 30, 2011 - Financial Report B3

#### SUMMARY

**Issue** – Record of Revenue, Expenses and Changes in Working Capital for the Period July 1, through April 30, 2011.

**Recommendation** – Staff recommends the Combining Schedule of Revenue, Expenses and Changes in Working Capital for the Period July 1, 2010 through April 30, 2011 be received and filed as presented.

Fiscal Impact - Funds disbursed were included in the FY 2010-2011 Watermaster Budget.

#### BACKGROUND

A Combining Schedule of Revenue, Expenses and Changes in Working Capital for the period July 1, 2010 through April 30, 2011 is provided to keep all members apprised of the FY 2010/2011 cumulative Watermaster revenues, expenditures and changes in working capital for the period listed.

#### DISCUSSION

The Combining Schedule of Revenue, Expenses and Changes in Working Capital has been created from various financial reports and statements created from QuickBooks Enterprise Solutions 9.0, the Watermaster accounting system. The Combining Schedule provided balances to the supporting documentation in the Watermaster accounting system as presented.

#### Actions:

June 2, 2011 Appropriative Pool – June 2, 2011 Non-Agricultural Pool – June 9, 2011 Agricultural Pool – June 16, 2011 Advisory Committee – June 23, 2011 Watermaster Board – THIS PAGE

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# CHINO BASIN WATERMASTER COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN WORKING CAPITAL FOR THE PERIOD JULY 1, 2010 THROUGH APRIL 30, 2011

ERATIONS SB222 EDUCATION GRAND BUDGET FUNDS FUNDS TOTALS 2010-2011	6,508,169 \$6,508,070 3 25,417 175,010 111,000 148,410	- 3 6,644,587 6,831,490	440,701 54,894 336,612 1,228,321 2,469,974 366,790	- 375 4,897,666 6,894,823		375 4,897,666 6,894,823	- (372) 1,746,921 (63,333)	5,886,500 0 11,490 0		- 3,321,920 0	- (372) 5,068,841 (63,333)	158,251         1,001         8,478,365           158,251         629         13,547,206           13,547,206         13,547,206	114,495.915 100.000%
GROUNDWATER OPERATIONS GROUNDWATER SB222 REPLENISHMENT FUNDS				ı		•	1	5,866,500 11,490	(2,255,436)	3,321,920	3,321,920	1,369,991 15 4,691,912 15	
PROJECTS NON-AG POOL	343,090 888	343,978	138,551	138,551	13,136 126,228	277.915	66,063	·			66,063	256,632 322,695	3,907.911 3.413%
OL ADMINISTRATION & SPECIAL PROJECTS ROPRIATIVE AG NON-AG POOL POOL POOL	1,755	1,755	151,811	151,811	107,076 1,028,930	(1,287,818)	1,755			)	1,755	473,483 475,238	31,854.766 27.822%
POOL ADMINISTRA APPROPRIATIVE POOL	6,165,079 23,043	6,188,122	46,250	46,250	264,654 2,543,137 366,790	1,287,818	1,679,475			90	1,679,475	6,219,006 7,898,481	78,733.238 68.765%
			1,228,321 2,469,974 366,790	4,065,085	(4,065,085) 3,698,295 366,790	I	ı			1 1	5,068,841	  -  -	
WATERMASTER BASIN ADMINISTRATION MANAGEMENT	(272) 111,000	110,729	440,701 54,894	495,595	(384,866) 384,866								
	Administrative Revenues: Administrative Assessments Interest Revenue Mutual Agency Project Revenue Grant Income	Miscellaneous Income Total Revenues	Administrative & Project Expenditures: Watermaster Administration Watermaster Board-Advisory Committee Pool Administration Optimum Basin Mgmt Administration OBMP Project Costs Debt Service Education Funds Use Mutual Agency Project Costs	Total Administrative/OBMP Expenses	Not Administrative/OBMP Expenses Afficate Net Admin Expenses To Pools Afficate Net OBMP Expenses To Pools Allocate Debt Service to App Pool	Agricultural Expense Transfer*	Net Administrative Income	Other Income/(Expense) Replenishment Water Assessments Interest Revenue Water Purchases	Balance Algustmen. Other Water Purchases Groundwafer Replenishment	Net Other Income	Net Transfers To/(From) Reserves	Working Capital, July 1, 2010 Working Capital, End Of Period	09/10 Assessable Production 09/10 Production Percentages

<sup>\*</sup>Fund balance transfer as agreed to in the Peace Agreement.

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9641 San Bemardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

DESI ALVAREZ, PE Chief Executive Officer

#### STAFF REPORT

DATE:

June 2, 2011

TO:

**Committee Members** 

SUBJECT:

Treasurer's Report of Financial Affairs for the Period April 1, 2011 through April 30,

2011 - Financial Report B4

#### SUMMARY

**Issue** – Record of increases or decreases in the cash position, assets and liabilities of Watermaster for the Period of April 1, 2011 through April 30, 2011.

**Recommendation** – Staff recommends the Treasurer's Report of Financial Affairs for the Period April 1, 2011 through April 30, 2011 be received and filed as presented.

Fiscal Impact - Funds disbursed were included in the FY 2010-2011 Watermaster Budget.

#### BACKGROUND

A Treasurer's Report of Financial Affairs for the Period April 1, 2011 through April 30, 2011 is provided to keep all members apprised of the total cash in banks (Bank of America and LAIF) and on hand at the Watermaster office (petty cash) at the end of the period stated. The Treasurer's Report details the change (increase or decrease) in the overall cash position of Watermaster, as well as the changes (increase or decrease) to the assets and liabilities section of the balance sheet. The report also provides a detailed listing of all deposits and/or withdrawals in the California State Treasurer's Local Agency Investment Fund (LAIF), the most current effective yield as of the last quarter, and the ending balance in LAIF as of the reporting date.

#### DISCUSSION

The Treasurer's Report of Financial Affairs has been created from various financial reports and statements created from QuickBooks Enterprise Solutions 9.0, the Watermaster accounting system. The Treasurer's Report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

#### Actions:

June 2, 2011 Appropriative Pool – June 2, 2011 Non-Agricultural Pool – June 9, 2011 Agricultural Pool – June 16, 2011 Advisory Committee – June 23, 2011 Watermaster Board – THIS PAGE

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# CHINO BASIN WATERMASTER TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD APRIL 1 THROUGH APRIL 30, 2011

Financial Report - B4

\$	(5,159) 14,031,766	<b>\$ 14,027,107</b> 14,500,620	\$ (473,513)	\$ 18,346	162	(231,565) 4,532 (264,989)	\$ (473,513)					
	\$ (5,159) \$							Totals	\$ 14,500,620 18,346	- (491,859)	\$ 14,027,107	\$ (473,513)
		4/30/2011 3/31/2011						Local Agency Investment Funds	14,013,420		14,031,766	18,346
	eposits mento	NO ON			urrent Assets	Current Liabilities		Zero Balance Account Payroll ir	<b>⇔</b>	) 47,813 ) (47,813)	\$ - \$ (	\$ - \$ (
etty Cash	Governmental Checking-Demand Deposits Zero Balance Account - Payroll Ical Agency Investment Fund - Sacramento	TOTAL CASH IN BANKS AND ON HAND TOTAL CASH IN BANKS AND ON HAND	D INCREASE (DECREASE)	e)q	Assessments Receivable Prepaid Expenses, Deposits & Other Current Assets	Accounts Payable Accrued Payroll, Payroll Taxes & Other Current Liabilities Transfer to/(from) Reserves	SE (DECREASE)	Govť'l Checking Demand	\$ 486,700	(47,813) (444,045)	\$ (5,159)	\$ (491,859)
DEPOSITORIES: Cash on Hand - Petty Cash Bank of America	Governmental Checking-Dema Zero Balance Account - Payroll Local Agency Investment Fund - 8	TOTAL CASH IN TOTAL CASH IN	PERIOD INCREA	:: Accounts Receiva	Assessments Receivable Prepaid Expenses, Depos	s Accounts Payable Accrued Payroll, Payroll Tax Transfer to/(from) Reserves	PERIOD INCREASE (DECREASE)	Petty Cash	\$	3 1	\$ 500	\$
				CHANGE IN CASH POSITION DUE TO: Decrease/(Increase) in Assets: Accounts Receivable		(Decrease)/Increase in Liabilities Accounts Payable Accrued Payroll, P Transfer to/(from)			SUMMARY OF FINANCIAL TRANSACTIONS:  Balances as of 3/31/2011  Deposits	Transfers Vithdrawals/Checks	Balances as of 4/30/2011	PERIOD INCREASE OR (DECREASE)

# CHINO BASIN WATERMASTER TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD APRIL 1 THROUGH APRIL 30, 2011

Financial Report - B4

# INVESTMENT TRANSACTIONS

Maturity	Yield	
Interest	Rate(*)	
Days to	Maturity	
	Redeemed	
	Activity	18,346
	Depository	L.A.I.F
	Transaction	Interest
Effective	Date	4/15/2011

# TOTAL INVESTMENT TRANSACTIONS \$ 18,346

### INVESTMENT STATUS April 30, 2011

<u>Financial Institution</u> Local Agency Investment Fund	Principal Amount \$ 14,031,766	Number of Days	Interest Rate	Maturity Date	I
TOTAL INVESTMENTS	\$ 14,031,766				

Funds on hand are sufficient to meet all foreseen and planned Administrative and project expenditures during the next six months.

All investment transactions have been executed in accordance with the criteria stated in Chino Basin Watermaster's Investment Policy.

Respectfully submitted,

Joseph S. Joswiak Chief Financial Officer Chino Basin Watermaster

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<sup>\*</sup> The earnings rate for L.A.J.F. is a daily variable rate; 0.51% was the effective yield rate at the Quarter ended March 31, 2011.



### CHINO BASIN WATERMASTER

9641 San Bemardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

DESI ALVAREZ, PE Chief Executive Officer

### STAFF REPORT

DATE:

June 2, 2011

TO:

**Committee Members** 

SUBJECT:

Budget vs. Actual Report for the Period July 1, 2010 through April 30, 2011 -

Financial Report - B5

### SUMMARY

**Issue** – Record of revenues and expenses of Watermaster for the Period of July 1, 2010 through April 30, 2011.

**Recommendation** – Staff recommends the Budget vs. Actual Report for the Period July 1, 2010 through April 30, 2011 be received and filed as presented.

Fiscal Impact – Funds disbursed were included in the FY 2010-2011 Watermaster Budget.

### BACKGROUND

A Budget vs. Actual Report for the period July 1, 2010 through April 30, 2011 is provided to keep all members apprised of the total revenues and expenses for the current fiscal year. The expense section is categorized into four distinct sections. Those sections are: General and Administrative Expenses; Optimal Basin Management Program Expenses; Project Expenses; and Other Income/Expenses.

### DISCUSSION

The Budget vs. Actual report has been created from QuickBooks Enterprise Solutions 9.0, the Watermaster accounting system. The Budget vs. Actual report provided, balances to the supporting documentation in the Watermaster accounting system, as well as the supporting bank statements.

The budget transfers of \$460,400 (which were approved during the April 2011 meeting process) have been allocated to the budget categories effective April 2011. The net effect of the budget transfers was \$0 and the overall expense budget remains at \$6,894,823.

Year-To-Date (YTD) for the ten month period ending April 30, 2011 of the fiscal year, all categories were at or below the projected budget with the exception of category 6900 (Optimum Basin Mgmt Plan). Within the 6900 category is the California Regional Water Quality Control Board "Administrative Civil Liability" in the amount of \$62,500 which was posted to account 6909 (OBMP Other Expenses). Also within account 6909 are the IEUA reimbursable expenses for the water softener exchange program of \$27,337. If you recall, the total California Regional Water Quality Control Board "Administrative Civil Liability" was \$250,000 which was split 50/50 between Chino Basin Watermaster and IEUA, both owing \$125,000. The agreement with the California

Regional Water Quality Control Board was \$62,500 (which was not included as part of the original fiscal year 2010/2011 budget) would be paid directly to the Regional Board from Watermaster. An additional amount of \$62,500 would be allocated not as a direct civil fine, but as a charge against the current water softener exchange program through IEUA. It is projected that approximately \$37,500 of reimbursable expenses to IEUA for the water softener program will be charged against fiscal year 2010/2011 in the last quarter.

Also recorded within the category 6900 (Optimum Basin Mgmt Plan) are the Watermaster's legal expenses. Currently, the legal expenses are above the Y-T-D budget as a direct result of the ongoing Desalter Negotiations of \$25,657, the Paragraph 31 Motion activity of \$21,670 and the South Archibald Plume (formerly known as the Ontario Airport Plume) of \$10,483. Several individual legal projects/activities were below budget for the Y-T-D period. These activities were the Peace II (\$37,649), the Santa Ana River Water Rights Application of (\$6,516), Water Auction (\$32,150), Regional Water Quality Control Board of (\$8,909), Recharge Master Plan (\$25,358), the Santa Ana River Critical Habitat of (\$3,006), the Chino Airport Plume of (\$1,374) and General Administrative Legal Costs (Pool, Advisory and Board meetings) of (\$22,889). For the ten month period, the cumulative Y-T-D budget was \$662,000 and actual legal expenses totaled \$581,959 which resulted in an (Under) budget variance of (\$80,041). The budgeted Y-T-D amount of \$662,000 includes the entire legal contingency amount of \$145,000 which was processed in April's budget transfer.

	Jul *10 - Apr 11	Budget	\$ Over Budget	% of Budge
0 · Optimum Basin Mgmt Plan				
6901 · WM Staff Salaries	157,651.95	172,183.34	-14,531.39	91.569
6903 · OBMP SAWPA Group	25,778.00	25,778.00	0.00	100.09
6906 · OBMP Engineering Services				4
6906.1 · OBMP - Watermaster Model Update	15,212.50	35,000.00	-19,787.50	43.46
6906 · OBMP Engineering Services - Other	270,789.25	287,946.66	-17,157.41	94.04
Total 6906 · OBMP Engineering Services	286,001.75	322,946.66	-36,944.91	88.56
6907 · OBMP Legal Fees				
6907.3 · WM Legal Counsel				
6907.30 · Peace II - CEQA	4,018.00	41,666.67	-37,648.67	9.64
6907.31 · S. Archibald Plume-Formerly OIA	22,982.60	12,500.00	10,482.60	183.86
6907.32 · Chino Airport Plume	60,125.52	61,500.00	-1,374.48	97.77
6907.33 · Desalter Negotiations	170,656.91	145,000.00	25,656.91	117.69
6907.34 · Santa Ana River Water Rights	14,317.47	20,833.33	-6,515.86	68.72
6907.35 · Paragraph 31 Motion	96,670.03	75,000.00	21,670.03	128.89
6907.36 · Santa Ana River Habitat	14,994.31	18,000.00	-3,005.69	83.3
6907.37 · Water Auction	1,183.50	33,333.33	-32,149.83	3.55
6907.38 · Reg. Water Quality Cntrl Board	3,591.00	12,500.00	-8,909.00	28.73
6907.39 · Recharge Master Plan	7,974.90	33,333.33	-25,358.43	23.93
6907.3 · WM Legal Counsel - Other	185,444.94	208,333.34	-22,888.40	89.01
Total 6907.3 · WM Legal Counsel	581,959.18	662,000.00	-80,040.82	87.91
Total 6907 · OBMP Legal Fees	581,959.18	662,000.00	-80,040.82	87.91
6909 · OBMP Other Expenses				1 1 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
6909.1 · OBMP Meetings	1,681.23	0.00	1,681.23	100.0
6909.4 · Printing	1,692.00	0.00	1,692.00	100.0
6909.5 · Ad Hoc Litigation Committee	21.58	0.00	21.58	100.0
6909 · OBMP Other Expenses - Other	91,862.30	102,800.00	-10,937.70	89.36
Total 6909 · OBMP Other Expenses	95,257.11	102,800.00	-7,542.89	92.66
al 6900 · Optimum Basin Mgmt Plan	1,146,647.99	1,285,708.00	-139,060.01	89.18

With the departure of the Watermaster CEO and the Receptionist effective February 28, 2011, the payroll expenses will continue to be under budget until Desi Alvarez starts as CEO on May 3, 2011. Upon hire, Desi's earned and accrued hours for vacation, sick and personal time will be recorded on the books in the month of May 2011. Any computer or office equipment or cellular device will be purchased prior to Desi's start date.

A credit in the amount of \$270,408 was received from IEUA was posted to Watermaster's account 7690 (Recharge Improvement Debt Payment) during the month of April 2011. IEUA adopts a budget each year that includes the Chino Basin Groundwater Recharge Program Budget-Debt Service. Per the agreement dated May 1, 2002 with IEUA, Watermaster pays IEUA based upon budget projections and any adjustments are provided when the reconciliation is completed by IEUA. IEUA's reconciliation shows that the IEUA's Adopted Budget FY2009/10 for the Chino Basin Groundwater Recharge Program-Debt Service was \$1,326,210 while the Actual Expenses for FY 2009/10 was \$681,322, a variance of \$644,888. The largest contributor to the variance was the Interest Expense which was budgeted at \$727,506 but the Actual expenses for FY2009/10 were \$53,399, a savings of \$674,107. Several other categories showed small adjustments. Using the Actual amounts for FY 2009/10 of \$681,322, Watermaster's 50% share of the Debt Service was \$340,661 while Watermaster was billed and paid \$611,069, resulting in a credit due of \$270,408.

With the exceptions previously noted, there were no other unusual or significant transactions or events during the month of April. Looking ahead, the month of May should provide similar financial results with the categories being at or below budget. The salaries and related costs (6010 category) is expected to be at budgeted levels with Desi's salary included for the month. All of the general account activities should be consistent with the prior month's expenses.

### Actions:

June 2, 2011 Appropriative Pool – June 2, 2011 Non-Agricultural Pool – June 9, 2011 Agricultural Pool – June 16, 2011 Advisory Committee – June 23, 2011 Watermaster Board – THIS PAGE

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					_	ימו-וח-חמור מז ח	Teal-10-Date as of April 30, 2011			ווזרמו ובמו דוומ מז מו זמווכ זמן במדד		
	Actual	Rudget \$ Over(Under)	S Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	% of Budget
Income												
4010 · Local Agency Subsidies	00.00	00.00	00:00	0.0%	111,000.00	148,410.00	-37,410.00	74.79%	111,000.00	148,410.00	-37,410.00	74.79%
4110 · Admin Asmnts-Approp Pool	00.00	0.00	00.00	%0.0	6,165,079.40	6,153,067.00	12,012.40	100.2%	6,165,079.40	6,153,067.00	12,012.40	100.2%
4120 · Admin Asmnts-Non-Agri Pool	0.00	00:00	00'0	%0.0	343,089,90	355,003.00	-11,913.10	96.64%	343,089.90	355,003.00	-11,913.10	96.64%
4700 - Non Operating Revenues	00.00	0.00	0.00	%0.0	25,417.28	140,008.00	-114,590.72	18.15%	28,929.02	175,010.00	-146,080.98	16.53%
4900 · Miscellaneous Income	00.00	0.00	00'0	%0.0	00:00	0.00	00.00	0.0%	0.00	00'0	00.00	0.0%
Total Income	00'0	0.00	00.00	0.0%	6,644,586.58	6,796,488.00	-151,901.42	97.77%	6,648,098.32	6,831,490.00	-183,391.68	97.32%
Gross Profit	0.00	00.00	00'0	%0.0	6,644,586.58	6,796,488.00	-151,901.42	97.77%	6,648,098.32	6,831,490.00	-183,391.68	97.32%
Expense							1	i d		00 111	ć	2000
6010 · Salary Costs	35,158.73	49,488.00	-14,329,27	71.05%	358,426,45	399,571.00	41,144.55	89.7%	492,544.00	492,544.00	00:00	700.0%
6020 · Office Building Expense	8,232.89	8,433.00	-200.11	97.63%	81,893.46	84,330.00	-2,436.54	97.11%	101,196.00	101,196.00	0.00	100.0%
6030 · Office Supplies & Equip.	1,673.08	2,541.66	-868.58	65.83%	17,169.38	25,416.66	-8,247.30	67,55%	30,500.00	30,500.00	00.00	100.0%
6040 · Postage & Printing Costs	3,647,19	7,200.00	-3,552.81	50.66%	51,811.82	68,300.00	-16,488.18	75.86%	78,300.00	78,300.00	00'0	100.0%
6050 · Information Services	21,574,14	20,766.68	807.46	103.89%	136,055.99	136,666,68	-610.69	99.55%	160,200.00	160,200.00	00.00	100.0%
6060 · Contract Services	0.00	0.00	00.00	0.0%	34,957.50	35,000.00	-42.50	39,88%	35,000.00	35,000.00	00.00	100.0%
6080 · Insurance	00:00	0.00	0.00	%0.0	15,863.00	17,575.00	-1,712.00	90.26%	17,575.00	17,575.00	00'0	100.0%
6110 · Dues and Subscriptions	231.00	00.00	231.00	100.0%	27,135.13	30,000,00	-2,864.87	90.45%	30,000,00	30,000.00	00.00	100.0%
6140 · WM Admin Expenses	125.02	250.00	-124.98	50.01%	1,285.65	2,500.00	-1,214.35	51.43%	3,000.00	3,000.00	00.00	100.0%
Goto - Field Supplies	00.00	200.00	-200.00	%0.0	201.76	1,300.00	-1,098.24	15.52%	1,800.00	1,800.00	00'0	100.0%
6170 · Travel & Transportation	1,729.54	2,830.00	-1,100.46	61.11%	22,603.17	27,700.00	-5,096.83	81.6%	33,160,00	33,160.00	00.00	100.0%
6190 · Conferences & Seminars	1,565.11	3,250.00	-1,684.89	48.16%	16,394.85	23,000.00	-6,605.15	71.28%	23,000,00	23,000.00	00'0	100.0%
6200 - Advisory Comm - WM Board	1,560.34	1,872.50	-312.16	83.33%	14,108.34	18,725.00	-4,616.66	75.35%	22,470.00	22,470.00	00.00	100.0%
6300 · Watermaster Board Expenses	3,850.31	4,216.91	-366.60	91.31%	40,785.46	42,169.16	-1,383.70	96.72%	50,603.00	50,603.00	00.00	100.0%
8300 - Appr PI-WW & Pool Admin	2,271.88	7,983.82	-5,711.94	28.46%	46,249.58	74,076.32	-27,826.74	62.44%	90,043.00	90,043.00	0.00	100.0%
8400 • Agri Pool-WM & Pool Admin	2,389.54	2,345.57	43.97	101.88%	26,427.27	23,455.82	2,971.45	112.67%	28,147.00	28,147.00	0.00	100.0%
8467 • Aq Legal & Technical Services	10,600.33	9,833.34	766.99	107.8%	114,258.77	98,333.34	15,925.43	116.2%	118,000.00	118,000.00	00.00	100.0%
8470 · An Meeting Attend -Special	00'00	1,000.00	-1,000.00	%0'0	11,125.00	10,000.00	1,125.00	111.25%	12,000.00	12,000.00	00.00	100.0%
8471 · Ag Pool Expense	0.00	0.00	0.00	0.0%	00:00	48,750.00	48,750.00	%0.0	65,000.00	65,000.00	00.00	100.0%
8500 · Non-Ag PI-WM & Pool Admin	18,135,16	13,472.16	4,663.00	134.61%	138,551.00	134,721.66	3,829,34	102.84%	161,666.00	161,666.00	00:00	100.0%
6500 · Education Funds Use Expens	0.00	0.00	00'0	0.0%	375.00	375.00	00.00	100.0%	375.00	375.00	00'0	100.0%
9400 · Depreciation Expense	00.00	0.00	00'0	%0.0	0.00	0.00	00.00	0.0%	0.00	00:00	0.00	%0'0
9500 · Allocated G&A Expenditures	-24,714.86	-40,677.41	15,962.55	60.76%	-323,097.41	-412,774.16	89,676.75	78.28%	-494,129.00	-494,129.00	0.00	100.0%
6900 • Optimum Basin Mgmt Plan	123,455.74	489,712.99	-366,257.25	25.21%	1,146,647.99	1,285,707.99	-139,060.00	89.18%	1,556,534.00	1,556,534.00	00.00	100.0%
6950 · Mutual Agency Projects	0.00	0.00	0.00	%0.0	00.00	0.00	0.00	%0.0	10,000.00	10,000.00	00:00	100.0%
9501 · G&A Expenses Allocated-OBMP	9,825.65	11,888.00	-2,062,35	82.65%	81,672.91	118,880.00	-37,207.09	68.7%	142,656.00	142,656.00	00:00	100.0%
7101 · Production Monitoring	5,302.15	13,946.13	-8,643,98	38,02%	71,044.24	91,060.38	-20,016.14	78.02%	102,819.00	102,819.00	00.00	100.0%
7102 · In-line Meter Installation	4,375.71	5,556.57	-1,180.86	78.75%	12,453.17	55,565.82	-43,112.65	22.41%	66,679.00	66,679.00	0.00	100.0%
7103 · Grdwtr Quality Monitoring	10,028.86	12,916.32	-2,887,46	77.65%	160,229.30	172,163.32	-11,934.02	93.07%	202,996.00	202,996,00	00'0	100.0%
7104 · Gdwtr Level Monitoring	22,447.17	28,261.02	-5,813.85	79.43%	175,947.64	243,722.52	-67,774.88	72.19%	287,282.00	287,282.00	0.00	100.0%
7105 · Sur Wtr Qual Monitoring	0.00	440.00	-440.00	%0.0	771.23	3,650.00	-2,878.77	21.13%	4,280.00	4,280.00	00'0	100,0%
7107 · Ground Level Monitoring	13,329.04	46,884.99	-33,555.95	28.43%	380,232.24	540,099.98	-159,867.74	70.4%	657,620.00	657,620.00	0.00	100.0%
7108 - Hydraulic Control Monitoring	35,119.35	34,391,66	727.69	102.12%	302,294.55	343,916.66	-41,622.11	87.9%	412,700.00	412,700.00	00.00	100.0%
7109 · Recharge & Well Monitoring Prog	2,305.00	1,000.00	1,305.00	230.5%	9,428.75	9,440.00	-11.25	99.88%	9,440.00	9,440.00	0.00	100.0%

