

# CHINO BASIN WATERMASTER



## NOTICE OF MEETINGS

May 15, 2003

May 15, 2003 @ 10:00 a.m. - Joint Meeting of the Appropriative  
& the Non-Agricultural Pools

@ 1:00 p.m. - Agricultural Pool

*at the office of the  
Chino Basin Watermaster  
8632 Archibald Avenue, Suite 109  
Rancho Cucamonga, CA 91730  
Tele. (909) 484-3888  
FAX (909) 484-3890  
[www.cbwm.org](http://www.cbwm.org)*

**CHINO BASIN WATERMASTER  
JOINT APPROPRIATIVE & NON-AGRICULTURAL POOLS**

10:00 a.m. – May 15, 2003

**AGENDA**

**CALL TO ORDER**

**AGENDA - ADDITIONS/REORDER**

**I. CONSENT CALENDAR**

Note: All matters listed under the Consent Calendar are considered to be routine and non-controversial and will be acted upon by one motion in the form listed below. There will be no separate discussion on these items prior to voting unless any members, staff, or the public requests specific items be discussed and/or removed from the Consent Calendar for separate action.

**A. FINANCIAL REPORTS**

1. Cash Disbursement Report – April 2003 (*Page 1*)
2. Combining Schedule Of Revenue, Expenses And Changes In Working Capital For The Period July 1, 2002 through March 31, 2003 (*Page 5*)
3. Treasurer's Report of Financial Affairs For March 1 through March 31, 2003 (*Page 7*)
4. 2002-03 Actual YTD Revenues And Expenses Compared With Adopted 2002-03 Budget (*Page 9*)

**II. BUSINESS ITEMS - POSSIBLE ACTION**

**A. WATER TRANSACTION (*Page 11*)**

Sale or Transfer of Right to Produce Water in Storage from the City of Chino Hills to Monte Vista Water District in the amount of 2,700 acre-feet of water. (*Notice mailed April 25, 2003*)

**B. AMENDMENT NO. 7, CYCLIC STORAGE AGREEMENT (*Page 19*)**

Consider Amendment No. 7 to the Cyclic Storage Agreement with Metropolitan Water District.

**C. MAXIMUM BENEFIT PROPOSAL/BASIN PLAN AMENDMENT**

Staff and Wildermuth Environmental, Inc. will present information at the meeting regarding the latest on the Basin Plan Amendment process through the Regional Water Quality Control Board.

**D. BALANCE OF RECHARGE & DISCHARGE IN ALL AREAS; DETERMINATION OF OPERATING STORAGE & SAFE STORAGE; AND THE CUMULATIVE IMPACT OF TRANSFERS**

Mark Wildermuth will make a presentation and request input to develop a recommendation for approval in June.

**E. PROPOSED FY 2003-04 WATERMASTER BUDGET (*Page 23*)**

Staff will present the proposed FY 2003-04 Watermaster Budget for discussion.

**III. REPORTS/UPDATES**

**A. WATERMASTER GENERAL LEGAL COUNSEL REPORT**

1. Chino Land & Water SBSC Case No. RCV 06484
2. Watermaster's Santa Ana River Application

**B. CEO REPORT/UPDATES**

- 1. Storage & Recovery Project Meeting Update
- 2. Water Quality Committee Update
- 3. Recharge Improvement Project Update
- 4. Groundwater Related Proposed Resolution
- 5. ACWA Conference May 7, 8 & 9
- 6. Other

May 29 Watermaster Board Meeting will be held in City of Ontario Counsel Chambers.

**C. OTHER AGENCY REPORTS**

**IV. COMMITTEE MEMBER COMMENTS**

**V. OTHER BUSINESS**

**VI. FUTURE MEETINGS**

|               |            |   |
|---------------|------------|---|
| *May 29, 2003 | 10:00 a.m. | Advisory Committee Meeting  |
|               | 1:00 p.m.  | Watermaster Board Meeting @ the City of Ontario, City Hall<br><b>Counsel Chambers</b> |
| June 12, 2003 | 10:00 a.m. | Joint Meeting of the Appropriative & Non-Agricultural Pools                           |
|               | 1:00 p.m.  | Agricultural Pool Meeting   |
| May 19, 2003  | 1:30 p.m.  | AGWA  |

**FUTURE EVENTS**

|              |           |  |
|--------------|-----------|--|
| May 20, 2003 | 1:00 p.m. | Water Quality Committee Meeting @ Watermaster  |
| May 21, 2003 | 2:00 p.m. | Storage and Recovery Program @ the City of Ontario, 1425<br><b>S. Bon View, Ontario, CA (909) 395-2610</b> |

Meeting Adjourn

**CHINO BASIN WATERMASTER  
AGRICULTURAL POOL**  
1:00 p.m. - May 15, 2003

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**E. PROPOSED FY 2003-04 WATERMASTER BUDGET (*Page 23*)**

Staff will present the proposed FY 2003-04 Watermaster Budget for discussion.