Page 1 of 2

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12:21 PM 04/26/11 Accrual Basis

	F	1/12th of the Total	ital Budget		10	)/12th (83%) of	10/12th (83%) of the Total Budget	ب	1	100% of the Total Budget	al Budget	
		For The Month of	of April 2011		Ye	ar-To-Date as	Year-To-Date as of April 30, 2011		Fis	cal Year End as	Fiscal Year End as of June 30, 2011	
	Actual	Budget	\$ Over(Under)	% of Budget	Actual	Budget	\$ Over(Under)	% of Budget	Projected	Budget	\$ Over(Under)	%
7200 · PE2- Comp Recharge Pgm	188,717.95	198,418.51	-9,700.56	95.11%	857,711.18	909,185.01	-51,473.83	94.34%	946,022.00	946,022.00	0.00	
7300 · PE3&5-Water Supply/Desalte	6,209.42	14,022.58	-7,813.16	44.28%	91,369.37	96,065.83	-4,696,46	95.11%	124,111.00	124,111.00	0.00	
7400 · PE4- Mgmt Plan	8,372.58	7,842.91	529.67	106.75%	46,302.21	76,809.16	-30,506.95	60.28%	91,955,00	91,955.00	0.00	
7500 · PE6&7-CoopEfforts/SaltMgmt	2,150.00	10,515.00	-8,365.00	20.45%	96,551.03	105,150.00	78,598,97	91.82%	126,180.00	126,180.00	0.00	
7600 · PE8&9-StorageMgmt/Conj Use	839.31	3,762.50	-2,923.19	22.31%	24,214.91	37,100.00	-12,885.09	65.27%	45,250.00	45,250.00	0.00	
7690 · Recharge Improvement Debt Pymt	-270,408.00	0.00	-270,408.00	100.0%	366,789.50	700,984.00	-334,174,50	52,33%	700,964.00	700,964.00	00.00	
7700 · Inactive Well Protection Prgm	00.00	353.00	-353.00	%0.0	0.00	1,412.00	-1,412.00	%0'0	1,412.00	1,412.00	0.00	
9502 · G&A Expenses Allocated-Projects	14,889.22	28,789.41	-13,900.19	51.72%	241,424.51	287,894.16	-46,469.65	83.86%	345,473,00	345,473.00	0.00	
Total Expense	264,988.55	1,003,707.82	-738,719.27	26.4%	4,897,665.88	5,967,978.31	-1,070,312,43	82.07%	6,894,823.00	6,894,823.00	0.00	1
Net Ordinary Income	-264,988.55	-1,003,707.82	738,719.27	26.4%	1,746,920.70	828,509.69	918,411.01	210.85%	-246,724.68	-63,333,00	-183,391.68	
Other Income												
4225 · Interest Income	00.00	00'0	0.00	%0.0	11,489.65	0.00	11,489.65	100.0%	11,489.65	0.00	11,489.65	
4210 - Approp Pool-Replenishment	00.00	0.00	0.00	0.0%	3,594,458.40	0.00	3,594,458.40	100.0%	3,594,458.40	0.00	3,594,458.40	
4220 · Non-Ag Pool-Replenishment	0.00	0.00	0.00	0.0%	27,545.86	00.00	27,545.86	100.0%	27,545.86	0.00	27,545.86	
4600 · Groundwater Sales	0.00	0.00	00'0	0.0%	2,244,495.90	0.00	2,244,495.90	100.0%	2,244,495.90	00:00	2,244,495.90	1
Total Other Income	00:00	0.00	00'0	0.0%	5,877,989.81	0.00	5,877,989.81	100.0%	5,877,989.81	0.00	5,877,989.81	
Other Expense	The same of the sa											
600 · Groundwater Replenishment	00'0	00:00	0.00	%0.0	300,633,58	0.00	300,633.58	100.0%	300,633.58	0.00	300,633.58	
Sho - Other Water Purchases	00'0	0.00	0.00	0.0%	2,255,435.78	0.00	2,255,435.78	100.0%	2,255,435.78	00.00	2,255,435.78	
9999 · To/(From) Reserves	-264,988.55	-1,003,707.82	738,719.27	26.4%	5,068,841.15	828,509.69	4,240,331.46	611.8%	3,075,195.77	-63,333.00	3,138,528.77	
Total Other Expense	-264,988.55	-1,003,707.82	738,719.27	26.4%	7,624,910.51	828,509.69	6,796,400.82	920.32%	5,631,265.13	-63,333.00	5,694,598.13	
Net Other Income	264,988.55	1,003,707.82	-738,719.27	26.4%	-1,746,920.70	-828,509.69	-918,411.01	210.85%	246,724.68	63,333.00	183,391.68	- 1
Net Income	0.00	0.00	00'0	0.0%	00.00	0.00	0.00	%0.0	0.00	0.00	0,00	

Note: Please see the staff report (Financial Report-BS) for additional detailed information on the account categories.



### **CHINO BASIN WATERMASTER**

### I. BUSINESS ITEM

C. DATE AND TIME CHANGE OF MONTHLY MEETING





### CHINO BASIN WATERMASTER

9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

**DESI ALVAREZ, P.E.**Chief Executive Officer

### STAFF REPORT

DATE:

June 2, 2011

TO:

**Committee Members** 

SUBJECT:

**Pools Possible Date and Time Change** 

**Recommendation** –That the Non-Agricultural Pool review the date and time of its monthly meeting and consider changing it to the second Thursday of every month

### Discussion:

The Chino Basin Watermaster organization has three Advisory bodies - the Appropriative, Agricultural, and Non-Agricultural Pools - that provide direction to the Advisory Committee on matters before the Watermaster Board. The Advisory bodies (Pools) meet monthly. At the present time the Pools meet on two different dates; the Appropriators and the Non-Agricultural Pools meeting on the first Thursday of the month, while the Agricultural Pool meets a week later. The agendas for the three Pool meetings are basically identical and all three Pools receive the same level of administrative staff and legal support.

Although the material covered at all three meetings is alike, having staff prepare for and attend meetings on different days is a duplication of effort that leads to inefficiency and additional costs. For example, the added legal expense to have legal counsel attend meetings on two separate days versus all on the same day is \$16,590.00, a savings that would be realized by having all the meetings on the same day.

### Actions:

June 2, 2011 Appropriative Pool – June 2, 2011 Non-Agricultural Pool – June 9, 2011 Agricultural Pool – June 16, 2011 Advisory Committee – June 23, 2011 Watermaster Board – THIS PAGE

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### **CHINO BASIN WATERMASTER**

### I. **BUSINESS ITEM**

D. WATERMASTER 2011-2012 BUDGET





### CHINO BASIN WATERMASTER

9641 San Bemardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

DESI ALVAREZ, PE Chief Executive Officer

### STAFF REPORT

DATE:

June 2, 2011

TO:

**Committee Members** 

SUBJECT:

Proposed Fiscal Year 2011/2012 Budget

### SUMMARY

Issue – Annual Budget for Watermaster Administration and OBMP tasks during FY 2011/2012.

**Recommendations** – Staff recommends the Committees and the Board consider approval/adoption of the Proposed FY 2011/2012 Budget.

*Fiscal Impact* – The FY 2011/2012 Proposed Budget expenses are \$6,580,187. The FY 2011/2012 Budget, as proposed, anticipates a decrease in costs of \$314,636 or 4.6% over the prior year "Amended" budget of \$6,894,823.

### DISCUSSION

Each year, Watermaster staff conducts meetings internally and with consultants to discuss upcoming projects and anticipated work flow. As the budget is developed, the related budgeted expenses are continually refined. The current version of the budget reflects the discussions with consultants and stakeholders.

On April 7, 2011, the initial version of the proposed preliminary budget was formally presented to the Appropriative Pool and the Non-Agricultural Pool by Watermaster staff. The April 7, 2011 version contained a proposed level of expenses at \$7,170,592 with proposed assessments of \$7.62 per acre-foot for Administration and \$50.03 per acre-foot for OBMP and Implementation Projects, for a combined total of \$57.65 per acre-foot. Staff discussed the preliminary budget in both detail and in summary. The Total Assessable Production (for budget purposes) was estimated to be 106,929.500 which was based upon the actual production numbers for the first two quarters, and projected to estimate the full year's production. The "projected" Total Assessable Production of 106,929.500 acre-feet is lower than the "actual" previous year's Total Assessable Production of 114,495.915 acre-feet by 7,566.415 acre-feet or (6.6%). It was discussed that lower production results in the current year will increase the overall assessments per acre-foot, while higher production numbers will decrease the overall assessments per acre-foot.

On April 12, 2011 Watermaster conducted the annual Budget Workshop and discussed the preliminary draft budget in both detail and in summary. The consensus of the members of the workshop was the preliminary budget required reductions in the majority of the categories to reflect current economic trends and financial challenges. It was recommended that Staff provide a detailed listing of the Wildermuth budget/projects that are required as part of the Judgement, and expenses and projects that are "Discretionary" in nature and could be held off for a later date. It was also suggested that the legal expenses be categorized into "Required" and "Discretionary" expenses. The direction

from the members in attendance was to develop a budget that reflected an overall assessment that was equal to or less than what was actually paid in the previous fiscal year (2010/2011). During the workshop, there was a question asked with regards to the timing of the approval of the Watermaster budget and what happens, if anything, if the Watermaster budget is not approved before the end of the fiscal year. There were also questions asked with regards to the balance of assessments and/or funds left over at the end of the fiscal year and whether those funds were used to offset assessments. Staff took the recommendations and suggestions and began the development of another version of the preliminary budget.

On April 14, 2011 the proposed budget was formally presented to the Agricultural Pool. This was the same version of the budget that was presented at the Budget Workshop on April 12, 2011.

On April 21, 2011 an updated proposed budget was formally presented to the Advisory Committee. Staff took the recommendations and suggestions from this meeting and developed another version of the preliminary budget.

On April 28, 2011 a revised proposed budget of \$6,250,583 was formally presented to the Board of Directors. This budget detailed the latest cost reductions in all sections and re-established a 30%/30% reserve for Administrative and OBMP expenses and provided an estimated amount of "Funds On Hand Utilized for Assessments". The monetary difference between the 30%/30% reserve and the estimated amount of "Funds On Hand Utilized for Assessments" was calculated to be \$200,000. The amount of \$200,000 is Staff's estimated difference between the actual assessments received vs. actual expenditures for the fiscal year 2010/2011. The amount of \$200,000 was applied to reduce the overall assessments.

On May 5, 2011 the revised proposed budget of \$6,250,583 was formally presented to the Appropriative and Non-Agricultural Pools. Staff took the recommendations, comments and suggestions from these meetings for use in later versions of the budget.

On May 12, 2011 the revised proposed budget was formally presented to the Agricultural Pool. This was the same version of the budget that was presented to the Appropriative and Non-Agricultural Pools on May 5, 2011. Staff took comments from this meeting for use in later versions of the budget.

On May 19, 2011 Watermaster conducted the 2<sup>nd</sup> Budget Workshop and discussed the preliminary draft budget in both detail and in summary. As previously requested, this version of the budget contained columns labeled "Original Budget" and "Proposed Adjustment" that identified the changes between budget versions and allowed for an easy determination of which line items had changed and the net change amount. This proposed version eliminated the 4% CPI from staff salaries along with the associated payroll burden. The Brownstein Hyatt Farber Schreck legal expenses (previously budgeted under the OBMP category), were segregated between the categories of G&A (\$202,555), Pools (\$138,060) and OBMP (\$204,635). There were also some adjustments to the Wildermuth budget as requested by the Pool's and from previous meeting comments. The consensus of the members in attendance at the workshop was the preliminary budget still required reductions in the legal categories and the elimination of the legal contingency of \$100,000. There were also discussions regarding several components of the Wildermuth budget and that these "Discretionary" activities should be funded in the proposed budget. Staff reminded participants that the budget does not include the costs for the Agricultural Pool's legal services with regards to the Restated Judgment. Discussion took place with regards to the use of cash reserves and the timing of any possible refunds. It was reiterated from the members in attendance to develop a budget that reflected an overall assessment that was equal to or less than what was actually paid in the previous fiscal year (2010/2011). Staff took the recommendations and suggestions and began the development of the final version of the proposed budget.

The June 2, 2011 version proposed assessments of \$8.63 per acre-foot for Administration and \$40.68 per acre-foot for OBMP and Implementation Projects, for a combined total of \$49.31 per acre-foot. This compares to the actual assessment from the previous year as follows:

Assessment Amounts	G&A Expenses	OBMP& Implementation Projects	Total G&A, OBMP & Implementation Projects
Proposed Assessment as of June 2, 2011	\$8.63	\$40.68	\$49.31
Actual Assessment FY2010-2011	\$7.40	\$42.01	\$49.41
Proposed Assessment vs. Actual Assessment	\$1.23 16.6%	(\$1.33) (3.2%)	(\$0.10) (0.2%)

As a result of the methodology change (discussed at the May 19<sup>th</sup> workshop) regarding how the Brownstein Hyatt Farber Schreck legal expenses are now allocated in the budget between the categories of G&A, Pools and OBMP (formerly all BHFS expenses were allocated entirely to the OBMP category), the G&A Assessment is higher than the previous year and the OBMP & Implementation Projects are lower than the previous year.

After the latest production numbers for the 3<sup>rd</sup> quarter were received, an updated projection of the Total Assessable Production (for budget purposes) was proposed in the June 2, 2011 version of the budget. The estimated Total Assessable Production, which previously estimated at 106,929.500 acre-feet, was increased to 113,426.601 acre-feet. The previous year's actual Total Assessable Production was 114,495.915 acre-feet.

### For the Administrative expenses:

- The draft budget includes 9.5 FTE approved staff positions, a reduction of one FTE from the previous budget.
- The budget includes a temporary employee for one-half year to complete the scanning project. This employee is from a temporary employment agency and is not an employee of Watermaster.
- There are no CPI/COLA salary adjustments or other material changes in employee's fringe benefits.
- The budget includes an increase in the CalPERS "Employer" contribution expense from 11.417% to 14.298% which is mandated by CalPERS and out of the control of Watermaster.
- The draft budget eliminates the Consulting and printing costs for the Water Auction, and eliminates the Strategic Planning Conference costs.
- An amount of \$100,000 is included for the Agricultural Pool's legal services related to the Restated Judgment.
- New for this budget year, the Brownstein Hyatt Farber Schreck legal expenses for G&A and the Pools (\$202,555 and \$138,060 respectively) are allocated to specific projects/activities instead of all the legal expenses being charged directly against the OBMP category. This change reflects the increase in the overall Administrative expense comparisons from year to year.
- No legal contingency amount was included in the budget.
- Overall, the Administrative section is 2.6% or \$27,173 above the previous year's budget of \$1,060,450.

### For OBMP General costs:

- Meetings with staff, Wildermuth and legal counsel were held to determine where costs could be reduced or work delayed until next fiscal year.
- The total Wildermuth budget is \$2,395,051 for this fiscal year. Wildermuth provided a breakdown of costs by the categories of "Required by the Judgment" which totaled \$1,503,793 and "Discretionary" which totaled \$891,258. This allowed the Staff and committees to determine which projects needed to be continued or completed and which could be delayed until next year. Approximately \$746,275 of the "Discretionary" amount was determined to be allocated to this fiscal year's budget.

- The Watermaster Groundwater Model/Safe Yield Update project was budgeted at \$204,000.
- The budget contains the Brownstein Hyatt Faber Schreck legal budget of \$221,160.
- No legal contingency amount was included in the budget.
- The balance of the Administrative Civil Liability (ACL) complaint from the California Regional Water Quality Control Board of \$25,000 is included.
- Overall, the OBMP section is 32.0% or \$546,618 below the previous year's budget of \$1,709,190.

### **OBMP Implementation Project costs:**

- The total Wildermuth budget is \$2,334,051 for this fiscal year. Wildermuth provided a breakdown of costs by the categories of "Required by the Judgment" which totaled \$1,503,793 and "Discretionary" which totaled \$91,258. This allowed the Staff and committees to determine which projects needed to be continued or completed and which could be delayed until next year. Approximately \$746,275 of the "Discretionary" amount was determined to be allocated to this fiscal year's budget.
- Reductions in the majority of OBMP Implementation Project expenses compared to the FY 2010-2011 Amended Budget.
- The Recharge Master Plan Update Implementation of \$231,000 for Tasks 1 and 2 for the first and second year is funded.
- The South Archibald Plume monitoring activities of \$85,950 is funded.
- The funds to conduct the surface water monitoring program for January 2012 June 2012 of \$94,006 is included in the budget.
- The San Sevaine Channel Repair of \$245,750 is included.
- This budget version decreased the Recharge Improvement Debt Payment by \$250,000 as a result of IEUA
  refinancing some debt and receiving a lower interest rate.
- The OBMP Implementation Projects section is 5.0% or \$204,809 above the previous year's budget of \$4,125,183.

In summary, the FY 2011/2012 Budget, as proposed, anticipates a decrease in total budgeted costs of \$314,636 or 4.6% below the previous year's "Amended" budget of \$6,894,823. The final assessments will be refined when the assessment package is prepared this fall.

Table 2: Engineering Budget for Watermaster FY 2011/12: Comparison with FY 2010/11

Description	Project	FY11/12 Budget	FY10/11 Budget	Net Change
5900 Optimum Basin Mgmt Program		\$460,219	\$350,336	\$109,883
6906 OBMP Engineering				
Attend Watermaster Meetings	\$70,389		\$73,296	(\$2,907)
Eval. Transfers/Assess. Supplemental Water Recharge	\$8,000		\$8,000	\$0
Misc. Data and CEO Requests	\$110,660		\$110,700	(\$40)
Water Rights Compliance Monitoring	\$32,760		\$32,760	\$0
Project Management	\$34,400		\$41,280	(\$6,880)
Watermaster Model Update and Required Demonstrations	\$204,010		\$41,580	\$162,430
SOB Exhibits	\$0		\$42,720	(\$42,720)
7100 Program Element 1: Comprehensive Monitoring Program		\$1,410,927	\$1,662,704	(\$251,777)
7101 Production Monitoring Monitoring Program	\$1,400		\$1,400	\$0
7103 Groundwater Quality Monitoring Program	\$121,190		\$123,891	(\$2,701)
7104 Groundwater Level Monitoring Program	\$185,069		\$230,069	(\$45,000)
7107 Ground Level Monitoring Program	\$639,597		\$812,033	(\$172,436)
7108 Hydraulic Control Monitoring Program	\$452,511		\$486,871	(\$34,360)
7109 Recharge and Well Monitoring Program	\$11,160		\$8,440	\$2,720
7200 Program Element 2: Comprehensive Recharge Program		\$241,320	\$135,320	\$106,000
7202.2 GRCC Meetings	\$10,320		\$10,320	<b>\$0</b>
7202.3 Implementation	\$231,000		\$125,000	\$106,000
7300 Program Elements 3 & 5: Water Supply Plan - Desalter		\$47,840	\$47,840	\$0
7303 Engineering Services	\$47,840		\$47,840	\$0
7400 Program Element 4: Mgmt Zone Strategies		\$55,732	\$79,411	(\$23,679)
7402 Engineering Services	\$55,732		\$79,411	(\$23,679)
7500 Program Elements 6 & 7: Coop Efforts/Salt Mgmt		\$160,013	\$133,400	\$26,613
7502 Engineering Services	\$160,013		\$133,400	\$26,613
7600 Program Elements 8 & 9: Storage Mgmt/Conj Use		\$19,000	\$19,000	\$0
7602 Engineering Services	\$19,000		\$19,000	\$0
Totals	\$2,395,051	\$2,395,051	\$2,428,011	(\$32,960)

**REVISED JUNE 2, 2011** 

### CHINO BASIN WATERMASTER Summary of Engineering Tasks for FY 2011/12 July 1, 2011 to June 30, 2012

Acct. No.	Description	Required	Discretionary	Total	Proposed	Notes
6906	Attend Watermaster Meetings		\$70,389	\$70,389	\$70,389	a
6906	Evaluation of Transfers/Assessment of Supplemental Water Recharge		\$8,000	\$8,000	\$8,000	
6906	Miscellaneous Data and CEO Requests		\$110,660	\$110,660	\$110,660	
6906	Water Rights Compliance Monitoring	\$32,760		\$32,760	\$32,760	
6906	Project Management	\$34,400		\$34,400	\$34,400	
6906.1	Watermaster Model Update and Required Demonstrations	\$204,010		\$204,010	\$204,010	
7101.3	Groundwater Production Monitoring Program		\$1,400	\$1,400		
7103.3	Groundwater Quality Monitoring Program	\$117,390		\$117,390	\$117,390	
	Provide training for Watermaster staff		\$3,800	\$3,800		
7104.3	Groundwater-Level Monitoring Program	\$175,069		\$175,069	\$175,069	
	Redevelopment of NAWQA wells		\$10,000	\$10,000		b
7107	Ground Level Monitoring Program	\$466,927		\$466,927	\$466,927	с
	Identify existing well for cable extensometer in CCWF area		\$13,285	\$13,285	\$13,285	d
	Install cable extensometer in CCWF area at existing well		\$65,945	\$65,945	\$65,945	е
	Install new benchmarks around CCWF and perform initial elevation survey		\$56,720	\$56,720	\$56,720	f
	Install new benchmarks in Pomona and perform initial elevation/EDM survey		\$36,720	\$36,720		g
7108	Hydraulic Control Monitoring Program	\$358,505		\$358,505	\$358,505	h
	Conduct surface water monitoring program from Jan - Jun 2012		\$94,006	\$94,006	\$94,006	i
7109	Recharge and Well Monitoring Program	\$11,160		\$11,160	\$11,160	
7202.2	Comprehensive Recharge Program: GRCC Meetings		\$10,320	\$10,320	\$10,320	
7202.3	Comprehensive Recharge Program: Implementation		\$231,000	\$231,000	\$231,000	í
7303	Water Supply Plan: Desalters	\$47,840		\$47,840	\$47,840	350
7402	Management Zone Strategies: MZ-1	\$55,732		\$55,732	\$55,732	
7502	Cooperative Efforts - South Archibald Plume		\$85,950	\$85,950	\$85,950	k1
7502	Cooperative Efforts - Chino Airport Plume		\$74,063	\$74,063		k2
7602	Storage Management/Conjunctive Use		\$19,000	\$19,000		1
	Total	\$1,503,793	\$891,258	\$2,395,051	\$2,250,068	

a -- WEI attends up to three Watermaster process or other meetings per month at Watermaster staff request.

b -- can be deferred at least on more year

c -- required by Watermaster commitments in the MZ1 Subsidence Management Plan

d -- reconnaissance and planning work

e -- determined at Budget Workshop #2 the amount should not be deferred.

- f--Watermaster CEQA commitment. Should be done prior to CCWF start up to establish ground level baseline. Could be deferred one year.
- g -- Watermaster's role in the ground level monitoring in the Pomona area should be reviewed by Watermaster before making any budgetary commitments.
- h includes surface water monitoring through December 2011; and Chino Creek monitoring, groundwater level and quality and reporting for the entire fiscal year.
- i-assumes that RB will not complete the Basin Plan amendment and does not remove this monitoring requirement by December 31, 2011.
- j -- includes the Recharge Master Plan Implementation Task 1 and Task 2. Task 1: Prepare Summary Description of MZ3 projects from 2010 RMPU and describe benefits to MZ3 entities in Riverside County. Task 2: Update Hydrology Models.

\$144,983

- k1 -- WEI attends four Water Quality Committee meetings (one day preparation, one day meeting). South Archibald Plume: lab costs for split samples with ABGL, estimate plume mass and redefine plume for conceptual mitigation plans for negotiations.
- k2 -- Water Quality Committee Investigations and Reports (e.g., perchlorate). Chino Airport Plume: estimate plume mass and redefine plume for conceptual mitigation plans for negotiations.
- 1 there are no planned activities this year.

Browns	stein Hyatt Farber Schreck	2011-2012 Proposed Budget	Rev	ised .	June 2	2, 2011		
				Curr	ently	Labo	r (Co	ost)
Account	Description		Note	in CE	3WM	C	ost	
			1	Buc	iget	Task	1	ccount
	WM Legal Services - Meetings			\$ 25	0,000			
6275	Advisory Committee Meetings	6.5 Hours X 12 Meetings @ \$395				\$ 30,810		
6375	Board Meetings	6.5 Hours X 12 Meetings @ \$585				\$ 45,630		
8375	Appropriative Pool Meetings	4.5 Hours X 12 Meetings @ \$395				\$ 21,330		
8475	Agricultural Pool Meetings	6.5 Hours X 12 Meetings @ \$395				\$ 30,810		
8575	Non-Agricultural Pool Meetings	2.0 Hours X 12 Meetings @ \$395			00 1	\$ 9,480		
	Total for Activity					\$ 138,060	\$	138,060
6070	WM Legal Services			\$				
6071	Court Coordination	35 Hrs @ \$585, 35 Hrs @ \$395, 20 Hrs @ \$240	4 14 1	Ψ	- 1 H	\$ 39,100		
6072	Restated Judgment	60 Hrs @ \$585, 60 Hrs @ \$395, 15 Hrs @ \$240			F 51	\$ 62,400	15	
6073	Personnel Matters	25 Hrs @ \$395						
6074	Miscellaneous	Andrew Control of the state of	٨					
6074	Miscellaneous	144 Hrs @ \$395 35 Hrs @ \$585, 35 Hrs @ \$395	В			\$ 56,880 \$ 34,300		
007-4	Total for Activity	33 File @ \$383, 30 File @ \$383				\$ 202,555	\$	202,555
0007.04								×
6907.31	S. Archibald Plume - Formerly OIA	2011 0 2505 1011 0 2512 511 0 2515		\$ 1	15,000			
	Slater is primary attorney.	30 Hrs @ \$585, 10 Hrs @ \$510, 5 Hrs @ \$395				\$ 24,625		
	Total for Activity		+		2	\$ 24,625	\$	24,625
6907.32	Chino Airport Plume			\$ 7	74,000			
	Staffing primarily by Hoch.	10 Hrs @ \$585, 35 Hrs @ \$510, 5 Hrs @ \$395				\$ 25,675		
	Total for Activity					\$ 25,675	\$	25,675
6907.33	Desalter Facilitation and Court Proceeding	The second of the second of the second of		\$ 19	95,000			
	Continued CDA Facilitation	75 Hrs @ \$585, 10 Hrs @ \$395		-		\$ 47,825		
	CDA Resolution Court	20 Hrs @ \$585, 20 Hrs @ \$395	С			\$ 19,600		
	Total for Activity					\$ 67,425	\$	67,425
6907.34	Santa Ana River Water Rights	hamman and a second		\$ :	25,000			
0001.07	Water right permits 20753 and 19895	25 Hrs @ \$395, 50 Hrs @ \$305		4 4	20,000	\$ 25,125		
	Total for Activity	23 File @ \$333, 30 File @ \$303				\$ 25,125	\$	25,125
						Q EO,TES		20,720
6907.35	Paragraph 31 Motion			\$	73,500			
	Continued support of motion and appeals	40 Hrs @ \$585, 40 Hrs @ \$395				\$ 39,200		
	Total for Activity		1		31	\$ 39,200	\$	39,200
6907.36	Santa Ana River Habitat			\$	9,500		5	
0307.50	Total for Activity			Þ	9,500	\$ - \$ -	S	
			1					
6907.37	Storage & Recovery, Water Auction		-	\$ 4	40,000	\$ -		
	Total for Activity					\$ -	\$	-
6007 30	Pag Water Quality Control Poord				45 000			
6907.38	Reg. Water Quality Control Board  Legal counsel involvement in ongoing issues	10 Hrs @ \$585, 20 Hrs @ \$395	-	\$	15,000	e 40 750		
	Total for Activity	10 HIS @ \$585, 20 HIS @ \$595	-			\$ 13,750 \$ 13,750	¢	19 750
	Total for Money		1			\$ 13,10U	Ą	13,750
<b>6907.</b> 39	Recharge Master Plan		1000	\$	40,000			
	Includes Storage and Recovery Issues	30 Hrs @ \$585, 20 Hrs @ \$395				\$ 25,360		
57	Total for Activity			į.		\$ 25,360	\$	25,360
6907.4	WM Legal Counsel - Contingency		-	\$		-		
	Miscellaneous		F *		5350 Street	\$ -		
	Total for Activity		1000			\$ -	\$	
	TotalAll Accounts			\$ 7	37,000	\$ 561,775		561,775

### Notes:

- (A) Variety of day-to-day matters that arise throughout the month concerning the Judgment, Rules, agreements, etc.
- (B) Activities related to Interagency Cooperative Agreements and other matters (i.e. water purchases from MWD).
- (C) Includes attorney and witness preparation, hearing attendance and potential post-hearing activities.

### General Notes:

- --Brownstein maintains a 10% discount on all fees over \$100,000 as part of the original contract with Watermaster.
- --There are out-of pocket costs that include phone charges, electronic legal research charges, travel costs (including mileage, lodging, etc.) and other incidental costs.
- --Rather than attempt to project which budget items would be affected by the 10% discount, and which out-of-pocket cost items might be relevant to which budget items, the budget detail assumes they offset each other.

### Actions:

June 2, 2011 Appropriative Pool –
June 2, 2011 Non-Agricultural Pool –
June 9, 2011 Agricultural Pool –
June 16, 2011 Advisory Committee –
June 23, 2011 Watermaster Board –



# CHINO BASIN WATERMASTER DRAFT BUDGET FY 2011-2012

JUNE 2, 2011

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### June 2, 2011

### CHINO BASIN WATERMASTER ASSESSMENT CALCULATION FISCAL YEAR 2011-2012

# INCLUDES "30% OPERATING RESERVES" AND "FUNDS ON HAND UTILIZED FOR ASSESSMENTS"

PRODUCTION BASIS	FY 2009-2010 BUDGET	FY 2010-2011 BUDGET	ASSESSMENT	APPROPRIATIVE POOL	VE POOL	AGRICULTURAL POOL	RAL POOL	NON-AG POOL	.00F
2009-10 Production & Exchanges in Acre-Feet (Actuals)			114,495.915	78,733.238	68.765%	31,854.766	27.822%	3,907.911	3.413%
2010-11 Production & Exchanges in Acre-Feet (Projected Estimate)	timate)	ı it	113,426.601	76,426.601	67,380%	33,000.000	29.094%	4,000.000	3.527%
princer				General Administration	OBMP 4	General Administration	OBMP	General Administration	OBMP
Administrator, Advisory Committee & Watermaster Board (1)	\$847,518	\$1,012,623	\$1,012,623	\$682,303	١ ـ	\$294,610	1,466,788	\$35,710	177,793
General Admin & OBMP Assessments	\$5,980,527	\$6,054,223	6,054,223	682,303	3,397,019	294,610	1,466,788	35,710	177,793
TOTAL BUDGET			6,054,223	682,303	3,397,019	294,610	1,466,788	35,710	177,793
Less Budgeted Interest Income Contributions from Outside Agencies	(175,010)	(150,010)	(150,009)		(101,076)		(43,643) (32,294)		(5,290) (3,914)
TCASH DEMAND			5,793,214	682,303	3,221,151	294,610	1,390,851	35,710	168,589
OPERATING RESERVE (Estimated) Administrative (30%) OBMP (30%)	30% 30%	303,787 1,512,480	\$303,787 1,512,480	\$204,691	1,019,106	\$88,383	440,036	\$10,713	53,338
Less: Funds On Hand Utilized for Assessments (2)	.11	(2,016,267)	(2,016,267)	(227,231)	(1,131,326)	(98,115)	(488,492)	(11,893)	(59,211)
FUNDS REQUIRED TO BE ASSESSED		li.	\$5,593,214	\$659,763	\$3,108,932	\$284,878	\$1,342,396	\$34,530	\$162,715
Proposed Assessments General Administration Assessments Minimum Assessments	`	₩.	Per Acre-Foot	\$8.63	\$49.31 \$40.68	\$8.63	\$40.68	\$8.63 \$5.00	\$40.68
Prior Year Assessments (Actuals)	-	<u></u>	Per Acre-Foot	\$7.40	\$42.01	\$7.40	\$42.01	\$7.40	\$42,01
	•	A-B		\$1.23	(\$1.33) (\$0.10)				

Total costs are allocated to Pools by actual production percentages. Does not include Recharge Debt Payment or Replenishment water purchases.
 Cash on Hand is June 30 fund balance (estimated) less funds required for Agricultural Pool Reserves, carryover replenishment obligations, SB 22 funds and Education funds.

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# CHINO BASIN WATERMASTER SUMMARY BUDGET FY 2011-2012

	กั			71.07-11.07				
	FY 09-10	FY 10-11	FY 10-11	FY 11-12	FY 11-12	FY 11-12	Proposed	% Variance
	June Actual	Approved Budget	Amended Budget	Original Budget	Proposed Adjustments	Proposed Budget	vs. Amended	Proposed vs. Amended
4000 Mutual Agency Revenue	\$ 111,000	\$ 148,410	\$ 148,410	\$ 111,000	1 <del>(/)</del>	\$ 111,000	\$ (37,410)	(25.2)%
4110 Appropriative Pool Assessments 4120 Non-Agricultural Pool Assessments	7,178,987	6,153,067 355,003	6,153,067	6,639,778	(815,523)	5,840,177	(312,890)	(5.1)%
4730 Prorated Interest Income	43,420	175,010	175,010	150,010	t (0	150,010	(31,003)	(14.3)%
4900 Miscellaneous Income	188	0	0	0	0	0	0	%0'0
Total Income	7,558,612	6,831,490	6,831,490	7,125,592	(776,929)	6,365,187	(466,303)	-6.8%
Administrative Expenses								
6010 Salary Costs	492,090	464,944	492,544	481,927	(8,951)	472,976	(19,568)	(4.0)%
6020 Office Building Expense	102,742	101,196	101,196	103,369	0	103,369	2,173	2.1%
6030 Office Supplies & Equip.	45,639	33,500	33,500	28,500	0	28,500	(2,000)	(14.9)%
6040 Postage & Printing Costs	82,056	78,300	78,300	66,180	0	66,180	(12,120)	(15.5)%
6050 Information Services	139,782	142,200	160,200	148,020	0	148,020	(12,180)	%(9.7)
6060 WM Special Contract Services	96,259	75,000	29,000	37,000	(3,000)	34,000	5,000	17.2%
6070 Watermaster Legal Services	0	0	0	0	202,555	202,555	202,555	100.0%
	15,986	17,575	17,575	19,036	0	19,036	1,461	8.3%
cr 6110 Dues and Subscriptions	16,100	30,000	30,000	30,000	0	30,000	0	%0.0
	1,168	1,800	1,800	1,600	0	1,600	(200)	(11.1)%
6170 Travel & Transportation	28,828	33,160	33,160	21,970	0	21,970	(11,190)	(33.7)%
6190 Conferences & Seminars	21,302	23,000	23,000	17,500	0	17,500	(5,500)	(23.9)%
6200 Advisory Committee Expenses	17,921	22,470	22,470	23,633	30,418	54,051	31,581	140.5%
6300 Watermaster Board Expenses	43,074	50,603	50,603	56,257	44,989	101,246	50,643	100.1%
6500 Education Fund Expenditures	0	375	375	375	0	375	0	%0.0
8300 Appropriative Pool Administration	22,733	90,043	.90,043	29,346	20,934	50,280	(39,763)	(44.2)%
8400 Agricultural Pool Administration	186,478	223,147	223,147	228,370	130,459	358,829	135,682	%8'09
8500 Non-Agricultural Pool Administration	6,596	161,666	161,666	62,456	39,257	101,713	(59,953)	(37.1)%
9400 Depreciation Expense	29,103	0	0	0	0	0	0	%0'0
Sour Allocated G&A Expenditures	(423,428)	(488,129)	(488,129)	(496,144)	(228,433)	(724,577)	(236,448)	(48.4)%
Total Administrative Expenses	924,428	1,060,850	1,060,450	859,395	228,228	1,087,623	27,173	7.6%
General OBMP Expenditures 6900 Optimum Basin Momt Program	1 559 618	1 197 734	1 558 534	1 594 092	(659 066)	935 026	(621 508)	%(6.68)
6950 Cooperative Efforts	9,000,	10,000	10,000	10,000	(222)	10,000	(2001:)	%0.0
9501 Allocated G&A Expenditures	141,999	142,656	142,656	146,322	71,224	217,546	74,890	52.5%
Total General OBMP Expenses	1,710,617	1,350,390	1,709,190	1,750,414	(587,842)	1,162,572	(546,618)	(32.0)%
OBMP Implementation Projects								
7101 Production Monitoring 7102 In-Line Meter Installation/Maintenance	104,977 48,657	104,219 66,679	102,819 66,679	108,769 66,832	(3,869) (469)	104,900 66,363	2,081 (316)	2.0% (0.5)%

June 2, 2011

SUMMARY BUDGET - PRELIM

Page 1 of 2

# CHINO BASIN WATERMASTER SUMMARY BUDGET FY 2011-2012

	FY 09-10 June Actual	FY 10-11 Approved Budget	FY 10-11 Amended Budget	FY 11-12 Original Budget	FY 11-12 Proposed Adiustments	FY 11-12 Proposed Budget	Proposed vs.	% Variance Proposed vs.
7103 Groundwater Quality Monitoring	161.349	202,996	202 996	208 768	(4 808)	203 960	964	0 5%
7404 Groundwater Level Monitories	363.053	226.202	201,000	22122	(0,000)	270,000	1 600	2000
7105 Bocharde Bosia Water Outlifts Monitor	000,200	230,202	707, 707	270,000	(08,840) (17)	2/0,432	(10,850)	(3.8)%
7108 Motor Levil Sonson Potal	3 C C C	4,700	4,780	3,609 9	()E)	3,592	(688)	(16.1)%
7407 Orogan Level Collector Holds	2 0 0	200	000	0 00	) i	<b>O</b> (	<b>)</b>	0.0%
710/ Glouing Level Monitoring	354,882	815,620	657,620	641,320	(36,877)	604,443	(53,177)	(8.1)%
7100 Hydraulic Control Monitoring Program	500,863	493,700	412,700	459,813	(29)	459,784	47,084	11,4%
7109 Recharge & Well Monitoring Program	9,113	8,440	9,440	11,160	0	11,160	1,720	18.2%
7200 OBMP Pgm Element 2 - Comp Rechar,	1,530,608	1,011,022	946,022	1,281,694	60,091	1,341,785	395,763	41.8%
7300 OBMP Pgm Element 3 & 5 - Water Sur	71,798	90,111	134,111	93,425	(42)	93,383	(40,728)	(30.4)%
7400 OBMP Pgm Element 4 - Mgmt Zone St	90,244	91,955	91,955	70,165	(86)	70,067	(21,888)	(23.8)%
7500 OBMP Pgm Element 6 & 7 - Coop Effo	163,488	146,180	116,180	163,022	(74,080)	88,942	(27,238)	(23.4)%
7600 OBMP Pgm Element 8 & 9 Storage Mg	29,338	64,250	45,250	64,616	(18,843)	45,773	523	1.2%
7700 Inactive Well Protection Program	0	1,412	1,412	1,432	(19)	1,413	~	0.1%
7690 Recharge Improvement Debt Payment	890,006	700,964	700,964	700,964	(250,000)	450,964	(250,000)	(35.7)%
9502 Allocated G&A Expenditures	294,429	345,473	345,473	349,821	157,210	507,031	161,558	46.8%
Total OBMP Implementation Projects	4,616,783	4,483,583	4,125,183	4,560,782	(230,790)	4,329,992	204,809	2.0%
Total Expenses	7,251,828	6,894,823	6,894,823	7,170,592	(590,404)	6,580,187	(314,636)	(4.6)%
Net Ordinary Income	306,784	(63,333)	(63,333)	(45,000)	(186,525)	(215,000)	(151,667)	(239.5)%
Other Income	24 000	c	c	C	c	c	C	è
4210 Approp Pool-Replenishment	4.887.364	00	<b>&gt;</b> C	<b>o</b> c	o c	<b>&gt;</b> C	o c	%0.0 %0.0
4220 Non-Ag Pool-Replenishment	9,478	0	0	0	0	0	0	0.0%
4230 Groundwater Recharge Activity	0	0	0	0	0	0	0	%0.0
4600 Groundwater Sales	2,176,962	0	0	0	0	0	0	%0.0
Total Other Income	7,108,795	0	0	0	0	0	0	%0.0
Other Expense 5010 Groundwater Recharge	7,728,299	0	0	0	0	0	0	0.0%
5105 Purchase of Non-Ag Pool Water	2,166,022	0	0	0	0	0	0	%0.0
Total Other Expense	9,894,321	0	0	0	0	0	0	%0.0
9900 To / (From) Reserves	(2,478,034)	0	0	0	0	0	0	%0.0
Net Other Income	(307,492)	0	0	0	0	0	0	%0.0
Net Income	\$ (602)	(63,333) \$	(63,333) \$	(45,000)	\$ (186,525) \$	(215,000)	\$ (151,667)	(239.5)%
June 2, 2011		SUMMARY	SUMMARY BUDGET - PRELIM	ELIM			L	Page 2 of 2

# DETAIL BUDGET FY 2011-2012 CHINO BASIN WATERMASTER

Proposed	vs,	Amended	
FY 11-12	Proposed	Budget	
FY 11-12	Proposed	Adjustments	
FY 11-12	Original	Budget	
FY 10-11	Amended	Budget	
FY 10-11	Approved	Budget	
FY 09-10	June	Actual	

6,365,187	(776,929)	7,125,592	6,831,490	6,831,490	7,558,612
0	0	0	0	0	188
150,010	0	150,010	175,010	175,010	43,420
10	0	10	10	10	9
3,000	0	3,000	3,500	3,500	1,744
133,500	0	133,500	155,750	155,750	38,790
13,500	0	13,500	15,750	15,750	2,764
0	0	0	0	0	116
264,000	38,594	224,804	355,003	355,003	225,016
0	(C: F, 12)	0 0	0	0.00	7 0
60,000 168.287	60,000 (27,413)	0 195 101	150,000 174 291	150,000	0 193 423
35,713	6,007	29,703	30,712	30,712	31,593
5,840,177	(815,523)	6,639,778	6,153,067	6,153,067	7,178,987
0	0	0	0	0	0
450,964	(250,000)	700,964	700,964	700,964	,131,233
1,337,660	(217,901)	1,550,797	1,274,964	1,274,964	,414,836
283,872	47,743	236,102	224,667	224,667	231,256
0	0	0	0	0	63,333
3,108,097	(506,300)	3,603,327	3,360,334	3,360,334	3,729,218
659,584	110,935	548,588	592,138	592,138	609,111
111,000	0	111,000		014'041	111,000
\$111,000	\$0	000,111¢	148 410	740 740	000,1110
	\$111,000 111,000 111,000 283,872 1,337,660 450,964 0 5,840,177 168,287 0 264,000 13,500 133,500 3,000 15,000 10 10 10 10 10 10 10 10 10 10 10 10		110,935 (506,300) 3, 0 47,743 (217,901) 1, (250,000) 0 (815,523) 5, 6,007 60,000 (27,413) 0 38,594 0 0 0 0 0 0 0 0 0	548,588 110,935 3,603,327 (506,300) 3, 0 236,102 47,743 1,550,797 (217,901) 1, 700,964 (250,000) 0 6,639,778 (815,523) 5, 0 60,000 195,101 (27,413) 0 0 13,500 0 13,500 0 13,500 0 13,500 0 13,500 0 150,010 0 0 150,010 0	592,138 548,588 110,935 3,360,334 3,603,327 (506,300) 3  224,667 236,102 47,743 1,25,000 0  224,667 236,102 47,743 1,25,592 (217,901) 1,274,964 1,550,797 (217,901) 1,274,964 1,550,797 (217,901) 1,25,000 0  30,712 29,703 6,000 0  30,712 29,703 6,000 0  174,291 195,101 (27,413) 0  355,003 224,804 38,594 0  15,750 13,500 0  155,750 13,500 0  165,750 13,500 0  175,010 150,010 0  0 0 0 0  0 0 0 0 0  6,831,490 7,125,592 (776,929) 6

Total 4120 Non-Agricultural Pool Assessments

4730 Prorated Interest Income

Total 4730 Prorated Interest Income

4900 Miscellaneous income

4739 Interest - Education Fund

4732 Interest - Appropriative Pool 4733 Interest - Non-Agricultural Pool

4731 Interest - Agricultural Pool

4713 Interest Income-Other

Total 4110 Appropriative Pool Assessments

4112 Ag Pool Reallocation - Administrative 4113 Ag Pool Reallocation - OBMP

4115 Recharge Improvement Revenue 4117 P/Y Adjustments & Pool Interest

4111.3 App Pool - Special Assessment

4110 Appropriative Pool Assessments

4111 Administrative Assessment

4111.2 OBMP Assessment

Total 4000 Mutual Agency Revenue

4013 Local Agency Contr - OBMP

4000 Mutual Agency Revenue

Ordinary Income

4120 Non-Agricultural Pool Assessments

4123 Administrative Assessment

**d** 4123.3 Non-Ag Pool - Special Assessment **G** 4124 OBMP Assessment

4127 P/Y Adjustments

f 10	Page 1 of 10				ET - PRELIM	DETAIL BUDGET - PRELI
(19,561)	472,976	(8,951)	481,927	492,537	464,937	562,531
16,424	21,424	0	21,424	5,000	5,000	0
0	200	0	200	200	200	10,385
(000'9)	9,000	0	6,000	12,000	12,000	11,393
006	4,020	0	4,020	3,120	3,120	3,219
(30,885)	441,032	(8,951)	449,983	471,917	444,317	537,534

**DETAIL BUDGET - PRELIM** 

June 2, 2011

6011 WM Staff Salaries & Payroll Burden

Administrative Expenses

Total Income

6010 Salary Costs

6016 New Employee Search Costs

**3017 Temporary Services** 

Subtotal Wages

6013 Human Resources Services

6012 Payroll Services

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Proposed vs. Amended	16,955 (16,962)	(19,568)	1,677	300 (260)	, 456 0	2,173	(1,500)	(3,500)	<b>&gt;</b> 0	0	0	<b>-</b> 0	(2,000)	00	(4,020)	(3,600)	(4,500)	(12,120)	0	800	0	0	6,020	1,000	(21,000) 1,000	(12,180)
FY 11-12 Proposed Budget	499,730 (499,730)	472,976	71,181	15,300 14,740	2,148	103,369	4,500	21,000	<b>)</b> 0	0	1,500	1,500 0	28,500	6,000	37,980	14,400	2,800 5,000	66,180	0	46,800	36,000	10,800	18,420	000'6	26,000 1,000	148,020
FY 11-12 Proposed Adjustments	(13,323) 13,323	(8,951)	0	00	00	0	0	0 (	<b>-</b>	0	0	00	0	00	0	0	<b>)</b> 0	0	0	0	0	0	0	0	00	0
FY 11-12 Original Budget A	513,053 (513,053)	481,927	71,181	15,300 14,740	2,148	103,369	4,500	21,000	<b>)</b> (	0	1,500	1,500 0	28,500	000'9	37,980	14,400	2,800 5.000	66,180	0	46,800	36,000	10,800	18,420	000'6	26,000	148,020
FY 10-11 Amended Budget	482,775 (482,768)	492,544	69,504	15,000 15,000	1,692	101,196	6,000	24,500	<b>&gt;</b> C	0	1,500	1,500 0	33,500	6,000	42,000	18,000	2,800 9,500	78,300	0	46,000	36,000	10,800	12,400	8,000	47,000	160,200
FY 10-11 Approved Budget	482,775 (482,768)	464,944	69,504	15,000 15,000	1,692	101,196	6,000	24,500	<b>)</b>	0	1,500	1,500 0	33,500	6,000	42,000	18,000	2,800 9,500	78,300	0	46,000	36,000	10,800	12,400	8,000	29,000	142,200
FY 09-10 June Actual	542,759 (613,199)	492,090	69,504	16,753 14.739	1,746	102,742	1,366	41,620	<b>)</b> C	2,155	0	0 498	45,639	4,908	44,551	6,906	2,027 23,665	82,056	0	39,300	34,744	0	26,380	8,263	31,095 0	139,782
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6027 Other Expense Total 6020 Office Building Expense

6030 Office Supplies & Equip.

6031.1 Copy Paper

6031.7 Other Office Supplies 6038 Other Office Equipment

6039 Office Expenses

6024 Building Repairs & Janitorial

6026 Security Services

6020 Office Building Expense

5021 Office Lease

6022 Telephone

60199 Payroll Burden Allocated

6018 Fringe Benefits

Total 6010 Salary Costs

Total 6040 Postage & Printing Costs Total 6030 Office Supplies & Equip. 6043.2 Ricoh Usage & Maintenance Fee 6052.2 Applied Computer Technologies 6052.1 Park Place Computer Solutions 6043 Copy Machine Lease - Other 6040 Postage & Printing Costs 6147 Other Admin Expenses 6050 Information Services 3057 Computer Maintenance 6044 Postage Meter Lease 8052.3 Website Consulting 3055 Computer Hardware 6141 Meeting Expenses 6141.1 Meeting Supplies 6043.1 Ricoh Lease Fee 6054 Computer Software 6141.3 Admin Meetings 6042 Postage - General 6053 Internet Services 6045 Outside Printing 6052 Consultants P56

DETAIL BUDGET - PRELIM

Total 6050 Information Services

June 2, 2011

Page 2 of 10

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Proposed vs. Amended	0 (	<b>5</b> (	5.000	0	0	0 (	00	5,000	39.100	62.400	02,100	34 300	56.880	0	202,555	1,403	1,461	00	0	(200)	) 0	(200)	0	(000'6)	0	(150) (40)
FY 11-12 Proposed Budget	0 (	<b>o</b> c	15.000	0	000'6	10,000	<b>0</b>	34,000	39,100	62,400	9875	34.300	56 880	0	202,555	18,728 307	19,036	29,000	30,000	600	1,000	1,600	0	0	14,400	250 320
FY 11-12 Proposed Adjustments	0 (	<b>&gt;</b> 0	<b>-</b>	0	(3,000)	0 "	<b>)</b> 0	(3,000)	39.100	62.400	0 0 75	34.300	56,880	0	202,555	00	0	00	0	C	0	0	0	0	0	00
FY 11-12 Original Budget		<b>&gt;</b> 0	15.000	0	12,000	10,000	00	37,000	C		o c	<b>o</b> c	) C	0	0	18,728 307	19,036	29,000	30,000	800	000.1	1,600	0	0	14,400	250 320
FY 10-11 Amended Budget	0 (	<b>5</b> 0	10.000	0	000'6	10,000	<b>&gt;</b> 0	29,000	C		o c	) C	) C	0	0	17,325 250	17,575	29,000	30,000	CC	1.000	1,800	0	000'6	14,400	400 360
FY 10-11 Approved Budget	46,000	<b>&gt;</b> c	10.000	0	000'6	10,000	<b>)</b> 0	75,000	C	· C	o c	<b>O</b>	o c		0	17,325 250	17,575	29,000	30,000	COR	1.000	1,800	0	000'6	14,400	400 360
FY 09-10 June Actual	0 00	1,620	3,730 15,494	20,695	9,075	45,625	• •	96,259	C		o c	o c	o c	0	0	15,703 283	15,986	15,570 530	16,100	C	9 80	1,168	0	9,038	13,860	246 210
1								l							l				1			1				