**F. NOTIFICATION OF WATER QUALITY SAMPLING RESULTS**

Special Legal Counsel for the Agricultural Pool will provide information and a recommendation for discussion at the meeting.

**G. SALT MANAGEMENT BUDGET**

Pool will have discussion regarding possible funding for digester project as it relates to the Salt Management Watermaster Budget.

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# **CHINO BASIN WATERMASTER**

May 15, 2003

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Appropriative & Non-Agricultural Pools

1:00 p.m. – Agricultural Pool

## **I. CONSENT CALENDAR**

A. FINANCIAL REPORTS



# CHINO BASIN WATERMASTER

8632 Archibald Avenue, Suite 109, Rancho Cucamonga, Ca 91730  
Tel: 909 484.3888 Fax: 909 484.3890 www.cbwm.org

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JOHN V. ROSSI  
Chief Executive Officer

## STAFF REPORT

**DATE:** May 15, 2003  
**TO:** Watermaster Pool Committee Members  
**SUBJECT:** CASH DISBURSEMENT REPORT – April 2003

### SUMMARY

**Issue** – Record of cash disbursements for the month of April 2003.

**Recommendation** – Staff recommends the Cash Disbursements for April 2003 be received and filed as presented.

**Fiscal Impact** – All funds disbursed were included in the FY 2002-03 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 were \$371,716.90. The most significant expenditures during that month were Wildermuth Environmental Inc in the amount of \$92,304.26; Hatch & Parent in the amount of \$69,143.28; MWH Laboratories in the amount of \$58,683.10; and McCall's Meter Sales & Service in the amount of \$20,277.23.