Total 6070 Watermaster Legal Services

Total 6060 WM Special Contract Services

6064 Consultant Services/Water Auction

3067 General Counsel

6063 Public Relations/Consultant

6062 Audit Services

6061.4 Other Contract Services

6061.1 Accounting Services

6061.3 Rauch

6060 WM Special Contract Services

3060 Contract Services - Other

6061 Contract Services

6071 Legal Services - Court Coordination 6072 Legal Services - Restated Judgment

6070 Watermaster Legal Services

6073 Legal Services - Personnel Matters

6074 Legal Services - Interagency Issues

d 6078 Legal Services - Miscellaneous 6079 Legal Services - Contingency

**DETAIL BUDGET - PRELIM** 

6171.2 Watermaster Mgmt. Staff Vehicle Allowance

6173 Mileage Reimbursements

6174 Public Transportation

June 2, 2011

6171.1 CEO Vehicle Allowance

6170 Travel & Transportation

Total 6150 Field Supplies & Equipment

6170 Travel & Transportation

Total 6110 Dues and Subscriptions

Total 6080 Insurance Expense

6110 Dues and Subscriptions

6111 Membership Dues

6112 Subscriptions

6085 Business Insurance Package

6080 Insurance Expense

6086 Position Bond Insurance

6150 Field Supplies & Equipment

6151 Small Tools & Equipment

6154 Uniforms

# DETAIL BUDGET FY 2011-2012 CHINO BASIN WATERMASTER

FY 09-10 June Actual	FY 10-11 Approved Budget	FY 10-11 Amended Budget	FY 11-12 Original Budget	FY 11-12 Proposed	FY 11-12 Proposed	Proposed vs.
1,558	3,000	3,000	3,000	0	3	
3,917	6,000	6,000	4,000	0	4,000	(2,000)
28,828	33,160	33,160	21,970	0	21,970	(11,190)
18,207	11,000	11,000	16,000	0	16,000	5,000
3,095	5,000	5,000	1,500	0	1,500	(3,500)
0	10,000	10,000	0	0	0	(10,000
0	(3,000)	(3,000)	0	0	0	3,000
21,302	23,000	23,000	17,500	0	17,500	(5,500)

6190 Conferences & Seminars 6191 Conferences & Seminars	6192 Training & Continuing Education	6193.1 Strategic Planning Conference	6193.2 Conference - Registration Fee	Total 6190 Conferences & Seminars
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Total 6170 Travel & Transportation

6177 Vehicle Repairs & Maintenance

6175 Vehicle Fuel

6212 Meeting Expense 6275 Legal Services - Advisory Committee Meeting 6200 Advisory Committee Expenses 6201 WM Staff Salaries

Total 6200 Advisory Committee Expenses

### 6300 Watermaster Board Expenses **→** 6301 W/M Staff Salaries **⊈** 6311 Board Member Compensation **⊗** 6312 Meeting Expense

6313 Board Member Expenses

6375 Legal Services - Board Meeting Total 6300 WM Board Expenses

# 6500 Education Fund Expenditures

### 8300 Appropriative Pool Administration 8312 Meeting Expenses 8367 Approprative Pool - Legal Services 8301 WM Staff Salaries

8375 Legal Services - Approp. Pool Meeting

# Total 8300 Appropriative Pool Administration

8470 Ag Pool Meeting Special Compensation

Proposed vs. Amended	(2,000)	(11,190)	5,000	(3,500)	(10,000) 3,000	(5,500)	771	0 30,810	31,581	1,113	2,700	0,4,7	45,630	50,643	0	2,240	٥	(63,333) 24,330	(39,763)	2,088	<b>-</b>		2,784	0 0	100 000	0
FY 11-12 Proposed Budget	3,000 4,000	21,970	16,000	1,500	00	17,500	21,241	2,000 30,810	54,051	29,916	5,400	300	45,630	101,246	375	28,450	200	0 00	50,280	24,935	2,000	300	5,784	100,000	100,000	12,000
FY 11-12 Proposed Adjustments	0	0	0	0	00	0	(392)	0 30,810	30,418	(641)	<b>&gt;</b> C	0	45,630	44,989	0	(386)	0	0 21 330	20,934	(351)	<b>5</b> (	<b>)</b> (	<b>O</b>	0 0	100 000	0
FY 11-12 Original Budget	3,000 4,000	21,970	16,000	1,500	00	17,500	21,633	2,000	23,633	30,557	50,000 5,000	300	0	56,257	375	28,846	200	<b>o</b> c	29,346	25,286	2,000	000	5,784	100,000	000,01	12,000
FY 10-11 Amended Budget	3,000 6,000	33,160	11,000	5,000	10,000 (3,000)	23,000	20,470	7,000 7,000 0	22,470	28,803	000.8	300	0	50,603	375	26,210	200	63,333	90,043	22,847	2,000	300	3,000	100,000	000,61	12,000
FY 10-11 Approved Budget	3,000 6,000	33,160	11,000	5,000	10,000 (3,000)	23,000	20,470	7,000 0	22,470	28,803	000,8	300	0	50,603	375	26,210	200	63,333	90,043	22,847	2,000	300	3,000	100,000	000'01	12,000
FY 09-10 June Actual	1,558 3,917	28,828	18,207	3,095	00	21,302	16,313	1,608 0	17,921	15,480	6.094	0	0	43,074	0	22,482	720	<b>o</b> c	22,733	19,324	1,900 24	17 0	3,846	95,287	7 0 0 7 0	14,225
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**DETAIL BUDGET - PRELIM** 

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# DETAIL BUDGET - PRELIM

June 2, 2011

6907,39 Recharge Master Plan

## DETAIL BUDGET FY 2011-2012 CHINO BASIN WATERMASTER

FY 11-12 Proposed Proposed vs. Budget Amended	65,000 0 30.810 30.810	358,829 135,682	14,233 2,767	3,000 2,800	75,000 (75,000)	9,480 9,480	101,713 (59,953)	0	(724,577) (236,448)	4 087 693 97 473
FY 11-12 Proposed Adjustments	30.810	130,459	(223)	0	30,000	9,480	39,257	0	(228,433)	000 000
FY 11-12 Original Budget	65,000	228,370	14,456	3,000	45,000	0	62,456	0	(496,144)	500 050
FY 10-11 Amended Budget	65,000	223,147	11,466	200	150,000	0	161,666	0	(488,129)	7 000
FY 10-11 Approved Budget	65,000	223,147	11,466	200	150,000	0	161,666	0	(488,129)	0.000
FY 09-10 June Actual	41,262	186,478	5,395	1,201	0	0	6,596	29,103	(423,428)	0

Total 8400 Agricultural Pool Administration

8475 Legal Services - Ag. Pool Meeting

8471 Ag Pool Special Projects

9400 Depreciation Expense 9500 Allocated G&A Expenditures

Total Administrative Expenses

General OBMP Expenses

6900 Optimum Basin Mgmt Program 6901 OBMP - Staff 6902 OBMP - Temporary Staff 6903 OBMP - SARW Group 6906 OBMP - Engineering 6906.1 OBMP - Watermaster Model Update 6906.2 OBMP - Basin Wide Objectives	6906.6 OBMP - CEUA 6906.6 OBMP - Santa Ana River TMDL 6906.7 OBMP - DataX 6907 OBMP - Reports 6907.1 Ellison & Schneider 6907.2 Ludorff & Scalmanini 6907.3 WM Legal Counsel	6907.31 S. Archibald Plume - Formerly OIA 6907.32 Chino Airport Plume 6907.33 Desalter Faciltation & Court 6907.34 Santa Ana River Water Rights 6907.35 Paragraph 31 Motion 6907.35 Santa Ana River Habitat 6007.37 Storage & Berovery Water Aurtion
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(50,000) 9,625

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(250,000)

250,000

250,000

875,931

50,000

(48,325) (77,575) 125

25,675 67,425

24,625

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> 25,000 40,000

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35,000 50,000

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40,000

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# **DETAIL BUDGET FY 2011-2012** CHINO BASIN WATERMASTER

Proposed vs. Amended	0	0	0	0	0	0	(77,800)	(621,508)	0	74,890	(546,618)
FY 11-12 Proposed Budget	0	0	0	0	0	0	25,000	935,026	10,000	217,546	1,162,572
FY 11-12 Proposed Adjustments	(250,000)	0	0	0	0	0	0	(990'699)	0	71,224	(587,842)
FY 11-12 Original Budget	250,000	0	0	0	0	0	25,000	1,594,092	10,000	146,322	1,750,414
FY 10-11 Amended Budget	0	0	0	0	0	0	102,800	1,556,534	10,000	142,656	1,709,190
FY 10-11 Approved Budget	145,000	0	0	0	0	0	20,000	1,197,734	10,000	142,656	1,350,390
FY 09-10 June Actual	. 0	0	7,264	2,841	1,770	0	0	1,559,618	000'6	141,999	1,710,617

6907.4 WM Legal Counsel - Contingency 6909 OBMP - Other Expense 6909.1 OBMP Meetings 6909.3 OBMP Other Expenses 6909.4 OBMP Other Expenses - Other 6909.5 Ad Hoc Litigation Committee 6909 OBMP - Other Expense Total 6900 Optimum Basin Mgmt Program

Total 6950 Cooperative Efforts

9501 Allocated G&A Expenditures	Total General OBMP Expenses	7000 OBMP Implementation Projects 7100 OBMP Pgm Element 1 - Comp Monitoring Program	7101 Production Monitoring කි7101.1 Production Monitoring - WM Staff 7101.2 Production Monitoring - Temporary Services
ő		77.0	<b>P60</b>

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7103. 7103. 7103. 7103. 7103. 7103.

Total 7103 Groundwater Quality Monitoring

June 2, 2011

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**DETAIL BUDGET - PRELIM** 

7102 In-Line Meter Installation/Maintenance 7102.1 In-Line Meter - WM Staff 7102.5 In-Line Meter - Computer 7102.7 In-Line Meter - In-Line Meters 7102.8 In-Line Meter - Calibration & Testing Total 7102 In-Line Meter Installation/Maintenanc
7102 In-Line Meter Installation/Maintenance 7102.1 In-Line Meter - WM Staff
7101.4 Production Monitoring - Computer Services Total 7101 Production Monitoring
7101.3 Production Monitoring - Engineering Services
7101.2 Production Monitoring - Temporary Services
7101.1 Production Monitoring - WM Staff

	03 Groundwater Quality Monitoring	3.1 Grdwtr Quality - WM Staff	3.3 Grdwtr Quality - Engineering Services	3.4 Grdwtr Quality - Contract Services	3.5 Grdwfr Quality - Laboratory Services	3.6 Grdwtr Quality - Supplies	3.7 Grdwtr Quality - Computer Services	
)	Grou	Grdw	Grdw	Grdw	Grdw	GrdW	Grdw	
	33	3.1	3.3	3.4	3.5	3.6	3.7	

jing
<ul><li>34 Groundwater Level Monitor</li><li>31 Grdwfr Level - WM Staff</li></ul>

2,081	2,081	(316)	(316)	3,840 (6,501) 2,125	0 1,500 0	964	(850)
104,150 0 0 750	104,900	10,363 8,000 8,000	66,363	80,195 80,507 2,125	36,883 3,500 750	203,960	89,863
(2,469) 0 (1,400) 0	(3,869)	(469) 0 0	(469)	(1,008) (3,800) 0	000	(4,808)	(3,940)
106,619 0 1,400 750	108,769	10,832 8,000 8,000	66,832	81,203 84,307 2,125	36,883 3,500 750	208,768	93,803
102,069 0 0 750	102,819	10,679 8,000 8,000	66,679	76,355 87,008 0	36,883 2,000 750	202,996	90,713
102,069 0 1,400 750	104,219	10,679 8,000 8,000	66,679	76,355 87,008 0	36,883 2,000 750	202,996	90,713
103,749 0 478 750	104,977	5,626 6,425 10,599	48,657	24,738 109,759 0	25,873 229 750	161,349	103,192

# DETAIL BUDGET FY 2011-2012 CHINO BASIN WATERWASTER

Proposed vs. Amended	(6,000) (500)	(1,500)		(10,850)	212 (500) (400)	(688)		(42 (03)	25,000	0	(60,713)	(5,506) 0	(53,177)	777	0	49,340	0 0	(2,700)	47,084	1,720	1 720	1,720	9,385	0	10,320
FY 11-12 Proposed Budget	151,144 500	1,000	10,000	276,432	2,992 500 100	3,592		1,566 166 435	120,000	0	290,680	25,762	604,443	7 273	i O	279,662	170,849	2,000	459,784	11,160	74 460	001,11	125,087 0	0	10,320
FY 11-12 Proposed Adjustments	(55,000) 0	00	00	(58,940)	(17)	(17)	ć	0 (457)	0	0	(36,720)	00	(36,877)	(00)	0	0	0 (	00	(29)	0 0	<b>&gt; c</b>	<b>&gt;</b>	(606) ,	0	0
FY 11-12 Original Budget	206,144 500	1,000	10,000	335,372	3,009 500 100	3,609	7	1,555	120,000	0	327,400	25,762 0	641,320	7 302	0	279,662	170,849	2,000	459,813	11,160	14 460	11,100	125,996	0	10,320
FY 10-11 Amended Budget	157,144 1,000	2,500 12,000	10,000	287,282	2,780 1,000 500	4,280	7	1,421	95,000	0	351,393	31,268	657,620	8 820	0	230,322	170,849	0 4,700	412,700	9,440	0 440	9,440 0	115,702	0	0
FY 10-11 Approved Budget	206,144 1,000	2,500 12,000	10,000	336,282	2,780 1,000 500	4,280	2	1,4Z1 336,538	95,000	0	351,393	31,268 0	815,620	829	0	311,322	170,849	4,700	493,700	8,440	0 440	0,440	115,702	0	10,320
FY 09-10 June Actual	239,229 0	908 19,923	00	363,253	2,587 1,092 0	3,679	Ļ	55 176 916	95,000	0	82,041	0 970	354,982	8 746	0	319,838	163,939	0 10,339	500,863	9,113	0 440	9, L	107,431	0	604,600
·	-			•		•													ı		l				

7107.3 Ground Level - Synthetic Aperture Radar 7107.2 Ground Level - Engineering Services **9** 7107.5 Ground Level - Laboratory Services 7107.6 Ground Level - Contract Services 7107.8 Ground Level - Capital Equipment 7107.9 Ground Level - Supplies

7105.4 Recharge Basin Water Quality - Laboratory Services

7105.6 Recharge Basin Water Quality - Supplies

7105 Recharge Basin Water Quality Monitoring

Total 7104 Groundwater Level Monitoring

7104.9 Grdwtr Level - Capital Equipment 7104.8 Grdwtr Level - Contract Services

7105.1 Recharge Basin Water Quality - WM Staff

7104.7 Grdwtr Level - Capital Equipment (CBWM Staff)

7104.4 Grdwtr Level - Contract Services (CBWM Staff)

7104.6 Grdwtr Level - Supplies

7104.3 Grdwfr Leyel - Engineering Services

Total 7105 Recharge Basin Water Quality Monitoring

7107 Ground Level Monitoring

7107.1 Ground Level - WM Staff

Total 7107 Ground Level Monitoring

7108.2 Hydraulic Control Monitoring - Temporary Services 7108.1 Hydraulic Control Monitoring - WM Staff 7108 Hydraulic Control Monitoring

7108.3 Hydraulic Control Monitoring - Engineering Services 7108.4 Hydraulic Control Monitoring - Laboratory Services 7108:6 Hydraulic Control Monitoring - Supplies

7108.9 Hydraulic Control Monitoring - Contract Services Total 7108 Hydraulic Control Monitoring

7109 Recharge & Well Monitoring

7109.3 Recharge & Well Monitoring - Engineering Services 7109.4 Recharge & Well Monitoring - Laboratory Services Total 7109 Recharge & Well Monitoring

7202 Comp Recharge - Engineering Services - Other 7200 OBMP Pgm Element 2 - Comp Recharge 7202.2 Comp Recharge - Engineering Services 7202.1 Comp Recharge - Temp Services 7201 Comp Recharge - WM Staff

June 2, 2011

**DETAIL BUDGET - PRELIM** 

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# CHINO BASIN WATERMASTER DETAIL BUDGET FY 2011-2012

	FY 09-10 June	FY 10-11 Approved	FY 10-11 Amended	FY 11-12 Original	FY 11-12 Proposed	FY 11-12 Proposed	Proposed vs.
	Actual	Budget	Budget	Budget	Adjustments	Budget	Amended
7202.3 Comp Recharge - Implementation 7203 Comp Borbards - Contract Services	00	150,000	95,320 0	170,000	61,000	231,000	135,680
7204 Comp Recharge - Supplies	561	10,000	10,000	2,000	0	2,000	(8,000)
7205 Comp Recharge - Other Expenses	0	5,000	5,000	5,000	0	5,000	0
7206 Comp Recharge - Basin Program O&M	652,487	720,000	720,000	722,628	0 (	722,628	2,628
7207 Comp Recharge - Other 7208 Hansen Aggregate Damages	0 0	00	o c	245,750	0 0	245,750	245,750 0
Total 7200 OBMP Pgm Element 2 - Comp Recharge	1,530,608	1,011,022	946,022	1,281,694	60,091	1,341,785	395,763
7300 OBMP Pgm Element 3 & 5 - Water Supply Plan - Desalter							
7301 OBMP - WM Staff	20,602	34,271	34,271	37,585	(42)	37,543	3,272
7303 OBMP - Engineering Services	48,532	47,840	91,840	47,840	0 0	47,840	(44,000)
7304 OBMP - Contract Services 7304 OBMP - Symplies	0 403	8 000	000	000	o c	8.000	
7306 OBMP - Other Expense	2,561	0	0	0	0	0	0
Totai 7300 OBMP Pgm Element 3 & 5 - Water Supply Plan	71,798	90,111	134,111	93,425	(42)	93,383	(40,728)
7400 OBMP Pgm Element 4 - Mgmt Zone Strategies				6	Ć		Chi
9 7401 OBMP - WM Staff	8,377	11,465 69,410	11,465 69 410	12,333	(A)	12,235 45,732	(23.678)
7 403 OBMP - Contract Services	0	10,000	10,000	10,000	0	10,000	0
7404 OBMP - Supplies	140	0	0	0	<b>o</b> :	0	0
7405 OBMP - Other Expenses	1,152	1,080	1,080	2,100	o	2,100	1,020
Total 7400 OBMP Pgm Element 4 - Mgmt Zone Strategies	90,244	91,955	91,955	70,165	(86)	70,067	(21,888)
7500 OBMP Pgm Element 6 & 7 - Coop Efforts/Salt Mgmt 7501 OBMP - WM Staff	1,194	2.780	2.780	3.009	(17)	2,992	212
7502 OBMP - Engineering Services	162,294	113,400	101,400	122,223	(74,063)	48,160	(53,240)
7503 OBMP - Contract Services	0	12,000	12,000	37,790	`0	37,790	25,790
7505 OBMP - Other Expenses	0	18,000	0	0	0	0	0
Total 7500 OBMP Pgm Element 6 & 7 - Coop Efforts/Salt Mgm	163,488	146,180	116,180	163,022	(74,080)	88,942	(27,238)
7600 OBMP Pgm Element 8 & 9 Storage Mgmt/Conj Use	1			( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	ţ		r C
7601 OBMP - WM Staff	26,702	44,900	44,900	45,266	757	45,473	C7C
/602 OBMP - Engineering Services	2,138	000,81	0 0	9,000	(000,81)	250	o c
7604 OBMP - Supplies 2805 OBMD - Other Evnenses	884 8	35U	005 0	ဂ ဂ ဂ	) C	0	<b>,</b>
Total 7600 OBMP Pgm Element 8 & 9 Storage Mgmt/Conj Use	29,338	64,250	45,250	64,616	(18,843)	45,773	523
7700 Inactive Well Protection Program	•			ç	Š	2.00	٠
7701 Inactive Well Protection Program - WW Statt 7703 Inactive Well Protection Program - Contract-Services	0	412 1,000	1,000	1,000	(19) 0	1,000	- 0
Total 7700 Inactive Well Protection Program	0	1,412	1,412	1,432	(19)	1,413	_
June 2; 2011	DETAIL BUDGET - PRELIM	ET - PRELIM				Page 8 of 10	of 10

Total General OBMP & Implementation Projects

Net Ordinary Income

Total Expenses

Total OBMP Implementation Projects

7690 Recharge Improvement Debt Payment 9502 Allocated G&A Expenditures

Proposed vs. Amended	(250,000) 161,558	204,809	(341,809)	(314,636)	(151,667)	0	0	0 0	00	0	0	0	0	0	0	0	0	0
FY 11-12 Proposed Budget	450,964 507,031	4,329,992	5,492,564	6,580,187	(215,000)		0	0 6	>	0 (	00	0	0	0	0	0	0	0
FY 11-12 Proposed Adjustments	(250,000) 157,210	(230,790)	(818,632)	(590,404)	(186,525)	0	0	0 0	5	0 (	0	0	0 0	0	0	0	0	0
FY 11-12 Original Budget	700,964 349,821	4,560,782	6,311,196	7,170,592	(45,000)	0	0		<b>&gt;</b>	0	0	0	00	0	0	0	0	0
FY 10-11 Amended Budget	700,964 345,473	4,125,183	5,834,373	6,894,823	(63,333)	0	0	00	<b>.</b> 0	0	<b>o</b> o	0	00	0	0	0	0	0
FY 10-11 Approved Budget	700,964 345,473	4,483,583	5,833,973	6,894,823	(63,333)	0	0	00	0	0	<b>0</b>	0	00	0	0	0	0	0
FY 09-10 June Actual	890,006 294,429	4,616,783	6,327,400	7,251,828	306,784	34.990	34,990	560,954	3,178,738 592,787	0	554,886	4,887,364	9,478	9,478	2,176,962	2,176,962	7,108,795	0
II.		1 1		1	1 1		ı							l			l	

თ Water Replenishment Assessments ა 4210 Approp Pool-Replenishment

Total 4225 Interest Income

4225 Interest Income

Other Income

4225 Interest Income

4211 15% Gross Assessments

4212 85% Net Assessments 4213 100% Net Assessments

4214 Prior Year Adjustment

4215 Prior Year Carryover

4216 CURO Adjustment

DETAIL BUDGET - PRELIM

4223 Net Replenishment 4224 CURO Adjustment Total 4220 Non-Ag Pool-Replenishment

Total 4600 Groundwater Sales

Total Other Income

4600 Groundwater Sales

4613 Stored Water Sales

5010 Groundwater Recharge

Other Expense

5011.4 Replenishment Water

June 2, 2011

Total 4210 Approp Pool-Replenishment

4220 Non-Ag Pool-Replenishment

CHIN	DET/	

5011 Replenishment Water 5017 IEUA Surcharges	Total 5010 Groundwater Recharge	5105 Purchase of Non-Ag Pool Wate
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Total Other Expense

9900 To / (From) Reserves

Net Other Income

Net Income

CHINO BASIN WATERMASTER DETAIL BUDGET FY 2011-2012
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Budget 0 0 0 0	0 0 0	Original Budget 0 0 0	Proposed Adjustments 0 0 0 0 0	Proposed Budget 0 0 0 0 0	Vs. Amended 0 0 0 0
0	0	0	0	0	0
0	0	0	0	0	0
\$63,333)	(\$63.333)	(\$45,000)	(\$186 K2K)	(4944 000)	(\$154 BET)

# CHINO BASIN WATERMASTER ACCOUNT NUMBER JUSTIFICATION BUDGET FY 2011-2012

Budget Account Account Description Number

Comments and Information

OKDINA	ORDINARY INCOME/EXPENSE	
4000 N	4000 MUTUAL AGENCY REVENUE	
4013	Local Agency Contr - OBMP	This account represents reimbursement funds from Hanson Aggregates for damage to Lower Day Basin. Annual payments of \$111,000 to start 07/01/09 and end on 07/01/11.
4110 A	APPROPRIATIVE POOL ASSESSMENTS	
4111	Administrative Assessment	Appropriative Pool Assessments equal the Pool's share of all General Administrative Expenses levied to the Appropriators on a per acre-foot basis levied based on the prior year's production.
4111.2	OBMP Assessment	Appropriative Pool Assessments equal the Pool's share of all Optimum Management costs levied to the Appropriators on a per acre-foot basis based on the prior year's production.
4111,3	Appropriative Pool - Special Assessment	Appropriative Pool Special Assessment for Jegal services or other expenses such as Basin Wide Objectives. Special Assessment levied to the Appropriators on a formula based upon 50% Operating Safe Yield and 50% Averaged Production and Exchanges, as approved by the Appropriative Pool.
4112	Agricultural Pool Reallocation-Administrative Assessment	The Appropriative Pool and the Overlying Agricultural Pool agreed that the unproduced portion of Ag Pool's annual share of safe yield (82,800 acre-feet) would be inmediately reallocated to the Appropriative Pool members provided the Appropriative Pool would pay the Agricultural Pool's share of Administrative and Special Project expenses.
4113	Agricultural Pool Reallocation-OBMP Assessment	With separate assessments levied for General Administration and Optimum Basin Management Plan and Implementation Costs, the Agricultural Pool costs charged through the reallocation levy have been separated to differentiate between the revenues from the two levies.
4115	Recharge Improvement Revenue	This account covers funds required to pay the budgeted debt service payment and the operating and maintenance expenses.
4117	P/Y Adjustments	Consists of adjustments related to prior years, if any.
4120 N	NON-AGRICULTURAL POOL ASSESSMENTS	
4123	Administrative Assessment	Non-Agricultural Pool Assessments equal the Pool's share of all General Administrative Expenses levied to the Non-Agricultural Pool based on the prior year's production.
4123.3	Non-Agricultural Pool - Special Assessment	Non-Agricultural Pool Assessment for legal services. Special Assessment levied to the Non-Agricultural Pool members based upon prior year's actual production.
P <sub>412</sub> 4	OBMP Assessment	Non-Agricultural Pool Assessments equal the Pool's share of all Optimum Basin Management costs levied to the Pool members based on the prior year's production.
<sup>₹127</sup>	P/Y Adjustments	Made up of prior year Non-Agricultural Pool production adjustments, if any.
4710	Unrealized Gain/(Loss) on Investments	Interest is prorated between the pools and the Education Fund using formulae approved by the Advisory Committee and Pools several years ago. Budgeted interest income
4127	P/Y Adjustments	Consists of adjustments related to prior years, if any.
4730 P	PRORATED INTEREST INCOME	Interest is prorated between the Pools and the Education Fund using formula approved by the Advisory Committee and Poofs several years ago.
6010 S	SALARY COSTS	
6011	WM Staff Salaries & Payroll Burden	Expenses related to administrative staff hours and costs not related to a particular project.
6012	Payroll Services	Expenses related to processing of bi-weekly payroll and preparation of quarterly and annual tax returns, including calendar year-end W-2 processing.
6013	Human Resources Services	Expenses related to processing of flexible spending medical and dependent care accounts, along with personnel consulting services.
6016	New Employee Search Costs	Expenses related to hining of new staff, (i.e. employment postlings with Monster.com, CareerBuilder, local newspapers, etc.).
6017	Temporary Services	Expenses related to hiring temporary staff from an Employment Agency (i.e. special projects, maternity leaves, extended sick feaves, etc.).
6018	Fringe Benefits	Benefits paid to employees such as employer and employee portions of CalPERS retirement, Medicare payroll faxes, medical, dental, vision, vacation, sick leave, holidays, workers compensation insurance premiums, life insurance premiums, short and long term disability premiums, state unemployment insurance.
_	Payroll Burden Allocated	Fringe benefits allocated to salary costs,
П	UPPICE BUILDING EXPENSE	
6021	Office Lease	Lease for Watermaster office.
6022	Telephone	Telephone expense includes office telephone system, cellular phones for management and field staff along with conference call service.
6024	Buliding Repairs & Janitorial	This account covers monthly janitorial and housekeeping service, along with repairs and maintenance requests for the office.
6026	Security Services	After business hours and weekend building alarm monitoring services for the office building.
6027	Other Expense	Expenses to this category include office building improvements.

DETAIL BUDGET - PRELIM

# CHINO BASIN WATERMASTER ACCOUNT NUMBER JUSTIFICATION BUDGET FY 2011-2012

Budget Account Account Description Number

Comments and Information

		The state of the s
0809	6030 OFFICE SUPPLIES & EQUIPMENT	
6031,1	Copy Paper	This budget item covers the cost of copy paper for the printers, copy machines, etc.
6031.7	Other Office Supplies	This budget item covers the cost office supplies which includes; stationary, envelopes, checks and other miscellaneous office supplies.
6038	Other Office Equipment	This budget flem covers the cost of office equipment not included in Other Office Supplies (6031.7) referenced above.
6033	Office Expense	This account covers the costs of Items not covered under any of the above 6030 categories including file management consulting fees.
6141	Meeting Expenses	Expenses charged to this category include administrative meeting expenses. food, refreshments, etc.
6141.1	Meeting Supplies	Expenses charged to this category include administrative meeting supplies.
6141,3	Admin Meetings	Expenses charged to this category include administrative meeting expenses, conference calls, etc.
6147	Other Admin Expenses	This budget item covers the cost of administrative meeting expenses not included in other categories of 6141 listed above.
6040 P	POSTAGE & PRINTING COSTS	
6042	Postage	The postage account covers the cost of mailing or shipping all meeting notices and agendas; correspondence; Annual Reports; outgoing bills and payments, etc. Charges also include FedEx, United Parcel Service costs as well as US postage.
6043	Copy Machine Lease - Other	This account covers the cost of leasing copy machines as well as the costs for copies exceeding the minimum number per month/year as stipulated in the lease agreements.
6043.1	Ricoh Lease Fee	This account covers the cost of leasing the Ricoh copy machines from imaging Plus,
6043.2	Ricoh Usage & Maintenance Fee	This account covers the usage charges (per page charge) and any maintenance fees for the Ricoh copy machines from Imaging Plus.
6044	Postage Meter Lease	Postage meter costs includes the annual lease fees, quarterly reset fees and postage meter ink cartridge replacements.
6045	Outside Printing	Printing Jobs done by outside printers and include the Annual Report, blueprints, special area street maps, color prints and emergency printing when our in-house copiers are down for repairs, etc. Also includes printing of color brochures and annual friancial statements.
0509 IV	INFORMATION SERVICES	
6052	Computer Consultant Support Services	Watermaster uses IT consultants to maintain the computer network and workstations, as well as to develop and maintain databases.
<b>T</b> 6052.1	Park Place Computer Solutions	Watermaster's IT consultant who maintains the computer network and workstations, ensuring proper backups, and recommends system improvements.
9	Applied Computer Technologies	Watermaster's database consultant who maintains the numerous databases.
6052.3	Website Consulting	Watermaster's website consultant who maintains, updates and ensures the website www.cbwm.org is operational and maintained with current information.
6053	Internet Services	Miscellaneous website maintenance costs & T-1 internet connections.
6054	Computer Software	Costs include new software, software upgrades and annual software licenses.
6055	Computer Hardware	Costs include new computer hardware, upgraded computer hardware, servers, printers, back up power supplies, monitors, etc.
6057	Computer Maintenance	Costs include the maintenance and repair of computer hardware, servers, printers, etc.
M 0909	WATERMASTER SPECIAL CONTRACT SERVICES	
0909	Contract Services - Other	Expense category used to capture the Watermaster consultants who develop and implement strategic plans, develop brochures, and design reports.
6061	Contract Services	
6061.1	Accounting Services	
6061.3	Rauch	
6061.4	Other Contract Services	Expense calegory used to capture the Watermaster consultants who develop and implement strategic plans, develop brochures, and design reports.
6062	Audit Services	Services provided by the audit firm to ensure compliance and field work related for the annual financial statement audit.
6063	Public Relations Consultant	Watermaster retains outside consultants on a per contract basis as our Public Retations Consultant, to keep us up to date regarding retevant legislative Issues.
6064	Consultant Services/Water Auction	Watermaster retains outside consultants on a per contract basis as our representative in regards to the activities of the Water Auction.
2909	General Counsel	Watermaster's general counsel expenses related to personnel and non-project specific matters.

# ACCOUNT NUMBER JUSTIFICATION **CHINO BASIN WATERMASTER BUDGET FY 2011-2012**

Account	Description	
Budget	Account	Number

Natermaster legal counset expenses for the regular court hearings with Judge Retchert. Legal Services - Court Coordination 6070 WATERMASTER LEGAL SERVICES

comments and information

Watermaster memberships Include: American Water Works Assoc Research Foundalion, Association of California Water Agencies, Association of Ground Water Agencies, California Groundwater Coalition, American Groundwater Trust, Southern California Water Committee, Water Education Foundalion and the Groundwater Resources Association. All insurance policies are now included under Business insurance Package, including auto & general liability Small tools and equipment includes any tool which might be required while working in the field. Watermaster legal expenses related to personnel issues and/or other HR matters. Watermaster legal expenses related to the adminsitration/G&A contingency Natermaster subscribes to several trade journals and the local newspaper Watermaster legal counsel expenses for the Restated Judgment. insures key positions for risk of misappropriation and/or fraud, includes work boots for the field staff. Legal Services - Restated Judgment Legal Services - Personnel Matters Legal Services - Contingency Business Insurance Package FIELD SUPPLIES & EQUIPMENT 6170 TRAVEL & TRANSPORTATION Small Tools & Equipment Position Bond Insurance 6110 DUES & SUBSCRIPTIONS Membership Dues Subscriptions 6080 INSURANCES Uniforms 6750 6151 6154

T-shirts, polo shirts, hats and jackets are provided to staff with Watermaster's logo to wear while in the field and while representing Watermaster. This line item also

Employment agreement provides the Chief Executive Officer a vehicle allowance of \$750 per month. For FY 2011/2012, the vehicle allowance is included as part of the Trave) and transportation costs related to Watermaster business, not related to conferences and seminars. overall CEO's salary

Cost of tolls and transponders for Watermaster vehicles on the toll roads (Transportation Corridor Agency and 9/ Express Lanes) in Orange County. Reimbursements paid to Watermaster employees' for use of personal vehicles for Watermaster business at the federally approved rate per mile. Employment agreement provides the Watermaster management staff receive \$400 per month. Watermaster Mgmt. Staff Vehicle Allowance

Covers repairs and maintenance to Watermaster's vehicles. Fuel expenses for Watermaster owned vehicles

Costs associated with staff attending conferences or seminars for information, training, or making presentations regarding the Chino Basin Watermaster activities. Costs associated with the annual Strategic Planning Conference (site location fee, catering, supplies, brochures, etc.). Attendance at training and continuing education for Watermaster staff,

Registration fees for the Strategic Planning Conference.

Salary and burden costs of WM staff in attending and preparing for Advisory Committee meetings. Compensation for AG pool members is paid through accounts 8411 & 8470.

Advisory Committee meetings are normally scheduled to cover the lunch hour so that members are absent from their normal jobs the least amount of time possible. To accommodate the members, a tuncheon and/or refreshments are served. Those related costs are reflected in this account.

Brownstein legal services directly allocated to the preparation and attendance at the Advisory Committee meetings

Legal Services - Advisory Committee

WATERMASTER BOARD EXPENSES

6300

6301

WM Staff Salaries

Board Member Compensation

6311 5312 6313

Compensation - AG Pool Members

Meeting Expense

6212 6275

ADVISORY COMMITTEE EXPENSES

WM Staff Salarles

6201 6211

Training & Continuing Education

Strategic Planning Conference

6193,1 6193.2 6200

Conference - Registration Fee

Vehicle Repairs & Maintenance

Mileage Reimbursements

**-6**171.2 6171.1

Public Transportation

744 6175

Vehicle Fuel

fravel & Transportation CEO Vehicle Allowance CONFERENCES & SEMINARS

6190 6191 6192

Conferences & Seminars

30ard and Committee meetings may be scheduled to cover the lunch hour so that attendees are absent from their normal jobs the least amount of time possible. If this Board Members are entitied to, but may waive, compensation for each day of service. Those who have not waived, receive \$125 per day served at various meetings including Board meetings, Committee meetings and other water agency meetings, including conference calls. Salary and burden costs of WM staff in preparing for and attending Watermaster Board Meetings.

Board Members are entitled to receive reimbursement for expenses incurred on behalf of Watermaster business. Upon request, mileage is reimbursed to any Board vlember using a personal vehicle for Watermaster business.

Brownstein legal services directly allocated to the preparation and attendance at the Board meetings.

Legal Services - Board Meeting

6375

Board Member's Expenses

Meeting Expenses

occurs, a luncheon and/or refreshments are served. Those related costs are reflected in this account.

# CHINO BASIN WATERMASTER ACCOUNT NUMBER JUSTIFICATION BUDGET FY 2011-2012

Budget Account Account Description Number

Comments and Information

6500	EDUCATION FUND EXPENDITURES	This account disburses funds from the educational account as directed.
8300	APPROPRIATIVE POOL ADMINISTRATION AND SPECIAL PROJECTS	PECIAL PROJECTS
8301	WM Staff Salaries	Salary and burden costs of WM staff in attending and preparing for Pool Meetings, and any other Appropriative Pool administrative activity.
8312	Meeting Expenses	This liem covers meeting expenses, including the cost of refreshments.
8367	Legal Services	This item covers the legal services for the Appropriative Pool legal counsel.
8375	Legal Services- Appropriative Pool Meeting Brownstein legal s	Brownstein legal services directly allocated to the preparation and attendance at the Appropriative Pool meetings.
BAD4	MM Staff Salariae	<u>Scient moderns</u> Scient and burden costs of MM staff in alterding and preparing for Bod Mactines alone with any other <i>Darien</i> thral Bod administrative activity
8411	Compensation AG Pool Members	Canaly and september 2001 by your soul in accounting the properties of the propertie
<u> </u>	Collipersation - AC FOO Members	Ay Too waterdays are remindused \$125 for each Foot Committee of board integrally arended, \$25 of the \$120 is coded to this category with the administration coded to account #8470.
8412	Meeting Expenses	This account covers meeting expenses, including the cost of refreshments.
8456	IEUA Readiness To Serve	Inland Empire Utilities Agency implemented a Readiness To Serve' charge against Watermaster for future provision of service to the land in the Agricultural preserve.
8467	Agricultural Pool Legal Services	The Agricultural Pool retains its own legal council to represent them in all Watermaster matters.
8467,1	I Frank B & Associates	The Agricultural Pool has contracted with a water management consultant to assist them in following Watermaster activities important to the Agricultural Pool.
8470	Ag Pool Meeting Special Compensation	See account #8411 for details of this line item.
8471	Ag Pool Special Projects	
8475	Legal Services - Agricultural Pool Meeting	Brownstein legal services directly allocated to the preparation and attendance at the Agricutural Pool meetings.
8200	NON-AGRICULTURAL POOL ADMINISTRATION AL	ADMINISTRATION AND SPECIAL PROJECTS
8501	WM Staff Salaries	Salary and burden costs of WM staff in attending and preparing for Pool Meetings, along with any other Non-Agricultural Pool administrative activity.
8512	Meeting Expense	This item covers meeting expenses, including the cost of refreshments.
19567	Non-Ag Legal Service	The Non-Agricultural Poot retains its own legal council to represent them in all Watermaster matters.
98575	Legal Services - Non-Agricultural Pool	Brownstein legal services directly allocated to the preparation and attendance at the Non-Agricutural Pool meetings.
89500	ALLOCATED G&A EXPENDITURES	Administrative overhead that is allocated to OBMP and Project jobs as a percentage of total Watermaster salaries.
0069	OPTINUM BASIN MANAGEMENT PROGRAM	
0063	OPTIMUM BASIN MANAGEMENT PROGRAM - GENERAL ENGINEERING	This work includes general engineering services requested by Watermaster to support implementation of the OBMP. The current budget request includes general, non-project specific as well as ad hoc requests for services and data requests promoting the organing reports to implement the OBMP. Items include all aspects of preparing reports as required by the OBMP including the State of the Basin Report and the conditions subsequent pursuant to Judge Gunn's December 21, 2007 court order approving Peace II.
6901	OBMP - WM Staff	Satary and burden costs of WM staff in performance of OBMP activities and projects.
6903	OBMP . SAWPA Group	Basin Monitoning Plan TaskForce with SAVVPA
9069	OBMP - Engineering	Costs associated with the OBMP project by Wildermuth Environmental, Inc.
6906.1	OBMP - Watermaster Model Update	Costs associated with updating the OBMP model by Wildermuth Environmental, Inc.
6906.2	OBMP - Basin Wide Objectives	Expense category to capture basin wide objectives as determined by the Appropriative Pool and other committees.
6907.3	WM Legal Counsel	Watermaster legal counset expenses for the three Pools, the Advisory Committee and the Board meetings, projects, activities, etc.
6907.30	0 Peace II - CEQA	Watermaster legal expenses related to the Peace II - CEQA.
6907.31		Watermaster legel expenses related to the S. Archibald Plume, formerly known as the Ontario Alrport Plume.
6907.32		Wattermaster legal expenses related to the Chino Airport Plume.
6907,33	3 Desalter Facilitiation and Court	Watermaster legal expenses related to the Desaller Facilitation and Court proceedings.
6907.34		Watermaster legat expenses related to the Santa Ana River Water Rights.
6907,35	5 Paragraph 31 Motion	Watermaster legal expenses related to the Paragraph 31 Molion and Appeal.
6907.36	6 Santa Ana River Habitat	Watermaster legal expenses related to the Santa Ana River Habitat.
6907.37	7 Water Auction	Watermaster legal expenses related to the Water Auction.
6907.38	8 Regional Water Quality Control Board	Watermaster legal expenses related to the Regional Water Quality Confrol Board.
6907.39	9 Recharge Master Plan	Watermaster legal expenses related to the Recharge Master Plan.
6907.4	WM Legal Counsel - Contingency	Watermaster legal expense contingency. Can only be allocated to the current fiscal year budget by submitting a budget transfer request through the three Pools, the Advisory Committee and the Board for approval.
6069	OBMP - Other Expenses	Expense category to capture other expenses related to the OBMP project (i.e. Regional Board fine and additional costs related to the water softener exchange program through IEUA).

# CHINO BASIN WATERMASTER ACCOUNT NUMBER JUSTIFICATION BUDGET FY 2011-2012

Budget Account Account Description Number

Comments and Information

C 0269	COOPERATIVE EFFORTS	On an ad hoc basis, Watermaster and other agencles agree to share the costs of various projects that will benefit both parties.
9501 A	ALLOCATED 6&A EXPENDITURES	Administrative overhead that is allocated to OBMP and Project jobs as a percentage of total Watermaster salaries.
2000	OPTIMUM BASIN MANAGEMENT PROGRAM IMPLEMENTATION PROJECTS	MENTATION PROJECTS
7101.1 7101.2 7101.3	PRODUCTION MONITORING	Watermaster staff collects and processes production information for the approximately 580 wells within the Basin, including approximately 200 Appropriator wells, 16 Non-Ag wells, and approximately 370 private wells. Watermaster staff read the meters for the private wells, while the Appropriators and Non-Ag parties report their meter readings to Watermaster. The data is inputted into a production database that is updated quarterly, and is used at the end of the fiscal year to provide essential data for the Assessment Package.
7101.4	Production Monitoring - Computer Services	Computer services are for the subscription for parcel lot information (split 50/50 with account 7103 - Groundwater Quality Monitoring).
7102.1 7102.5 7102.7 7102.8	IN-LINE METER INSTALLATION	Approximately 270 in-line flow meters are now installed on the previously unmetered private wells. Approximately half of all Ag and Non-Ag meters must be calibrated each year and other maintenance and repairs are required. Each calibration is expected to cost \$200. Approximately 12 broken meters are expected to be replaced this facal year, as these wells are expected to remain for at least another 12 months.
7103.1 7103.3 7103.5	GROUNDWATER QUALITY MONITORING	Pursuant to the OBMP & Peace Agreement, Program Element 1 includes the development and implementation of a comprehensive groundwater quality monitoring program. Praviously, Watermaster annually collected water quality data from approximately 200 private wells and obtained other water quality data from other cooperators so that approximately one-third of the active wells were sampled every third year. Other cooperators include members of the appropriative and overlying non-agricultural pools, the Regional Water Quality Contriol Board, the Department of Toxic Substances Control, the United States Geological Survey, the Crange County Water District and others. The key well monitoring program has now been implemented. Approximately 125 wells are included within the water quality key well program, with approximately 60 wells being sampled and analyzed each year. This monitoring activity is a requirement for the Chino Basin to receive TDS and Nitrogen objectives based on maximum beneficial use. The ad how Water Quality Committee oversees the surface water and groundwater quality programs to ensure that necessary data are collected to effectively imparage the Basin.
7103.4	Groundwater Quality Monitoring - Contract Services	Contract services for this category include pumping of monitoring wells, the installation of access spigots on wells as necessary, and highway signs.
7103.6 7103.7	Groundwater Quality Monitoring - Supplies Groundwater Quality Monitoring - Computer Services	Required supplies for this line item include sampling equipment such as piping and valving, and well as the rental of equipment for monitoring well testing. Computer services are for the subscription for parcel lot information (split 50/50 with account 7101 - Production Monitoring).
7104.3	GROUNDWATER LEVEL MONTORING PROJECT	Pursuant to the OBMP and Peace Agreement, Program Element 1 includes the development and implementation of a comprehensive groundwater-level monitoring program has now been implemented. For the key well program, about 75 wells are measured monthly, about 70 wells are measured by transducers, about 210 wells are measured by municipal well owners (which are collected by Watermaster staft), and about 100 wells are measured by municipal well owners (which are collected by Watermaster staft), and about 100 wells are measured by cooperators. Cooperators include members of the appropriative and overlying non-ag pools, RWQCB, DTSC, USGS, OCWD, and others. All data is checked for reasonableness with regard to historical data at the well, converted from depth-to-water to groundwater-level elevation, and compiled into a centralized database. The majority of this effort is concentrated in the southan half of the beasin to support DesatlerHCMP monitoring programs. This data is analyzed in time series charts and maps annually to support the annual HCMP report and the semi-annual State of the Basin Report.
7104,6	Groundwater Level Monitoring - Supplies	Required supplies for this category include sounder replacement lines, rubber gloves, distilled water, and fittings for installing transducers.
7104.7	Groundwater Level Monitoring - Capital Equipment	Capital equipment for this calegory include transducers and transducer download cables purchased by Watermaster staff.
7104,4 7104,8	Groundwater Level Monitoring - Contract Services	Contract services for this category include the construction of aluminum covers for transducers (not otherwise enclosed in structures) and ground-level surveys of well reference points.
7104.9	Groundwater Level Monitoring - Capital Equipment	Capital equipment purchased by the Wildermuth Environmental, Inc. staff.
7105,1 7105,4	BASIN WATER QUALITY MONTORING	Pursuant to the OBMP & Peace Agreement, Program Element 1 also includes the surface water quality monitoring program. Work in this line tlem previously included measuring water quality at recharge and flood retention basins within the Chino Basin. This was typically done during the rainy season only; approximately 3-4 samplings per basin per year. Enough data has now been collected and catalogued for this activity and only minor amounts of money are now budgeted for use on an as-needed basis.
7105.6 7107.1 7107.2 7107.3 7107.6	Basin Water Quality Monitoring - Supplies GROUND LEVEL MONITORING	Required supplies for this line item include rubber gloves, sample bags, tools, and field lab equipment.  Pursuant to the OBMP and Peace Agreement, Program Element 1 also includes the development and implementation of a ground-level monitoring and testing program. Watermaster is interested in determining how much, if any, subsidence has occurred in the Basin and in monitoring the effectiveness of the OBMP in minimizing it. Data is collected from a network of ground elevation stalions (surveys), from a mulli-piezometer and from a dual borehole extensometer in the subsidence-prone area (mainly Management Zone 1). Saleillie imagery (inSAR) will also be collected and analyzed for subsidence. Watermaster is implementing those efforts as part of the MZ1 Subsidence Management Plan.  A pump test at a well owned by the City of Chino Hills will be performed, as well as installation of a new cable extensometer and a survey in the CCWF area.

# ACCOUNT NUMBER JUSTIFICATION **CHINO BASIN WATERMASTER BUDGET FY 2011-2012**

Account	Description	
Budget	Account	Number

Comments and unformation	ing - Capital Equipment   Capital equipment purchased by the Wildermuth Environmental, Inc. staff.
	Ground Level Monitoring - C
nper	7.8

Miscellaneous supplies for this line item.

Ground Level Monitoring - Supplies

7107.9

7108.1 7108.2 7108.3 7108.4 7108.6

oj pesh

Engineering services to review quarterly and annual reports for Chino Basin Recycled Water Groundwater Recharge Program. RECHARGE AND WELL MONITORING This budget category includes the start of the Recharge Master Plan implementation, GRCC participation and recharge basin O&M (a shared cost with IEUA).

COMPREHENSIVE RECHARGE PROGRAM

OBMP PROGRAM ELEMENT 2 --

PROGRAM

7108.9

OBMP PROGRAM ELEMENTS 3 & 5 - WATER OBMP Program Element 2 - Recharge - Other OBMP Program Element 2 - Basin Program SUPPLY PLAN - DESALTER 

The expenses in this budget line item includes engineering services for the technical review of non-Watermaster consultant work products for consistency with OBMP, Basin Plan and other Watermaster interests. Work in this category also includes the design support for the proposed Chino Creek Desalter well field. San Sevaine channel repair - cost sharing agreement with San Bernardino County Flood Control District and thland Empire Utilities Agency Basin O&M charges direct from IEUA.

MANAGEMENT ZONE MANAGEMENT OBMP PROGRAM ELEMENT 4 -STRATEGIES

Pursuant to the OBMP and Peace Agreement, Watermaster has developed a long-term management plan for MZ1. Watermaster and the Court approved the MZ1 Subsidence Management Plan in 2007. Watermaster began implementing the MZ1 Subsidence Management Plan in FY 2008-2009 and continued in years thereafter, adapting the plan as new data and understanding dictates. Data collected and analyzed will be presented and discussed at the Subsidence Technical Group meetings.

OBMP PROGRAM ELEMENTS 6 & 7 ~ COOPERATIVE EFFORTS AND SALT MANAGEMENT

7401 7402 7403 7404 7405 7501 7502 7503

Pursuant to the OBMP and Peace Agreement, Watermaster will complete specific activities to improve water quality monitoring and analyze the effectiveness of the OBMP to accomplish its goals. The work in this line item includes coordinating the Water Quality committee activities, coordinating with RWQCB and DTSC on several groundwater plumes - including VOC plumes potentially emanating from the South Archibaid Plume (formerly OIA) and the Chino Airport, and the Stringfellow perchlorate plume, which has now reached the Santa Ana River, the Basin Monitoring Task Force pursuant to Watermaster's Maximum Benefit obligation, and participating in the TMDL process for Santa Ana River, Chino and Mill Creeks.

> OBMP PROGRAM ELEMENTS 8 & 9 --STORAGE MANAGEMENT AND

7503

This budget category includes Watermaster's effort to expand the existing DYY Program and to develop new groundwater storage programs.

This budget category includes laboratory costs for split-sample analyses with ABGL of the South Archibald Plume.

NACTIVE WELL PROTECTION PROGRAM CONJUNCTIVE USE PROGRAMS 7601 7602 7604 7701 7703

7690

Pursuant to the OBMP and Peace Agreement, Watermaster Is responsible for inactive wells that have not been properly abandoned. Watermaster equips inactive wells with devices that meet the requirement of well abandonment to protect the integrity of the groundwater. These devices also allow for access to the well for monitoring purposes, if necessary. This fiscal year, approximately two or three inactive wells will need to be equipped with such devices.

Repayment of debt as agreed to in contract with Inland Empire Utilities Agency for improvement of recharge basins within the Chino Basin. This expense is to be paid by the Appropriators. RECHARGE IMPROVEMENT DEBT PAYMENT

June 2, 2011

# ACCOUNT NUMBER JUSTIFICATION **CHINO BASIN WATERMASTER BUDGET FY 2011-2012**

Account Description Budget Account Number

Comments and Information

9502 ALLOCATED G&A EXPENDITURES

Administrative overhead that is allocated to OBMP and Project jobs as a percentage of total Watermaster salaries

# SUPPLEMENTAL & REPLENISHMENT WATER INCOME AND EXPENSES

Water rights were assigned in the Judgment entered in 1978. It established the terms and conditions regarding replemishment water and how the assessments would be levied to cover the water for each pool. No amounts are budgeted in this category as Watermaster is unable to determine what the overproduction will be at year, if any. Replenishment water is a "pass-thru" expense meaning all amounts overproduced by an agency are billed to them at the rate Watermaster pays for the cost of the water, plus fees.

Certain Appropriators under the Judgment have 15% of the cost of replenishment water required by their group and 85% of the cost is paid by the appropriator overproducing water in the prior year. Other Appropriators have the obligation to pay 100% of the costs of replacing any overproduced water. App Pool Replenishment Assessments

Costs levied against the 15%/85% group for replacing water.

15% Gross Assessments 85% Gross Assessments

4212

4213

4210

100% Net Assessments

CURO Adjustment

4216 4220 4613 5010 5011 5017

Costs levied against the 15%/85% group for replacing water.

Costs levied against those subject to 100% assessments for replacing water.

Non-Ag members (primarily industrial producers) are required to replace any water produced which exceeds their assigned water rights. Cumulative Unmet Replenishment Obligation (CURO),

Sale of stored Non-Ag water to the Appropriators.

Non-Ag Pool Replenishment

Groundwater Recharge

Replenishment Water Stored Water Sales

Costs of Replenishment or Supplemental Water.

This budget line covers the costs of purchasing replenishment water from MWD.

inland Empire Utilities Agencies charges a fee for water delivered. **IEUA Surcharges**  THIS PAGE
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# I. BUSINESS ITEM

E. PURCHASE OF 50,000 ACRE-FEET WATER FROM MWD





9641 San Bernardino Road, Rancho Cucamonga, Ca 91730 Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

**DESI ALVAREZ, PE**Chief Executive Officer

#### STAFF REPORT

DATE:

June 2, 2011

TO:

**Committee Members** 

SUBJECT:

Purchase of Replenishment-Rate Water from MWD

#### RECOMMENDATION:

 Approve the applications of Fontana Water Company and Niagara Water Company for Local Storage Agreements.

2. Request that the Watermaster Board waive the thirty day notice period (Watermaster Rules and Regulations Section 10.10) and the twenty-one day consideration period (Watermaster Rules and Regulations Section 10.11) for Applications for Local Storage Agreements, so that the Advisory Committee and Watermaster Board may approve the Local Storage Agreements in June. This request is sought with the express acknowledgment that it does not create precedent for future applications.

#### HISTORY:

This item came before the Advisory Committee on May 19, 2011 and Watermaster Board on May 26, 2011. The recommendations above represent the action taken by the Advisory Committee and Board.

#### SUMMARY:

On May 10, 2011, the Metropolitan Water District (MWD) Board of Directors approved the sale of 225,000 acre-feet of replenishment water at a rate of \$409 per acre-foot. MWD will make this water available on a first come first serve basis through the end of calendar year 2011. The availability of replenishment water provides Chino Basin with a singular opportunity to purchase water at a significant cost savings. Replenishment water has not been available by MWD for the last four years. As a result, when Watermaster has had to purchase replenishment water for the Chino Basin it has been purchased for as much as the Tier 2 rate.

So as not to miss out on this opportunity, Watermaster requested Inland Empire Utilities Agency (IEUA) to order delivery of 50,000 acre-feet of water for purchase by Watermaster. The water will be purchased at the rate of \$409 per acre-foot plus \$12 per acre-foot for the IEUA surcharge and an additional \$2 per acre-foot surcharge for water taken through the Orange County Water District's Turnout on San Antonio Creek. In addition, approximately 1,600 acre-feet of the 50,000 acre-feet will be purchased for direct injection and will cost an additional \$42 per acre-foot for treatment. The order is limited to 50,000 acre-feet because that is the anticipated amount of water that Watermaster can physically recharge between now and the end of the calendar year.

#### INDIVIDUAL PARTIES REPLENISHMEN WATER PURCHASE:

To date, two Parties (and potentially other Parties in the future) have expressed interest in purchasing replenishment-rate water to place in a storage account for their future replenishment obligations. These two parties, both Appropriators, are consistently overproducers, therefore they have a need for the replenishment water and are able to comply with MWD's Administrative code Appendix B that requires that this water purchase be used only for replenishment purposes. Fontana Water Company wishes to purchase 20,000 acre-feet and Niagara Water Company wishes to purchase 6,000 acre-feet of replenishment-rate water.

The two Parties have each submitted a Form 1 "Application for Local Storage Agreement." Their forms are included as Attachment "A" to this Staff Letter. Watermaster has created draft versions of the Form 8: "Standard Local Storage Agreements" for these requests, which are included as Attachment "B". The water placed in these storage accounts will be subject to standard storage losses, as well as other terms outlined in the attached Term Sheet: "Chino Basin Watermaster Replenishment Water Purchase 2011" (Attachment "C").

Unless contrary evidence is presented to Watermaster that overcomes the rebuttable presumption provided in Section 5.2(b)(v) of the Peace Agreement, Watermaster must find that there is "no material physical injury" and approve the storage agreements. Watermaster staff is not aware of any evidence to suggest that these storage agreements would cause material physical injury.

Standard procedure, in the Watermaster Rules and Regulations Sections 10.10 and 10.11, requires that applications be scheduled for consideration by the Advisory Committee no earlier than thirty days from the date of the Notice and a minimum of twenty-one calendar days after the last pool committee reviews it. However, due to the unique and immediate nature of this rare opportunity to purchase MWD water at the replenishment rate, it is necessary for the Watermaster Board to waive the thirty day notice period (Watermaster Rules and Regulations Section 10.10) and the twenty-one day consideration period (Watermaster Rules and Regulations Section 10.11) for these Applications for Local Storage Agreements to be effective in June. This request is sought with the express acknowledgment that it does not create precedent for future applications.

Preemptive replenishment water will not be subject to the 85/15 Rule, but rather the purchase of the water will be the sole responsibility of the Party purchasing the water.

#### Actions:

June 2, 2011 Appropriative Pool – June 2, 2011 Non-Agricultural Pool – June 9, 2011 Agricultural Pool – June 16, 2011 Advisory Committee – June 23, 2011 Watermaster Board –

## Attachment A

Form 1 "Application for Local Storage Agreements"

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# **Chino Basin Watermaster**

9641 San Bernardino Road,, Rancho Cucamonga, CA 91730

#### TRANSMITTAL

	To:	Watermaster Interested Parties
=		
	Mail	See list attached
	Email:	See list attached
	File:	Local Storage Agreements

From:	Janine Wilson
28	Chino Basin Watermaster
	9641 San Bernardino Road
	Rancho Cucamonga, Ca. 91730
Phone:	909.484.3888
Fax:	909.484.3890
	4

REMARKS:	Enclosed	Х	For your review	Per Your Request	Please comment

Attached please find the following Application(s) for a Local Storage Agreement:

- Niagara Water Company has submitted an application for a Local Storage Agreement for 6,000.000 acre-feet of imported water to be placed its "New (Post 7/1/2000)" Local Supplemental Storage Account for future replenishment obligations.
- 2. Fontana Water Company has submitted an application for a Local Storage Agreement for 20,000.000 acre-feet of imported water to be placed its "New (Post 7/1/2000)" Local Supplemental Storage Account for future replenishment obligations.

This matter will come before the Pool Committees in June 2011 and the Advisory Committee and Watermaster Board in June 2011.

THIS TRANSMISSION IS INTENDED ONLY FOR THE PARTY TO WHOM IT IS ADDRESSED AND MAY CONTAIN PRIVILEGED AND CONFIDENTIAL INFORMATION. If you are not the intended recipient, you are hereby notified that any use, dissemination or copying of this transmission is strictly prohibited. If you have received this transmission in error, please notify us by telephone immediately

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# NOTICE

OF

# **APPLICATION(S)**

RECEIVED FOR

# LOCAL STORAGE AGREEMENT

Date of Notice:

May 26, 2011

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on June 23, 2011.

#### NOTICE OF APPLICATION(S) RECEIVED

Date of Application:

May 25, 2011

Date of this notice: May 26, 2011

Please take notice that the following Application has been received by Watermaster:

A. Notice of Application for a Local Storage Agreement – Niagara Water Company has submitted an application for a Local Storage Agreement for 6,000.000 acrefeet of imported water to be placed its "New (Post 7/1/2000)" Supplemental Storage Account for future replenishment obligations.

This Application will first be considered by each of the respective pool committees on the following dates:

Appropriative Pool:

June 2, 2011

Non-Agricultural Pool:

June 2, 2011

Agricultural Pool:

June 9, 2011

This Application will be scheduled for consideration by the Advisory Committee on June 16, 2011.

After consideration by the Advisory Committee, the Application will be considered by the Board.

Unless the Application is amended, parties to the Judgment may file Contests to the Application with Watermaster within seven calendar days of when the last pool committee considers it. Any Contest must be in writing and state the basis of the Contest.

Watermaster address:

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730 Tel: (909) 484-3888 Fax: (909) 484-3890

# NOTICE OF APPLICATION FOR A LOCAL STORAGE AGREEMENT

Notification Dated: May 26, 2011

A party to the Judgment has submitted a proposed Application for a Local Storage Agreement for Watermaster approval. Unless contrary evidence is presented to Watermaster that overcomes the rebuttable presumption provided in Section 5.2(b)(v) of the Peace Agreement, Watermaster must find that there is "no material physical injury" and approve the storage agreement. Watermaster staff is not aware of any evidence to suggest that this storage agreement would cause material physical injury and hereby provides this notice to advise interested persons that this storage agreement will come before the Watermaster Board on June 23, 2011. The attached staff report will be included in the meeting package at the time the storage agreement begins the Watermaster process (comes before Watermaster).

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9641 San Bemardino Road, Rancho Cucamonga, Ca 91730 Tel: (909) 484.3888 Fax: (909) 484-3890 www.cbwm.org

#### DESI ALVAREZ, PE CHIEF EXECUTIVE OFFICER

DATE:

May 26, 2011

TO:

Watermaster Interested Parties

SUBJECT:

Summary and Analysis of Application for a Local Storage Agreement

#### Summary -

There does not appear to be a potential material physical injury to a party or to the basin from the proposed application as presented.

#### Issue -

 Notice of Application for a Local Storage Agreement – Niagara Water Company has submitted an application for a Local Storage Agreement for 6,000.000 acre-feet of imported water to be placed its "New (Post 7/1/2000)" Local Supplemental Storage Account for future replenishment obligations.

#### Recommendation -

- 1. Continue monitoring as planned in the Optimum Basin Management Program.
- 2. Use all new or revised information when analyzing the hydrologic balance and report to Watermaster if a potential for material physical injury is discovered, and
- 3. Approve the application as presented.

Fiscal Impact - None.

#### BACKGROUND

The Court approved the Peace Agreement, the Implementation Plan and the goals and objectives identified in the OBMP Phase I Report on July 13, 2000, and ordered Watermaster to proceed in a manner consistent with the Peace Agreement. Under the Peace Agreement, Watermaster approval is required for applications to store, recapture, recharge or transfer water, as well as for applications for credits or reimbursements and storage and recovery programs.

Where there is no material physical injury, Watermaster must approve the transaction. Where the request for Watermaster approval is submitted by a party to the Judgment, there is a rebuttable presumption that most of the transactions do not result in Material Physical Injury to a party to the Judgment or the Basin (Storage and Recovery Programs do not have this presumption).

The following application for a Local Storage Agreement is attached with the notice of application.

 Notice of Application for a Local Storage Agreement – Niagara Water Company has submitted an application for a Local Storage Agreement for 6,000.000 acre-feet of imported water to be placed its "New (Post 7/1/2000)" Local Supplemental Storage Account for future replenishment obligations. Notice of the application identified above was mailed on May 26, 2011 along with the materials submitted by the requestors.

#### DISCUSSION

On May 25, 2011, the Niagara Water Company submitted Form 1, an application for a Local Storage Agreement. The Application identifies the maximum quantity of the storage account to be 6,000.000 acre-feet to be placed into a Local Supplemental Storage Account. Specifically, it will be placed in its "New (Post 7/1/2000)" supplemental storage account.

The Application is for a preemptive replenishment purchase to offset future year obligations.

The Application states that the method of placement in storage is that Watermaster will be recharging the water on its behalf as preemptive replenishment water. Therefore a form that indicates the method and location of placement in storage is not required.

The Application states that the method and location of recapture from storage is that it will pump the water from its wells at a future time as regular (over)production.

Per the Peace Agreements, standard losses will be applied to all water placed into this Local Supplemental Storage Account in a similar manner to all other water in storage.

Standard procedure, in the Watermaster Rules and Regulations Sections 10.10 and 10.11, requires that applications be scheduled for consideration by the Advisory Committee no earlier than thirty days from the date of the Notice and a minimum of twenty-one calendar days after the last pool committee reviews it. However, due to the unique and immediate nature of this rare opportunity to purchase MWD water at the replenishment rate, it is necessary for the Watermaster Board to waive the thirty day notice period (Watermaster Rules and Regulations Section 10.10) and the twenty-one day consideration period (Watermaster Rules and Regulations Section 10.11) for these Applications for Local Storage Agreements to be effective in June. This request is sought with the express acknowledgment that it does not create precedent for future applications.

#### APPLICATION FOR LOCAL STORAGE AGREEMENT

APPLICA	INT					
Niagara	Water Company			May 25, 20	)11	
Name of I	Party		· · · · · · · · · · · · · · · · · · ·	Date Reque		Date Approved
2560 E.	Philadelphia			6,000		pare whitosed
Street Ad	dress		***	Amount Re	Acre-feet	Acre-feet Amount Approved
Ontario		CA	91761	,	quoted	Amount Approved
City		State	Zip Code			
Telephon	e: <u>909-230-4443</u>	·		Facsimile:	909-354-3563	
TYPE OF	WATER TO BE	PLACED II	N STORAGE			
[ ] Exce	ess Carry Over	[X] Loc	al Supplemental c	or Imported	[ ] Both	
PURPOS	E OF STORAGE		I that may apply	·		
ίχΙ			water costs/asses	emante		
[]			er available sourc			
į j			inder certain well :			•
[ ]					9.	
[x]	Other, explain	Preempti	or a changed future ve replenishment	purchase to c	ifset future year o	obligations.
METHOD	AND LOCATION	J OF PLAC	EMENT IN STOR	ACE Charl		The state of the s
[X]	Recharge (For	m 2) For	n 2 is not required	L_CRIAMA	t and attach all ti	<b>nat may apply</b> preemptive replenishment water.
ĺĺ	Transfer of Ric	ht to Wate	r in Storage (Form	· 3)	be recharging as	preemptive replenishment water.
Ī Ì	Transfer from a	another par	ty to the Judgmen	it (Form 5)		
METHOD	AND LOCATION	OF RECA	PTURE FROM S	TORAGE - C	heck and attach	all that may apply
[ X]	Pump from my Transfer to and	wells (For	m 4) Form 4 is no to the Judgment (	ot required—F Form 3)	Regular production	n will be pumped in future.
WATER	QUALITY AND W	VATER LE	VELS			
What is the	ne existing water	quality and	what are the exis	ting water lev	els in the areas th	at are likely to be
Regular	production wells	will be used	in future years. \	Nater will be	blended as neede	d to meet all water quality
requirem	ents. Water leve	ls will not b	e any more affect	ed than they	generally are by s	tandard annual production.
	AL PHYSICAL IN					·
Is the App may be co	plicant aware of a aused by the action	ny potentia on covered	il Material Physica by the application	Injury to a part of Yes [ ]	arty to the Judgme	ent or the Basin that
lf yes, wh action do	at are the proposes not result in Ma	ed mitigation aterial Phys	on measures, if an sical injury to a pa	y, that might rfy to the Jude	reasonably be imp gment or the Basi	cosed to ensure that the
<del></del>		· · · · · · · · · · · · · · · · · · ·		<u>-</u>		
***************************************				-	· · · · · · · · · · · · · · · · · · ·	
July 200	1			<del></del>		

ADDITIONAL INFORMATION ATTACHED Yes [ ] No [X ]	
Applicant - N. Agra B.HI.	
TO BE COMPLETED BY WATERMASTER:	
DATE OF APPROVAL FROM NON-AGRICULTURAL POOL:	-
DATE OF APPROVAL FROM AGRICULTURAL POOL:	· · · · ·
DATE OF APPROVAL FROM APPROPRIATIVE POOL:	<del></del>
HEARING DATE, IF ANY:	
DATE OF ADVISORY COMMITTEE APPROVAL:	
DATE OF BOARD APPROVAL: Agreement #	

# **NOTICE**

OF

# **APPLICATION(S)**

RECEIVED FOR

## LOCAL STORAGE AGREEMENT

Date of Notice:

May 26, 2011

This notice is to advise interested persons that the attached application(s) will come before the Watermaster Board on June 23, 2011.

#### NOTICE OF APPLICATION(S) RECEIVED

Date of Application: May 25, 2011

Date of this notice: May 26, 2011

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This Application will first be considered by each of the respective pool committees on the following dates:

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June 2, 2011

Non-Agricultural Pool:

June 2, 2011

Agricultural Pool:

June 9, 2011

This Application will be scheduled for consideration by the Advisory Committee on June 16, 2011.

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Unless the Application is amended, parties to the Judgment may file Contests to the Application with Watermaster within seven calendar days of when the last pool committee considers it. Any Contest must be in writing and state the basis of the Contest.

Watermaster address:

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730

Tel: (909) 484-3888

Fax: (909) 484-3890

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#### DESI ALVAREZ, PE CHIEF EXECUTIVE OFFICER

DATE:

May 26, 2011

TO:

Watermaster Interested Parties

SUBJECT:

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#### Summary -

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#### Recommendation -

- 1. Continue monitoring as planned in the Optimum Basin Management Program.
- 2. Use all new or revised information when analyzing the hydrologic balance and report to Watermaster if a potential for material physical injury is discovered, and
- 3. Approve the application as presented.

Fiscal Impact - None.

#### BACKGROUND

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#### APPLICATION FOR LOCAL STORAGE AGREEMENT

APPLICAN	1 -							
Fontana Water Company				May 25, 2011				
Name of Party			Date Reque	ested	Date Approved			
15966 Arr	ow Route	•		20,000	Acre-feet	A ann Sant		
Street Addr	ess			Amount Re		Amount Approved		
Fontana		CA	92335					
City	202 202 202	State	Zip Code	-				
Telephone:	909-822-2201		<del></del>	Facsimile:	909-823-5046			
TYPE OF V	VATER TO BE	PLACED I	N STORAGE					
[ ] Exces	s Carry Over	[ X] Lo	cal Supplemental	or Imported	[ ] Both			
PURPOSE	OF STORAGE	- Check a	ill that may apply	•				
[X]	Stabilize or red	duce future	water costs/asse	essments.				
ĺ	Facilitate utiliz	ation of oth	ner available sour	ces of supply.				
[ ]	Facilitate reple	enishment (	under certain well	sites.				
[ ]	Preserve pum	ping right f	or a changed futu tive replenishmen	re potential us	e.	ahlis alis s		
[x]	Other, explain	rteempi	nve replementen	t purchase to t	onset tuture year	obligations.		
			CEMENT IN STO					
[ X]	Recharge (For	m 2) For	m 2 is not require	d—CBWM wil	l be recharging as	s preemptive replenishment water		
			er in Storage (Formatty to the Judgme					
METHOD A	ND LOCATIO	N OF REC	APTURE FROM S	STORAGE - C	heck and attach	all that may apply		
						• • • •		
[ X] [ ]	Transfer to an	other party	rin 4) Form 4 is i to the Judgment	not required— (Form 3)	Regular productio	on will be pumped in future.		
WATER Q	UALITY AND V	NATER LE	EVELS					
What is the	e existing water	quality and	d what are the exi	sting water lev	els in the areas t	hat are likely to be		
affected?	roduction wells	will be use	od in future veare	Mater will be	blended as need	ed to meet all water quality		
						standard annual production.		
					gonorum, are by	otarida armaai production.		
MATERIA	L PHYSICAL IN	NJURY						
is the Appl may be ca	icant aware of a used by the act	any potenti ion covere	ial Material Physic d by the application	cal Injury to a pon? Yes [	party to the Judgn No [X]	nent or the Basin that		
If yes, wha	it are the propos s not result in M	sed mitigat faterial Phy	tion measures, if a ysical Injury to a p	any, that might party to the Jud	reasonably be in Igment or the Bas	nposed to ensure that the sin?		
	,			•				
		W		_				

July 2001

_ (	oplicant Yes[] No[X]	
TO	BE COMPLETED BY WATERMASTER:	
	DATE OF APPROVAL FROM NON-AGRICULTURAL POOL:	- 1
	DATE OF APPROVAL FROM AGRICULTURAL POOL:	
	DATE OF APPROVAL FROM APPROPRIATIVE POOL:	
	HEARING DATE, IF ANY:	
	DATE OF ADVISORY COMMITTEE APPROVAL:	
	DATE OF BOARD APPROVAL: Agreement #	

## Attachment B

Draft Form 8 "Standard Local Storage Agreements"

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Form 8

#### STANDARD LOCAL STORAGE AGREEMENT # LSSA 01-1.REP

s made and entered into this <u>XX</u>	day of _J	une	2011, by and
	ntered January	27, 1978	and the Peace
mentation Plan dated June 29, 2000.			
ITY. The authority is hereby granted to	the above Stor	age Party,	pursuant to the
or reasonable beneficial use as indicated	on the forms o	r attachmei	nts below: The
ider this Local Storage Agreement is not ti	ransterable or a	ssignable.	
co Carry Over II VIII and Supplemental	or Imported	[ ] [Dath	
7 A Local Supplemental	or imported	[ ] DOIII	
AL. In submitting the Application for	Local Storage.	Applicant	presented the
lition to Form 1: (None are needed since	: Watermaster w	ill recharge	the water on
Application for Recharge	,		
Application for Sale or Transfer of Right to Prod	luce Water in Stor	age	
Application or Amendment to Application to Red	capture Water in S	Storage	
Application Transfer Annual Production Right o	r Safe Yield		
Application by a Party to the Judgment to Partic	cipate in a Storage	& Recovery	Program
Application for Reimbursement or Credit Agains	st OBMP Assessn	nents	
	Watermaster, (herein "Watermaster") a per Party") pursuant to the Judgment en mentation Plan dated June 29, 2000.  ITY. The authority is hereby granted to hereof, to store	Watermaster, (herein "Watermaster") and Fontana Water Party") pursuant to the Judgment entered January mentation Plan dated June 29, 2000.  ITY. The authority is hereby granted to the above Storage of the store 20,000 acre-feet of water is preasonable beneficial use as indicated on the forms of der this Local Storage Agreement is not transferable or as a SCARRY Over [X] Local Supplemental or Imported STORAL. In submitting the Application for Local Storage, ition to Form 1: (None are needed since Watermaster water behalf of the Party as preemptive/future pplication for Sale or Transfer of Right to Produce Water in Storage pplication or Amendment to Application to Recapture Water in Storage pplication Transfer Annual Production Right or Safe Yield pplication by a Party to the Judgment to Participate in a Storage	Watermaster, (herein "Watermaster") and Fontana Water Complet Party") pursuant to the Judgment entered January 27, 1978 amentation Plan dated June 29, 2000.  ITY. The authority is hereby granted to the above Storage Party, hereof, to store 20,000 acre-feet of water in the Chiner reasonable beneficial use as indicated on the forms or attachmented this Local Storage Agreement is not transferable or assignable.  In submitting the Application for Local Storage, Applicant ition to Form 1: (None are needed since Watermaster will recharge behalf of the Party as preemptive/future replenishm pplication for Sale or Transfer of Right to Produce Water in Storage pplication or Amendment to Application to Recapture Water in Storage

All additional forms are included herein by reference and deemed approved or conditioned as attached.

**TERM OF AGREEMENT.** This Agreement shall continue in effect coterminous with the Peace Agreement unless or until the Agreement is modified, amended or terminated by Watermaster action. Except for losses or other factors as Watermaster may establish, any water in storage at the time of termination of this Agreement shall remain to the credit of Storage Party for subsequent recapture in its normal operations, i.e., termination of the Agreement shall affect termination of the right to place water in storage, but shall not impair the integrity of water stored or the right to recapture the same. Local Storage Agreements do not require court approval.

This Agreement and all provisions thereof are applicable to and binding upon not only the parties hereto, but also upon their respective heirs, executors, administrators, successors, assigns, lessors and licensees and upon the agents, employees and attorneys in fact of all such persons.

The following standard terms and conditions are deemed incorporated in any local storage agreement approved by Watermaster.

**ASSIGNMENT OF STORAGE CAPACITY.** Storage capacity is not assignable. Water in storage may be assigned, sold, leased or transferred as herein or subsequently approved.

LOSSES ATTRIBUTABLE TO STORED WATER. Pursuant to the Peace Agreement, losses may be applied to water stored hereunder after July 1, 2005.

**RECAPTURE.** Storage Party may recapture Stored Water by the direct extraction of groundwater from Chino Basin as herein approved by Watermaster. Each Storage Party shall apply to Watermaster in writing using Form 4 at least thirty (30) days prior to commencement of direct recapture if Form 4 is not included herewith, or if the recapture plan is different than that originally submitted to Watermaster. Watermaster shall determine whether significant adverse impacts will result to the Chino Basin and to other producers by reason of such production and shall either confirm, deny, or modify such proposed extraction schedule.

**PROCEDURES AND ACCOUNTING FOR WATER STORED.** Watermaster shall maintain a continuing account of water stored in and recaptured from Storage Party's account, which shall be available for review upon reasonable notice by Storage Party.

**REPORTS TO WATERMASTER.** Storage Party shall file with Watermaster such reports, forms, or additional information as is reasonably required by Watermaster in order to provide full information as to storage, losses and recapture of Stored Water hereunder.

**WATERMASTER'S RIGHT OF INSPECTION.** Watermaster shall have the right to inspect at reasonable times the records and facilities of Storage Party with relation to storage and recapture of water in the Chino Basin.

NOTICE. Any notices may be given by mail and postage prepaid addressed as follows:

Watermaster

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730

Storage Party

As set forth on the application.

**ADDITIONAL CONDITIONS OR TERMS.** In granting approval of this storage agreement, Watermaster placed the following additional conditions in the agreement:

- The water will be placed into the Party's "New (	(Post 7/1/2000)" supplemental storage account.
- The water stored will be subject to the Term Sh Water Purchase 2011."	neet: "Chino Basin Watermaster Replenishment
IN WITNESS WHEREOF, the parties hereto have authorized officers.	e caused this Agreement to be duly executed by their
WATERMASTER	STORAGE PARTY
Watermaster Approval	Applicant



Form 8

#### STANDARD LOCAL STORAGE AGREEMENT # LSSA 01-2.REP

		is made and ente n Watermaster,			_day of _Ji Niagara W	une ater Co	2011, by and mpany
		ge Party") pursu ementation Plan o			d January	27, 197	78 and the Peace
terms and co recapture the	onditions same f	s hereof, to store	e <u>6,000</u> eneficial use as	acre-feet indicated on t	of water in he forms of	n the C r attach	ty, pursuant to the chino Basin and to ments below: The le.
Ţ	] Exce	ss Carry Over	[ X] Local Supp	plemental or Im	ported	[ ]B	oth
following form	ns in add	AL. In submit dition to Form 1: Application for Recl	(None are nee behalf of the P	ation for Local ded since Wate arty as preemp	ermaster w	ill recha	
[ ] For	m 3 /	Application for Sale	or Transfer of Ri	ght to Produce V	Vater in Stor	age	
[ ] For	m 4 /	Application or Ame	ndment to Applica	ation to Recaptur	e Water in S	Storage	
[ ] For	m 5 A	Application Transfe	r Annual Producti	ion Right or Safe	Yield		
[ ] For	m 6 /	Application by a Pa	rty to the Judgme	ent to Participate	in a Storage	& Reco	very Program
[ ] For	m 7 A	Application for Rein	nbursement or Cr	edit Against OBI	JP Assessm	ents	

All additional forms are included herein by reference and deemed approved or conditioned as attached.

**TERM OF AGREEMENT.** This Agreement shall continue in effect coterminous with the Peace Agreement unless or until the Agreement is modified, amended or terminated by Watermaster action. Except for losses or other factors as Watermaster may establish, any water in storage at the time of termination of this Agreement shall remain to the credit of Storage Party for subsequent recapture in its normal operations, i.e., termination of the Agreement shall affect termination of the right to place water in storage, but shall not impair the integrity of water stored or the right to recapture the same. Local Storage Agreements do not require court approval.

This Agreement and all provisions thereof are applicable to and binding upon not only the parties hereto, but also upon their respective heirs, executors, administrators, successors, assigns, lessors and licensees and upon the agents, employees and attorneys in fact of all such persons.

The following standard terms and conditions are deemed incorporated in any local storage agreement approved by Watermaster.

**ASSIGNMENT OF STORAGE CAPACITY.** Storage capacity is not assignable. Water in storage may be assigned, sold, leased or transferred as herein or subsequently approved.

LOSSES ATTRIBUTABLE TO STORED WATER. Pursuant to the Peace Agreement, losses may be applied to water stored hereunder after July 1, 2005.

**RECAPTURE.** Storage Party may recapture Stored Water by the direct extraction of groundwater from Chino Basin as herein approved by Watermaster. Each Storage Party shall apply to Watermaster in writing using Form 4 at least thirty (30) days prior to commencement of direct recapture if Form 4 is not included herewith, or if the recapture plan is different than that originally submitted to Watermaster. Watermaster shall determine whether significant adverse impacts will result to the Chino Basin and to other producers by reason of such production and shall either confirm, deny, or modify such proposed extraction schedule.

PROCEDURES AND ACCOUNTING FOR WATER STORED. Watermaster shall maintain a continuing account of water stored in and recaptured from Storage Party's account, which shall be available for review upon reasonable notice by Storage Party.

**REPORTS TO WATERMASTER.** Storage Party shall file with Watermaster such reports, forms, or additional information as is reasonably required by Watermaster in order to provide full information as to storage, losses and recapture of Stored Water hereunder.

WATERMASTER'S RIGHT OF INSPECTION. Watermaster shall have the right to inspect at reasonable times the records and facilities of Storage Party with relation to storage and recapture of water in the Chino Basin.

NOTICE. Any notices may be given by mail and postage prepaid addressed as follows:

Watermaster

Chino Basin Watermaster 9641 San Bernardino Road Rancho Cucamonga, CA 91730

Storage Party

As set forth on the application.

**ADDITIONAL CONDITIONS OR TERMS.** In granting approval of this storage agreement, Watermaster placed the following additional conditions in the agreement:

- The water will be placed into the Party's "New (Pos	st 7/1/2000)" supplemental storage account.
- The water stored will be subject to the Term Sheet:	: "Chino Basin Watermaster Replenishment
Water Purchase 2011."	
IN WITNESS WHEREOF, the parties hereto have ca authorized officers.	aused this Agreement to be duly executed by their
WATERMASTER	STORAGE PARTY
Watermaster Approval	Applicant

#### Attachment C

Term Sheet: "Chino Basin Watermaster Replenishment Water Purchase 2011"

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## Term Sheet Chino Basin Watermaster Replenishment Water Purchase 2011

Whereas, Watermaster began taking replenishment water made available by the Metropolitan Water District ("MWD") on May 17, 2011.

Whereas, Watermaster anticipates taking approximately 8,000 acre-feet of such water per month.

Now therefore, the parties agree as follows:

- 1. [Name of party] will purchase replenishment water, the use of which is strictly limited for replenishment only and may not be transferred to any other party, up to [quantity of water], at a rate of \$423 per acre-foot (MWD's charge for the water of \$409 per acre-foot, plus \$12 per acrefoot for Inland Empire Utility Agency's surcharge, plus \$2 per acre-foot for water taken through Orange County Water District's turnout), and a treatment charge of \$42 per acre-foot on the portion of the water stored through direct injection. Payment for such water shall be made within 30 days of receipt of an invoice from Watermaster.
- 2. To the extent that actual deliveries from MWD are insufficient to satisfy the total requests of all parties, Watermaster will pro-rate the amount actually received from MWD amongst the parties that have executed this term sheet.
- 3. Watermaster shall recharge the water into the Chino Basin in a manner at its complete discretion, taking into account the various commitments to which Watermaster is subject and in such a way as to avoid Material Physical Injury.
- 4. The water will be placed into "New (Post 7/1/2000)" supplemental storage accounts of the parties taking the water subject to all conditions of the Judgment and Peace Agreements.
- 5. Watermaster will process a Local Storage agreement for the storage of the purchased water on an expedited basis. A copy of such Local Storage agreement is attached hereto as Exhibit "A."
- 6. The water may only be used for replenishment purposes as defined by MWD Administrative Code Appendix B.

Desi Alvarez, CEO	[Name of party]	
Chino Basin Watermaster	1 71	

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## **CHINO BASIN WATERMASTER**

#### III. INFORMATION

1. Cash Disbursements for May 2011



# CHINO BASIN WATERMASTER Cash Disbursements For The Month of May 1, 2011 - May 23, 2011

Paid Amount	38.95	527.13 1,631.25 47.85 103.31 2,309.54		86.99	810.00	298.00	4,150.00	2,660.00	164.80	52.93
Account	1012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies	1012 · Bank of America Gen'l Ckg 6055 · Computer Hardware 6054 · Computer Software 6055 · Computer Hardware 6055 · Computer Hardware	1012 · Bank of America Gen'l Ckg	1012 · Bank of America Gen'l Ckg 6031.7 · Other Office Supplies	1012 · Bank of America Gen'l Ckg 6052,3 · Website Consulting	1012 • Bank of America Gen'l Ckg rio 7103.6 • Grdwtr Qual-Supplies	1012 · Bank of America Gen'l Ckg 6052.1 · Park Place Comp Solutn	1012 · Bank of America Gen'l Ckg 7102.8 · In-line Meter-Calib & Test	1 <b>012 · Bank of America Gen'l Ckg</b> 6017 · Temporary Services	1012 · Bank of America Gen'l Ckg 60182.2 · Dental & Vision Ins
Memo	0023230253 Office Water Bottle - April 2011	Replacement monitor for Justin Symantec backup Cables LCD stand, hard drive	VOID: Flood Enroachment Permit Fee	<b>019447404</b> Service for 4/19/11-5/18/11	230 Website Services - April 2011	1012 · Bank of America Gen'l traffic control permit-water quality sampling-Ontario 7103.6 · Grdwtr Qual-Supplies	<b>450</b> IT Services - April 2011	4218 4218	6017 Scanning Services - Week ending 4/17/2011	<b>00-101789-0001</b> Vision Insurance Premium - May 2011
Name	ARROWHEAD MOUNTAIN SPRING WATER	COMPUTER NETWORK	COUNTY OF ORANGE	DIRECTV	JAMES JOHNSTON	ONTARIO, CITY OF	PARK PLACE COMPUTER SOLUTIONS, INC.	PUMP CHECK	THE LAWTON GROUP	VISION SERVICE PLAN
Num	<b>16070</b> 0023230253	15071 80333 80994 80334 80310	15072	<b>15073</b> 019447404	<b>15074</b> 230	<b>15075</b> E201000585	<b>15076</b> 450	1 <b>5077</b> 4218	<b>15078</b> 1vc070000016915	<b>15079</b> 001017890001
Date	<b>05/03/2011</b> 04/30/2011	05/03/2011 04/30/2011 04/30/2011 04/30/2011	05/03/2011	<b>05/03/2011</b> 05/02/2011	<b>05/03/2011</b> 04/30/2011	<b>05/03/2011</b> 04/30/2011	<b>05/03/2011</b> 04/30/2011	<b>05/03/2011</b> 04/30/2011	<b>05/03/2011</b> 04/30/2011	<b>05/03/2011</b> 04/30/2011
Туре	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill Bill Bill TOTAL	Bill Pmt -Check TOTAL	Bill Pmt-Check Bill TOTAL	90 Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt-Check Bill TOTAL	Bill Pmt -Check Bill

Page 1 of 4

# CHINO BASIN WATERMASTER Cash Disbursements For The Month of May 1, 2011 - May 23, 2011

Paid Amount 52.93	125.00	1,460.54	48.94 1,522.50 163.13 559.75 2,294.32	125.00 125.00 250.00	125.00	125.00	125.00 125.00 125.00 375.00	125.00 125.00 250.00
Account	1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation	1012 · Bank of America Gen'i Ckg 2000 · Accounts Payable	1012 · Bank of America Gen'i Ckg 6055 · Computer Hardware 6055 · Computer Hardware 6055 · Computer Hardware 6055 · Computer Hardware	1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation 6311 · Board Member Compensation	1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation	1012 · Bank of America Gen'l Ckg 6311 · Board Member Compensation	1012 · Bank of America Gen'I Ckg 6311 · Board Member Compensation 6311 · Board Member Compensation 6311 · Board Member Compensation	1012 - Bank of America Gen'l Ckg 6311 - Board Member Compensation 6311 - Board Member Compensation
Memo	4/12/2011 Budget Workshop 4/12/2011 Budget Workshop	Payroll and Taxes for 04/17/11-04/30/11 Employee 457 Deduction for 04/17/11-04/30/11	Replacement computer case - CEO Workstation for senior engineer Mouse for executive assistant, IT office LCD monitor	4/12/2011 Budget Workshop 4/28/2011 Board Meeting	4/28/2011 Board Meeting 4/28/2011 Board Meeting	4/28/2011 Board Meeting 4/28/2011 Board Meeting	4/12/2011 Budget Workshop 4/21/2011 Advisory Committee Meeting 4/28/2011 Board Meeting	4/12/2011 Budget Workshop 4/28/2011 Board Meeting
Name	BOWCOCK, ROBERT	CITISTREET	COMPUTER NETWORK	ELIE, STEVEN	н <b>А</b> и <b>с</b> не <b>ץ, том</b>	JESKE, KEN	KUHN, BOB	LANTZ, PAULA
Num	15080 4/12 Budget Wkshp	1 <b>508</b> 1 04/30/11	1 <b>5082</b> 81238 81221 81267 81288	15083 4/12 Budget Wkshp 4/28 Board Mtg	15084 4/28 Board Mtg	<b>15085</b> 4/28 Board Meeting	15086 4/12 Budget Wkshp 4/21 Advisory Comm 4/28 Board Meeting	16087 4/12 Budget Wkshp 4/28 Board Meeting
Date	<b>05/09/2011</b> 04/12/2011	<b>05/09/2011</b> 04/30/2011	05/09/2011 04/30/2011 04/30/2011 05/03/2011 05/06/2011	<b>05/09/2011</b> 04/12/2011 04/28/2011	<b>05/09/2011</b> 04/28/2011	<b>05/09/2011</b> 04/28/2011	<b>05/09/2011</b> 04/12/2011 04/21/2011 04/28/2011	<b>05/09/2011</b> 04/12/2011 04/28/2011
Type	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check General Journal TOTAL	Bill Pmt -Check Bill Bill Bill Bill Bill	Bill Pmt -Check  4 Bill 707AL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt-Check Bill Bill Bill TOTAL	Bill Pmt -Check Bill Bill TOTAL

CHINO BASIN WATERMASTER Cash Disbursements For The Month of May 1, 2011 - May 23, 2011

Paid Amount	234.76	28.70 40.02 137.67 206.39	5,519.39	21.87	10,077.83 522.50 10,600.33	865.20	210.94	125.00	427.08 162.84 589.92	
Account	1012 · Bank of America Gen'l Ckg 6012 · Payroll Services	1012 - Bank of America Gen'l Ckg 6031.7 - Other Office Supplies 6031.7 - Other Office Supplies 6031.7 - Other Office Supplies	1012 · Bank of America Gen'l Ckg 2000 · Accounts Payable	1012 · Bank of America Gen'l Ckg 6042 · Postage - General	1012 · Bank of America Gen'l Ckg 8467 · Ag Legal & Technical Services 8467.1 · Frank B. & Associates	1012 · Bank of America Gen'l Ckg 6017 · Temporary Services	1012 - Bank of America Gen'i Ckg 6175 - Vehicle Fuel	1012 • Bank of America Gen'i Ckg 6311 • Board Member Compensation	1 <b>012 - Bank of America Gen'i Ckg</b> 6022 - Telephone 7405 - PE4-Other Expense	1012 · Bank of America Gen'l Ckg
Мето	<b>2011042800</b> Payroll Services - April 2011	Name plate for Desi Alvarez Name badge for Desi Alvarez Business cards for Desi Alvarez	Payor #3493 CaIPERS Employee Pymnts for 04/17/11-04/30/11 2000 · Accounts Payable	8000909000168851 fed ex shipments-Alvarez: CBW/M documents	<b>175052</b> - Ag Pool Legal Services 175052 - Ag Pool Legal Services	<b>6017</b> Scanning Services - Week ending 4/24/2011	<b>300-732-</b> 989 April 2011	6311 4/28/2011 Board Meeting	012519116950792103 012561121521714508	Truck washing service
Nаme	РАУСНЕХ	PRINTING RESOURCES	PUBLIC EMPLOYEES' RETIREMENT SYSTEM PUBLIC EMPLOYEES' RETIREMENT SYSTEM	PURCHASE POWER	REID & HELLYER	THE LAWTON GROUP	UNION 76	VANDEN HEUVEL, GEOFFREY	VERIZON	W.C. DISCOUNT MOBILE AUTO DETAILING
Num	<b>15088</b> 2011042800	1 <b>5089</b> 56465 56466 56463	<b>15090</b> 04/30/11	<b>15091</b> 8000909000168851	<b>15092</b> 175052	<b>15093</b> ICV070000016942	<b>15094</b> 300732989	1 <b>5095</b> 4/28 Board Meeting	<b>15096</b> 012519116950792103 012561121521714508	15097
Date	<b>05/09/201</b> 1 04/28/2011	<b>05/09/2011</b> 04/28/2011 04/28/2011	<b>05/09/2011</b> 04/30/2011	<b>05/09/2011</b> 04/30/2011	<b>05/09/2011</b> 04/30/2011	<b>05/09/2011</b> 04/30/2011	<b>05/09/2011</b> 04/28/2011	<b>05/09/2011</b> 04/28/2011	<b>05/09/2011</b> 04/30/2011 04/30/2011	05/09/2011
Туре	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill Bill Bill TOTAL	Bill Pmt -Check General Journal TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill Pmt -Check TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt -Check Bill TOTAL	Bill Pmt-Check Bill TOTAL	Bill Pmt -Check Bill Bill TOTAL	Bill Pmt -Check

# CHINO BASIN WATERMASTER Cash Disbursements For The Month of May 1, 2011 - May 23, 2011

Paid Amount 100.00 100.00	125.00 125.00 250.00	142.88 142.88 2,611.20 2,611.20	547.39	2,085.00 2,360.00 1,532.00 2,065.00 615.00 615.00	19,021.32 7,897.32 5,818.08 32,736.72 81,960.06
Account 6177 · Vehicle Repairs & Maintenance	1012 • Bank of America Gen'l Ckg 6311 • Board Member Compensation 6311 • Board Member Compensation 1012 • Bank of America Gen'l Ckg	6024 · Building Repair & Maintenance 1012 · Bank of America Gen'l Ckg 6052.2 · Applied Computer Technol	1012 • Bank of America Gen'l Ckg 6031.7 • Other Office Supplies	1012 - Bank of America Gen'l Ckg 7108.4 · Hydraulic Control-Lab Svcs 7108.4 · Hydraulic Control-Lab Svcs	1012 - Bank of America Gen'i Ckg 1012 - Bank of America Gen'i Ckg 1012 - Bank of America Gen'i Ckg 1014 - Bank of America P/R Ckg Total Disbursements:
Memo Truck washing 4 trucks	4/15/2011 Administrative Meeting 4/28/2011 Board Meeting 08-K2 213849	Disposal Service for May 2011  2007  Database Services - April 2011	Costco Carpet cleaner, misc. meeting and office supplies	L0052938 - Hydraulic Control-Lab Svcs L0052937 - Hydraulic Control-Lab Svcs L0052936 - Hydraulic Control-Lab Svcs L0053892 - Hydraulic Control-Lab Svcs L0053428 - Hydraulic Control-Lab Svcs L0053308 - Hydraulic Control-Lab Svcs L0052939 - Hydraulic Control-Lab Svcs	Payroll and Taxes for 05/01/11-05/14/11  Direct Deposits for 05/01/11-05/14/11  Payroll Taxes for 05/01/11-05/14/11  Checks for 05/01/11-05/14/11
Name	WILLIS, KENNETH  YUKON DISPOSAL SERVICE	APPLIED COMPUTER TECHNOLOGIES	HSBC BUSINESS SOLUTIONS	MWH LABORATORIES	Payroll and Taxes for 05/01/11-05/14/11
un N	15098 4/15 Admin Mtg 4/28 Board Mtg 15099	08-K2 213849 16100 2007	15101 7003730910002744	15102 L0052938 L0052937 L0052936 L0053428 L0053308 L0052939	05/20/11
Date 04/27/2011	05/09/2011 04/15/2011 04/28/2011	05/09/2011 05/09/2011 04/30/2011	<b>05/10/2011</b> 04/30/2011	05/10/2011 04/30/2011 04/30/2011 04/30/2011 04/30/2011 04/30/2011	05/20/2011
Type Bill TOTAL	Bill Pmt -Check Bill Bill TOTAL Bill Pmt -Check	Bill TOTAL Bill Pmt -Check Dill	Bill Pmt-Check Bill Told	Bill Pmt -Check Bill Bill Bill Bill Bill Bill Bill	General Journal



## **CHINO BASIN WATERMASTER**

#### III. <u>INFORMATION</u>

2. Newspaper Articles



# Rialto water project begins

Jim Steinberg, Staff Writer

Posted: 05/22/2011 08:47:07 PM PDT

RIALTO - Today marks the start of construction on the world's first plant to biologically clean perchlorate and nitrate from groundwater and deliver the water directly into a municipal water system.

The \$19 million plant will be on the property of the West Valley Water District, 855 W. Base Line.

It will provide enough drinking water for 17,000 people.

On Monday, a drilling rig will take soil samples for an evaluation before heavy construction begins in early June, said Tom Crowley, the water district's assistant general manager.

The biomass water treatment plant will begin delivering about 3 million gallons of water per day in early 2013, he said.

The project has been a cooperative effort between the water district and Rialto. Most of its costs have been covered by federal and state funding sources.

At a groundbreaking Friday, Rialto Councilman Ed Scott said, "this has been a long, tedious process, and we have a lot more to go and a lot more to be done. It is great to know that Rialto has a great partner to work with in West Valley Water District."

Two 28-foot-high, 14-foot- wide stainless-steel bioreactor vessels are being built in Los Angeles for the project, said Todd Webster, an environmental engineer with Texas-based Envirogen Technologies Inc.

Smaller parts for the project are being put together at sites around the the country, he said.

Since its detection in 1997, a perchlorate plume in the

Rialto-Colton basin has continued to move through the aquifer, resulting in the shutdown of nearly a quarter of Rialto's 22 wells, Envirogen said in a statement about the project.

Perchlorate is known to interfere with the creation of hormones that are critical to the development of fetuses and infants.

The outcomes of this project are going to be intensely watched, Crowley said. Promoters of biomass technology tout its low cost of operation. This plant will provide data on that cost.

The bacteria feed on a food grade of acetic acid - think of strong vinegar - and pull oxygen molecules from the nitrate and perchlorate, Webster said.

This process erases both contaminants.

The microbes used for this process are common in all soils but not at levels where they can effectively treat groundwater.



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Once the bacteria colony forms in the bioreactor vessels, it doesn't need special maintenance efforts, Webster said.

After the water has been cleaned by the bacteria in the bioreactors, an adjacent facility will aerate the water to restore its oxygen, filter it and add chlorine to disinfect it.

The filtration and disinfection steps are how surface water is prepared for public consumption, Webster said.

The new Rialto bioreactors will treat perchlorate, as well as nitrate, from groundwater at the water district's well No. 11, which has perchlorate levels of 20 parts per billion and Rialto's nearby well No. 6, which has perchlorate concentrations of about 300 parts per billion.

Both wells also have nitrate contamination, but well No. 6 is well below the state and federal limits, Webster said.

There has been much discussion among regulators about lowering the limits for nitrate. "This plant will already be achieving those levels. It will be ahead of the curve," he said.



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California Sustainability Indicators Symposium

State Board to Discuss New Report on Ag Water Use

California's Water: Using Water Wisely

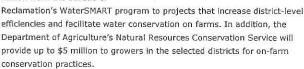
Water Agencies Recognized for Environmental Excellence Home > News > Water News

## Interior, Agriculture Announce \$9.1 Million for Water Use Efficiency Projects

Submitted by Sarah Langford on Wed, 05/18/2011 - 3:30pm in Conservation Water News

Five water use efficiency projects in the Central Valley will receive up to \$9.1 million from the Departments of the Interior and Agriculture in a federal pilot program.

Created as part of the 2009 Interim Federal Action Plan for the Delta, the program awards \$4.1 million from the Bureau of



"This cooperative effort is a concrete step forward in coordinating and leveraging federal actions to meet water supply needs while alleviating the ecological decline of the California Bay-Delta," Deputy Secretary Hayes said.

Districts with winning projects are Buena Vista Water Storage District, South San Joaquin Irrigation District, Semitropic Water Storage District, Henry Miller Reclamation District 2131, and the Firebaugh Canal Water District. Projects selected range from lining earthen canals and retrofitting meters to replacing open irrigation channels with pressurized systems and capturing runoff for reuse.

Get details on the selected water use efficiency projects.

#### **Latest Water News**



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San Bernardino County corruption scandal

#### Still stuck in muddy waters

Sandra Emerson, Staff Writer

Created: 05/14/2011 11:43:33 PM PDT

The costly dispute over the construction of the Colonies basin boils down to one question posed 10 years ago - "Who's going to pay for it?"

Aside from some landscaping work, the 67-acre flood control and water recharge facility has been completed and working for several years now.

But the fight over who is responsible for the cost of its construction has yet to be resolved, costing taxpayers millions of dollars in attorney's fees and a controversial \$102 million settlement made by the San Bernardino County Board of Supervisors with the Rancho Cucamonga-based developers, Colonies Partners LP.

Colonies co-managing partner Jeff Burum, former county Supervisor Paul Biane, former Assistant Assessor Jim Erwin and Mark

Kirk, the county's director of intergovernmental relations and former chief of staff for Supervisor Gary Ovitt, were charged Tuesday with several felonies in connection with the settlement.

Burum, Biane and Erwin have repeatedly denied any wrongdoing in the way the settlement was reached.

Biane, Ovitt and former Supervisor Bill Postmus, who has pleaded guilty to accepting a bribe for his vote, were the three votes for approval of the settlement with Colonies.

"If we could go back in time at some point where the whole thing could have been settled for

\$25million by the county, we would love to do that. But that's not possible," former Upland Councilman Tom Thomas said.

The minutes of several "water summit" meetings held in 2001 and 2002 among the Colonies developers, the city of Upland, the county and water agencies show a mutual understanding of the need for the facility, but it was unclear who would be stuck with the bill.

#### Unwilling to pay

"Nobody was coming to the table with their checkbooks ready to write or participate," Biane said in an April interview. "Every agency kind of dug in their heels and really to the detriment of a private property owner, the Colonies."

The San Bernardino County Flood Control District constructed the 20th Street Storm drain on the Colonies property in order to divert millions of gallons of water displaced by the below-grade portion of the 210 Freeway in Upland.

The basin, an abandoned rock quarry, needed major improvements in order to capture the water.

The Colonies hosted several meetings with county Flood Control, San Antonio Water Co.,





Cucamonga Valley Water District and the city of Upland to decide on the design of the facility as well as who would pay for it and maintain it.

Representatives from all the parties stated their needs for the land and facility during the first water summit meeting in August 2001.

San Bernardino County Flood Control District wanted a facility to capture the impending storm water before releasing it down the Cucamonga Flood Control Channel.

San Antonio Water Co. wanted to protect its historic right to use the land for water recharge.

Cucamonga Valley Water District's main concern was water conservation and the role the basin plays in contributing to the recharge of the Cucamonga Basin.

The city of Upland wanted the development to meet the agencies' needs, and emphasized the need for a larger basin due to the increased water flows from the 20th Street storm drain.

Burum, in an April interview, said he was willing to assist each agency in satisfying its interest, while preserving his rights to continue to develop the Colonies Crossroads shopping center and a second phase of homes.

"It was like they were building a new car, and they wanted all the luxury features on it without paying for the car at all," Burum said.

Charles Moorrees, general manager for San Antonio, sat in on the first meeting along with then-General Manager Ray Wellington.

"We're water guys, we want to keep the water. They're flood control guys, they want to get rid of the water. Everyone's got their own paradigm," Moorrees said.

By the final meeting in March 2002, design of the facility was moving along, but paying for it was

still an unresolved issue.

#### \$25 million price tag

At that point, the facility was estimated to cost \$25 million, which the city said Flood Control should pay.

The only time when there could have been a solution was early in the discussion, Burum said.

All the parties interested in the design of the basin attended the meetings, he said.

"Everyone acknowledged their interest in the basin and knew they would need to help maintain it," Burum said. "But in the end, they all ran from it. They led my partners and me to believe they would aid in the construction and the maintenance and then reneged on their commitments."

The \$25 million estimate was voted down by Flood Control's Zone 1 Advisory Committee in June 2002, leaving the basin project unfunded.

"They did a 180 on us in the end, which is why we were left with no choice but to file a lawsuit," Burum said.

The Colonies sued Flood Control and San Antonio



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in March 2002 to determine whether their easements on the property were still valid. Also, the lawsuit would determine whether Flood Control had the right to build the storm drain on Colonies property, which necessitated the large basin to contain the water.

The county sued Upland, the San Bernardino Associated Governments and Caltrans in 2004.

Had those three agencies met their responsibilities, there never would have been a lawsuit brought by Colonies against the county and the Flood Control District stemming from the 20th Street storm drain project, said county spokesman David Wert in an emailed statement.

"That's because these three agencies had the ability to have Colonies release all of its claims, including claimed damages in connection with the basins built for the drain," Wert said. "Of course, if Colonies had released all of its claims, there would not have been the lawsuit against the county and (Flood Control) that resulted in a \$102 million settlement."

Additionally, beginning in 2000 and before the installation of the 20th Street storm drain, Caltrans was in litigation with the Colonies over the extension of the freeway, Wert said.

The court in that case found that the drain was part of the freeway project and that Caltrans would be liable for damages for the basins, he added.

"Caltrans had the opportunity to enter into a settlement with Colonies benefiting all affected agencies that would have included a global release of all of Colonies' claims and damages related to the drain and basins; unfortunately, Caltrans decided not to enter into such a settlement or to secure such a global release," Wert said.

Pay up or settle

In order to make the land buildable, the developers needed the freeway access and flood control improvements, said Upland Councilman Ken Willis, who is also a member of the San Antonio Water Co. board of directors.

"When they got all the stuff resolved, what did they do? They complained and sued everybody afterward," Willis said. "They made tens of millions of dollars, and they're upset over it because they couldn't make tens of millions more."

Superior Court Judge Peter Norell ruled in favor of the developers in September 2003, saying Flood Control no longer had rights to the property when it constructed the 20th Street storm drain that necessitated the large basin, therefore making Flood Control responsible for the cost of its construction.

However, the county appealed the decision in the 4th District Appellate Court in Riverside.

San Antonio agreed to a settlement with the developers that never reached fruition.

Norell's decision was reversed by the Appellate Court and the case was sent back to Superior Court, where Judge Christopher Warner took on the case.



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Warner upheld the Colonies' claims in a tentative judgment in July 2006 and reprimanded the county for not taking responsibility for the facilities.

Four years had passed and the Colonies Partners said their costs to build the basin, damages associated with the delay of their development and attorneys fees were up to \$301million.

The county was faced with potentially paying out the \$301million or settling.

"I can only speak for myself, but it would have taken the court ruling for me to accept paying \$300million to the Colonies," Biane said in April. "But I did, and still feel today, that was what was at risk."

Willis said the Colonies really weren't willing to bend that much.

"They would make a demand, and if the county didn't accept it they'd come back and make a bigger demand, and it kept growing exponentially," he said. "They took the risk. They're good developers. They know how to get things built. They work hard. It took a lot of risk. I give them credit for that, but don't try to blame all your problems on everybody else."

#### Increasing costs

The county seemed always to be a jump behind the Colonies in agreeing to a figure, said Thomas, the former Upland councilman and current San Antonio Water Co. board member.

"It seemed like the county would come to a point where they thought a number made sense, but by then the Colonies project was delayed longer," Thomas said. "This was during the housing boom, the value of land was going up during that time period, so the price was going up."

After several attempts to settle, the San

Bernardino County Board of Supervisors in November 2006 approved the \$102 million settlement, which is now the center of a 29-count indictment that spells out a scheme allegedly concocted by Burum to obtain the settlement by corrupt means.

The Colonies relinquished control of the facilities to the county. Flood Control is currently completing landscaping around the basin to help purify the water with aquatic plants.

"What's ironic now is that the county settled and is doing basin improvements. From what I heard, it was about half the cost of what they were arguing about 10 years ago," Thomas said. "So everyone would have saved a ton of money if county Flood Control said we'll pay for a portion of it, you do landscaping, we'll build the basin."

The lawsuit filed by the county in 2004 against Upland, Caltrans and Sanbag has yet to be resolved.

To date, more than \$30 million has been spent by the county, Upland, Caltrans and Sanbag on the suit.

"It's a tragedy," said Thomas. "It really is tragic when you look at what could have happened as far as impact on all the agencies with legal fees



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and settlements and the county doing bonds and paying interest on the settlement.

"The sad thing is the city, Sanbag and Caltrans are still spending money fighting a suit that may or may not have any merit," Thomas said.



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## California's Draft Bay Delta Conservation Plan Needs Better Integration to Be More Scientifically Credible, Report Finds

ScienceDaily (May 5, 2011) — A draft plan to conserve habitat for endangered and threatened fishes in the California Bay-Delta while continuing to divert water for agricultural and personal use in central and southern California has critical missing components, including clearly defined goals and a scientific analysis of the proposed project's potential impacts on delta species, says a new report from the National Research Council. In addition, the scientific information in the plan is fragmented and presented in an unconnected manner, making its meaning difficult to understand.

The delta region receives fresh water from the Sacramento and San Joaquin rivers and their tributaries, and water from the delta ultimately flows into the San Francisco Bay and the Pacific Ocean. Pumping stations divert water from the delta, primarily to supply Central Valley agriculture and southern California metropolitan areas. The effects of an increasing population and the operation of the engineered water-control system have substantially altered the delta ecosystem, including its fish species.

The November 2010 draft of the Bay Delta Conservation Plan (BDCP) aims to gain authorization under the federal Endangered Species Act and companion California legislation for a proposed water diversion project, such as a canal or tunnel that would take water from the northern part of the delta directly to the south while protecting the region's ecosystems. To date approximately \$150 million has been spent in developing the BDCP, which is being prepared by a steering committee of federal, state, and local agencies, environmental organizations, and other interest groups. The plan is slated for completion by 2013 and would be implemented over the next 50 years.

The draft BDCP states that the principal component of a habitat conservation plan is an "effects analysis," which the plan defines as "a systematic, scientific look at the potential impacts of a proposed project on those species and how those species would benefit from conservation actions." However, the effects analysis is still being prepared and was not included in the BDCP, resulting in a critical gap in the science. Without this analysis, it is hard to evaluate alternative mitigation and conservation actions.

The BDCP lacks clarity in its purpose, which makes it difficult to properly understand, interpret, and review the science that underlies the plan, stated the panel that wrote the report. Specifically, it is unclear whether the BDCP is exclusively a habitat conservation plan to be used as an application to "take" -- meaning to injure, harass, or kill -- listed species incidentally or whether it is intended to be a plan that achieves the co-equal goals of providing reliable water supply and protecting and enhancing the delta ecosystem. If it is the latter, a more logical sequence would be to select alternative projects or operation regimes only after the effects analysis is completed.

Furthermore, the draft BDCP combines a catalog of overwhelming detail with qualitative analyses of many separate actions that often appear disconnected and poorly integrated, the panel said. There are many scientific elements, but the science is not drawn together in an integrated fashion to support the restoration activities. The panel noted that a systematic and comprehensive restoration plan needs a clearly stated strategic view of what each scientific component is intended to accomplish and how this will be done.

"There is a strong body of solid science to support some of the actions discussed in the BDCP, but because the science is not well-integrated, we are getting less from the science than we could," said panel chair Henry Vaux, professor emeritus of resource economics at the University of California in Berkeley and Riverside. "As our report concludes, a stronger and more complete BDCP -- and the panel identified several areas for improvement -- could contribute importantly to solving the problems that beset the delta."

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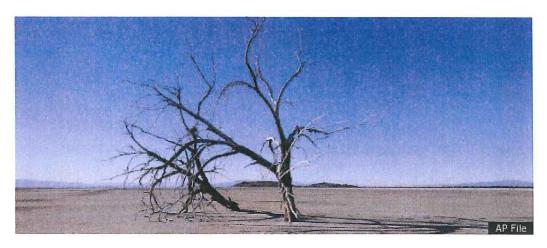
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### Water Supplies In Western U.S. Threatened By Climate Change: Interior Department Report



By MATTHEW DALY 04/25/11 06:55 PM ET 4

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WASHINGTON -- Climate change is likely to diminish already scarce water supplies in the Western United States, exacerbating problems for millions of water users in the West, according to a new government report.

A report released Monday by the Interior Department said annual flows in three prominent river basins - the Colorado, Rio Grande and San Joaquin – could decline by as much 8 percent to 14 percent over the next four decades. The three rivers provide water to eight states, from Wyoming to Texas and California, as well as to parts of Mexico.

The declining water supply comes as the West and Southwest, already among the fastest-growing parts of the country, continue to gain population.

Interior Secretary Ken Salazar called water the region's "lifeblood" and said small changes in snowpack and rainfall levels could have a major effect on tens of millions of people.

The report will help officials understand the long-term effects of climate change on Western water supplies, Salazar said, and will be the foundation for efforts to develop strategies for sustainable water resource management.

The report notes that projected changes in temperature and precipitation are likely to alter the timing and quantity of stream flows in all Western river basins, with increased flooding possible in the winter due to early snowmelt and water shortages in the summer due to reductions in spring and summer runoffs. Changes in climate could affect water supplies to a range of users, from farms and cities to hydropower plants, fish, wildlife and recreation, the report said.

Western states are growing faster than the rest of the country, with some of the fastest growth occurring in the driest areas, such as Nevada, Arizona and Texas.

"Impacts to water are on the leading edge of global climate change," said Mike Connor, commissioner of the Bureau of Reclamation, an Interior Department agency that provides water to more than 31 million people in 17 Western states and power to 3.5 million homes.

The report "affirms the urgency of the planning we are engaged in," Connor said at a news conference Monday. "We need to take actions now to plan" for changes that are likely to occur over the next several decades.

The report addresses the expected impact of climate change on eight major rivers basins in the central and Western United States. Besides the Colorado, Rio Grande and San Joaquin, the report also looks at the Columbia, Klamath and Sacramento rivers on the West Coast; the Missouri River Basin in the Northwest and Great Plains; and the Truckee River Basin in California and Nevada.

All eight basins should see an increase in temperature of about 5 to 7 degrees Fahrenheit by the end of the century, the report says. Four basins will see an increase in overall precipitation by 2050: the Upper Colorado, Columbia, Missouri and Sacramento, while four will see a decrease: the Lower Colorado, Rio Grande, San Joaquin and Truckee.

Reductions in spring and summer runoffs could lead to a drop in water supply in 6 of the 8 basins, the report said.

Due to early snowmelt and relatively higher winter rains from warmer conditions, all but the Colorado basin could become more vulnerable to floods, the report said.

Aiguo Dai, a climate scientist with the National Center for Atmospheric Research in Boulder, Colo., said the report echoes predictions he and other researchers have made that climate change would reduce stream flow rates in Western U.S. rivers. But he said computer models used to assess global trends would not be helpful for small river basins such as the Klamath or Upper Rio Grande.

Even regional models that take local topography into account "still contain large uncertainties," Dai said.

Sen. Jeff Bingaman, D-N.M., said the report did "a solid job" cataloguing Interior's efforts to respond to climate change. Bingaman, chairman of the Senate Energy and Natural Resources Committee, sponsored a 2009 law that aims to improve water management in the West and increase analysis of water-related data. The report released Monday was prepared in response to the Secure Water Act.

"Faced with forecasts of decreased stream flows and increased temperatures, it's more important than ever for communities to actively plan for changing conditions," Bingaman said. "In arid environments like New Mexico, every drop counts, and conservation and efficient water use are essential. Having tools available to accurately monitor existing water supplies, and to accurately predict future scenarios, can provide more certainty to water users and help decrease tensions."

Associated Press writer John Flesher in Traverse City, Mich., contributed to this report.

#### Water board president shocked to be named **63rd Assembly District** Woman of the Year

By Wendy Leung Staff Writer

Posted: 05/05/2011 06:12:37 PM PDT

The president of the Cucamonga Valley Water District board was selected Woman of the Year by the 63rd Assembly District and will also be among 63 women honored later this month at Ontario's DoubleTree Hotel.

Kathy Tiegs, who has 34 years of professional experience in the water industry and six years of experience as an elected official, was nominated to represent the district by Assemblyman Mike Morrell, R-Rancho Cucamonga.

"My initial reaction was shock," Tiegs said about the honor. "To be recognized by Assemblyman Morrell, it truly left me speechless."

Morrell said Tiegs is not just active in water issues but has a prominent presence in the Chamber of Commerce and the church community.

"(Tiegs) spends a tremendous amount of her time serving her community," Morrell said. "She just has a serving heart."

Apart from her duties on the water board, Tiegs is also a volunteer for the Girl Scouts of America, PTA, America Youth Soccer Organization and the city's YMCA fundraising committee.

In March, Tiegs and other women nominated by their respective Assembly districts were honored in Sacramento. They were escorted onto the Assembly floor and greeted by various legislators.

"To have the opportunity to sit there among all the other legislators ... I kept pinching myself," Tiegs said. "And hearing about how those women have contributed in their districts ... it was truly humbling."

The water district official

was indeed on Cloud Nine.

"They had to put weights on me to bring me down," she said.

The annual Woman of the Year event is held annually and began in 1987 to mark Women's History Month. Within the 63rd Assembly District, the office also holds a luncheon recognizing 63 women of distinction, an event began by Morrell's predecessor Bill Emmerson.

Morrell said his office is finalizing the list of names for the May 20 event.

For the group of distinguished women, Morrell said he had suggested to the selection committee it pick both professional women as well as women who may be outside of the limelight.

He said one woman he nominated is a wife who decided to devote her time caring for her





husband, who is suffering from Lou Gehrig's disease.

"I wanted to put a different spin on this and try to pick women who have done things that nobody ever sees," Morrell said.

wendy.leung@inlandnewspapers.com 909-483-9376



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## Some water lost from basin in Upland

By Sandra Emerson Staff Writer

Posted: 04/15/2011 09:49:11 PM PDT

UPLAND - The San Antonio Water Co. has lost more than 16million gallons of its water due to planned landscaping work at the water basin in the Colonies.

To make way for new plants and trees as part of its landscaping plan, the San Bernardino County Flood Control District needed to lower the water level inside the basin.

About 16.5million gallons of water (about 50.7 acre feet) was drained from the basin, of which about 8.5 million gallons (or 26 acre feet) was sent downstream to Prado Dam in Chino and the Santa Ana River.

The rest was captured in the Turner Basin to be sunk underground. That quantity will be credited to San Antonio by the Chino Basin Watermaster, which oversees the area's groundwater basin.

"It's unfortunate that we lost that water, but just because of the timing issue and they're under the gun to get things done. It's frustrating really for us, but we understand their needs," said Charles Moorrees, San Antonio's general manager.

Flood control's plan is to turn the basin into a multipurpose-use facility. The multipurpose basin will provide flood-control protection, water conservation, passive recreation and native habitat restoration.

The project is expected to be completed by the end of the year, said Roni Edis, a county public works spokeswoman.

The water level in the basin will need to remain around 1,510 feet or lower, Edis said.

"It can only keep at a certain level until the planting

is finished," she said.

Despite the loss, Moorrees said San Antonio will have enough water to carry it through the summer due to the rains and the snowpack.

"I think that snow on top of the mountain will help sustain our summer deliveries," he said.

On average, about two families of four use an acre-foot of water in a year. An acre-foot is about 325,851 gallons.

sandra.emerson@inlandnewspapers.com

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**Editorial** 

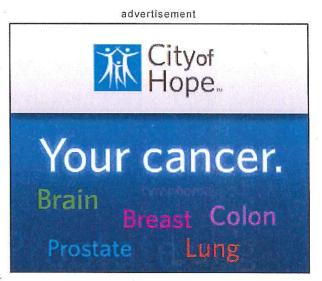
#### Something in the water

Oil companies are not saying what chemicals are used in 'fracking.' An Assembly bill would change that.

May 9, 2011

There was a time when people only said "fracking" to avoid using a more objectionable word. Now it can be found in national headlines, and if it's no longer a curse word, it is proving to be a serious new environmental curse.

Fracking is shorthand for hydraulic fracturing, a rapidly growing method for extracting oil and natural gas that may (or may not) have deadly consequences. Energy companies inject a mixture of water, sand and assorted chemicals — often including diesel fuel — at high pressure into underground wells, cracking open rock formations that would otherwise trap the valuable fossil fuels. Because this was a relatively uncommon practice until recently, oil lobbyists have been extremely successful in exempting hydraulic fracturing from many



of the federal regulations that govern the release of dangerous chemicals into the environment. Today natural gas extraction is soaring and so is the practice of fracking, and the public is taking notice. It's about time.

The worry is that the chemicals used in fracking, sometimes including the carcinogen benzene, are contaminating water supplies. No one has conclusively demonstrated such contamination, but then there has been shockingly little study of the issue — and considerable evidence that political interference has discouraged regulators from thoroughly examining it. Environmental Protection Agency insiders charge that a 2004 agency study of fracking, which found that the practice posed little threat to drinking water, was seriously flawed as a result of pressure from the Bush administration and industry. The EPA is working on a new study due next year.

Complicating efforts to understand the impact of fracking is that there is no federal rule forcing oil companies to disclose what chemicals they're using. So states — including California — are taking action.

AB 591 from Assemblyman Bob Wieckowski (D-Fremont) would require companies to disclose the chemicals injected into wells, which would be posted on a state website. It's patterned on a similar bill in Texas that's considered by environmental groups to be a national model, though the California version goes further. Industry officials are opposing the bill because, unlike the one in Texas (and similar

disclosure requirements approved in such states as Arkansas, Wyoming and Colorado), it doesn't allow companies to withhold information considered trade secrets.

Requiring disclosure of potentially deadly chemicals released into the environment is an extremely modest step (indeed, it should be a federal responsibility). We understand the need to protect trade secrets, and wouldn't object if Wieckowski's bill were amended to afford the disclosure protections typically granted to polluters in California. But this bill is too important to be overlooked by our distracted Legislature.

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#### latimes.com

#### California renewable energy gets major boost in new law

By Tiffany Hsu

Los Angeles Times Staff Writer

2:10 PM PDT, April 12, 2011

Gov. Jerry Brown signed into law Tuesday a mandate that 33% of electricity in California must come from renewable sources by 2020.

Executives at solar, wind and other clean energy companies said the new regulations could help California reclaim its green leadership position after losing ground to states such as Texas and Iowa.

"This is tremendous," said Mike Hall, chief executive of Borrego Solar. "A legislative solution provides a lot more clarity and firepower for regulators and proponents."

Brown, along with U.S. Secretary of Energy Steven Chu, signed the bill while helping dedicate a new solar

panel manufacturing plant in Milpitas. The facility will produce 75 megawatts a year of panels from SunPower Corp. and is expected to create 100 jobs.

The new law, known as a renewable portfolio standard, is the most aggressive of any state. Several attempts to introduce a federal version have stalled in a divided and preoccupied Congress.

California had previously required investor-owned utilities such as Southern California Edison, Pacific Gas & Electric and San Diego Gas & Electric to generate 20% of their electricity from clean sources by 2010, with a three-year grace period.

The law signed Tuesday will also apply to municipal utilities such as the Los Angeles Department of Water and Power and the Sacramento Municipal Utility District, which manage about a quarter of the state's electricity load.

Energy activists hope the mandate will lead to even more ambitious requirements."California can power itself entirely on clean energy resources," said Bernadette Del Chiaro, clean energy advocate with Environment California. "Mandating that the state generate a third of its electricity from renewable energy is a big down payment toward that ultimate goal." Executives said they were also looking forward to long-term stability. Government incentives lasting just one or two years at a time have characterized the renewable energy market, causing boom-bust cycles when they expire.



"The RPS requirements allow utilities to plan to meet higher renewable energy standards and orient the market towards meeting those goals," said Russ Kanjorski, a vice president at Abound Solar.

The new mandate also requires utilities to draw some of their power from small local projects based near customers — known as distributed generation. Often situated on rooftops and parking lots, such installations don't require the long transmission lines necessary for sprawling wind and solar plants in the deserts and mountains.

Los Angeles City Councilwoman Jan Perry said she will introduce legislation this week to launch a pilot program that would put 75 megawatts of solar on rooftops around the city.

Los Angeles could place 300 megawatts on apartment rooftops — enough to power 30,000 homes — within the next decade, according to a study Tuesday from the Los Angeles Business Council, the U.S. Department of Housing and Urban Development, USC and UCLA. Many panels could be situated in economically disadvantaged areas.

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latimes.com/news/local/la-me-climate-water-20110426,0,4447240.story

#### latimes.com

## Climate change may not dramatically affect California's precipitation or runoff

The Southwest is likely to become drier and the Columbia River Basin may become wetter, while the effect in California remains unclear, U.S. study finds.

By Bettina Boxall, Los Angeles Times

April 26, 2011

Precipitation and runoff in California's major river basin will not fall dramatically with <u>climate change</u>, according to a new federal study that shows rising temperatures will have an uneven effect on the West's water supplies.

A <u>Department of Interior report</u> released Monday agrees with other analyses that have found climate models are better at predicting temperature rises and an accompanying decline in spring snowpack than they are in projecting future precipitation and stream flow levels.

Temperatures could rise 5 degrees to 7 degrees this century, increasing evaporation, and the spring snow pack will drop sharply in much of the West, changing the timing of peak runoff, which is crucial for the state's irrigated agriculture.



Some regions, such as the Columbia River Basin in the Pacific Northwest and the Missouri River Basin, are expected to grow wetter. The Southwest will probably become drier, while California is a bit of a question mark.

Precipitation and runoff in the Sacramento River watershed — a vital source of water for much of the state, including Southern California — may increase a bit by mid-century and then decline somewhat. Average annual runoff, which is key to filling reservoirs, could drop 3.6% in the century's final decades, while annual precipitation may decline 2.7%

The report suggests that the San Joaquin River, a big source of irrigation water on the east side of the San Joaquin Valley, will be more affected. Runoff in the river's upper reaches could drop by nearly 11% and precipitation by 8.6%.

Flow in the Klamath River on the Oregon border, on the other hand, could increase or remain stable.

Global warming's effects will vary along the Colorado River, which stretches from the northern Rockies to the Mexican border and is an important source of water for Imperial Valley agriculture and Southern

Climate change may not dramatically affect California's precipitation or runoff - latimes.c... Page 2 of 2

California cities.

The report predicts that precipitation in the river's upper reaches will increase by a few percentage points in the mid- and late century, although that would be offset by a slight drop in runoff associated with warmer temperatures and more water consumption by plants.

Farther down the river, at Lee's Ferry, runoff could decline by 8.5% in the 2050s, the report suggests.

The greatest drop is predicted for the Rio Grande in New Mexico, where stream flow could shrink by nearly a fifth by the last quarter of the century.

"The status quo is going to change," U.S. Bureau of Reclamation Commissioner Michael L. Connor said. "We need to take action now to plan for those changes that are occurring."

bettina.boxall@latimes.com

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#### Climate change may not dramatically affect California's precipitation or runoff

The Southwest is likely to become drier and the Columbia River Basin may become wetter, while the effect in California remains unclear, U.S. study finds.



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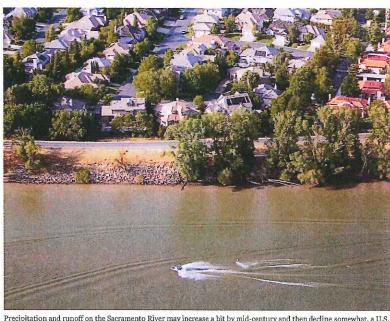
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Precipitation and runoff on the Sacramento River may increase a bit by mid-century and then decline somewhat, a U.S. report says. (Los Angeles Times)

By Bettina Boxall, Los Angeles Times April 26, 2011

Precipitation and runoff in California's major river basin will not fall dramatically with climate change, according to a new federal study that shows rising temperatures will have an uneven effect on the West's water supplies.

A Department of Interior report released Monday agrees with other analyses that have found climate models are better at predicting temperature rises and an accompanying decline in spring snowpack than they are in projecting future precipitation and stream flow levels.

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timing of peak runoff, which is crucial for the state's irrigated agriculture.

Some regions, such as the Columbia River Basin in the Pacific Northwest and the Missouri River Basin, are expected to grow wetter. The Southwest will probably become drier, while California is a bit of a question mark.

Precipitation and runoff in the Sacramento River watershed - a vital source of water for much of the state, including Southern California - may increase a bit by mid-century and then decline somewhat. Average annual runoff, which is key to filling reservoirs, could drop 3.6% in the century's final decades, while annual precipitation may decline 2.7%

The report suggests that the San Joaquin River, a big source of irrigation water on the east side of the San Joaquin Valley, will be more affected. Runoff in the river's upper reaches could drop by nearly 11% and precipitation by 8.6%.

Flow in the Klamath River on the Oregon border, on the other hand, could increase or remain stable.

Global warming's effects will vary along the Colorado River, which stretches from the northern Rockies to the Mexican border and is an important source of water for Imperial Valley agriculture and Southern California cities.

The report predicts that precipitation in the river's upper reaches will increase by a few percentage points in the mid- and late century, although that would be offset by a slight drop in runoff associated with warmer temperatures and more water consumption by plants.

Farther down the river, at Lee's Ferry, runoff could decline by 8.5% in the 2050s, the report suggests.

The greatest drop is predicted for the Rio Grande in New Mexico, where stream flow could shrink by nearly a fifth

by the last quarter of the century.

"The status quo is going to change," U.S. Bureau of Reclamation Commissioner Michael L. Connor said. "We need to take action now to plan for those changes that are occurring."

bettina.boxall@latimes.com

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