15-0001





10:23 AM  
 05/07/03  
 Accrual Basis

CHINO BASIN WATERMASTER  
 Cash Disbursement Detail Report  
 April 2003

| Type            | Date      | Num      | Name                                    | Amount     |
|-----------------|-----------|----------|---|------------|
| Apr 03          |           |          |   |            |
| Check           | 4/1/2003  | 7511     | CAFE CALATO                             | -139 10    |
| Check           | 4/2/2003  | 7513     | GATEWAY                                 | 0 00       |
| Bill Pmt -Check | 4/2/2003  | 7514     | APPLIED COMPUTER TECHNOLOGIES           | -2,085 10  |
| Bill Pmt -Check | 4/2/2003  | 7515     | ARBELBIDE, STEPHEN                      | -250 00    |
| Bill Pmt -Check | 4/2/2003  | 7516     | CATLIN, TERRY                           | -250 00    |
| Bill Pmt -Check | 4/2/2003  | 7517     | CITISTREET                              | -4,163 54  |
| Bill Pmt -Check | 4/2/2003  | 7518     | COSTCO WHOLESAL                         | -234 06    |
| Bill Pmt -Check | 4/2/2003  | 7519     | MCCALL'S METER SALES & SERVICE          | -19,619 95 |
| Bill Pmt -Check | 4/2/2003  | 7520     | MWH LABORATORIES                        | -11,227 00 |
| Bill Pmt -Check | 4/2/2003  | 7521     | OFFICE DEPOT                            | -6 50      |
| Bill Pmt -Check | 4/2/2003  | 7522     | PARK PLACE COMPUTER SOLUTIONS, INC      | -2,909 44  |
| Bill Pmt -Check | 4/2/2003  | 7523     | PAYCHEX                                 | -138 05    |
| Bill Pmt -Check | 4/2/2003  | 7524     | PETTY CASH                              | -434 03    |
| Bill Pmt -Check | 4/2/2003  | 7525     | RAUCH COMMUNICATION CONSULTANTS, LLC    | -693 35    |
| Bill Pmt -Check | 4/2/2003  | 7526     | STATE COMPENSATION INSURANCE FUND       | -564 60    |
| Bill Pmt -Check | 4/2/2003  | 7527     | THEIRL, JIM                             | -143 08    |
| Bill Pmt -Check | 4/2/2003  | 7528     | TLC STAFFING                            | -879 20    |
| Bill Pmt -Check | 4/2/2003  | 7529     | UNITEK TECHNOLOGY INC                   | -850 15    |
| Bill Pmt -Check | 4/2/2003  | 7530     | VELASQUEZ JANITORIAL                    | -175 00    |
| Bill Pmt -Check | 4/2/2003  | 7531     | VERIZON                                 | -478 80    |
| Bill Pmt -Check | 4/2/2003  | 7532     | WHEELER METER MAINTENANCE               | -1,428 33  |
| Bill Pmt -Check | 4/2/2003  | 7533     | WHITEHEAD, MICHAEL                      | -125 00    |
| Bill Pmt -Check | 4/2/2003  | 7534     | WILLIAM DEWEY                           | -2,133 45  |
| Bill Pmt -Check | 4/2/2003  | 7535     | YATES, DENNIS                           | -375 00    |
| General Journal | 4/5/2003  | 03/03/8  | PAYROLL                                 | 5,320 76   |
| General Journal | 4/5/2003  | 03/03/10 | PAYROLL                                 | -1,203 01  |
| General Journal | 4/5/2003  | 03/03/10 | PAYROLL                                 | -13,839 16 |
| General Journal | 4/12/2003 | 03/04/4  | PAYROLL                                 | -3,946 09  |
| General Journal | 4/12/2003 | 03/04/4  | PAYROLL                                 | -13,728 04 |
| Check           | 4/14/2003 | 7536     | MELLON BANK - DALLAS LOCK BOX 888       | -2,431 38  |
| Check           | 4/16/2003 | 7537     | MELLON BANK - DALLAS LOCK BOX 888       | -2,775 15  |
| Bill Pmt -Check | 4/17/2003 | 7538     | A & R TIRE                              | -1,989 84  |
| Bill Pmt -Check | 4/17/2003 | 7539     | ACWA SERVICES CORPORATION               | -74 46     |
| Bill Pmt -Check | 4/17/2003 | 7540     | AMERICAN WATER WORKS ASSOCIATION        | -1,244 00  |
| Bill Pmt -Check | 4/17/2003 | 7541     | BANK OF AMERICA                         | -2,421 82  |
| Bill Pmt -Check | 4/17/2003 | 7542     | CHAMPION NEWSPAPERS                     | -35 00     |
| Bill Pmt -Check | 4/17/2003 | 7543     | CHEVRON                                 | -647 18    |
| Bill Pmt -Check | 4/17/2003 | 7544     | CITIZENS CONFERENCING                   | -349 96    |
| Bill Pmt -Check | 4/17/2003 | 7545     | DALIA'S PIZZA MARKET                    | -199 04    |
| Bill Pmt -Check | 4/17/2003 | 7546     | DE BOOM, NATHAN                         | -1,125 00  |
| Bill Pmt -Check | 4/17/2003 | 7547     | DeBERARD, ROBERT                        | -1,250 00  |
| Bill Pmt -Check | 4/17/2003 | 7548     | DONALD E. WILLIAMSON, ASSESSOR          | -60 00     |
| Bill Pmt -Check | 4/17/2003 | 7549     | DURRINGTON, GLEN                        | -375 00    |
| Bill Pmt -Check | 4/17/2003 | 7550     | ELLISON, SCHNEIDER & HARRIS, LLP        | -12,102 00 |
| Bill Pmt -Check | 4/17/2003 | 7551     | FEENSTRA, BOB                           | -125 00    |
| Bill Pmt -Check | 4/17/2003 | 7552     | HATCH AND PARENT                        | -69,143 28 |
| Bill Pmt -Check | 4/17/2003 | 7553     | HUITSING, JOHN                          | -250 00    |
| Bill Pmt -Check | 4/17/2003 | 7554     | HUMAN RESOURCES COUNCIL                 | -199 00    |
| Bill Pmt -Check | 4/17/2003 | 7555     | INLAND COUNTIES INSURANCE SERVICES, INC | -339 14    |
| Bill Pmt -Check | 4/17/2003 | 7556     | INLAND EMPIRE UTILITIES AGENCY          | -6,667 00  |
| Bill Pmt -Check | 4/17/2003 | 7557     | JOBS AVAILABLE INC                      | -29 95     |
| Bill Pmt -Check | 4/17/2003 | 7558     | KOOPMAN, GENE                           | -375 00    |
| Bill Pmt -Check | 4/17/2003 | 7559     | LA BRUCHERIE, RONALD                    | -250 00    |
| Bill Pmt -Check | 4/17/2003 | 7560     | LAB SAFETY SUPPLY, INC                  | -188 91    |
| Bill Pmt -Check | 4/17/2003 | 7561     | LOS ANGELES TIMES                       | -39 92     |
| Bill Pmt -Check | 4/17/2003 | 7562     | MCCALL'S METER SALES & SERVICE          | -657 28    |
| Bill Pmt -Check | 4/17/2003 | 7563     | MWH LABORATORIES                        | -15,426 00 |
| Bill Pmt -Check | 4/17/2003 | 7564     | OFFICE DEPOT                            | -446 24    |
| Bill Pmt -Check | 4/17/2003 | 7565     | PIERSON, JEFFREY                        | -375 00    |
| Bill Pmt -Check | 4/17/2003 | 7566     | PITNEY BOWES CREDIT CORPORATION         | -468 72    |
| Bill Pmt -Check | 4/17/2003 | 7567     | POWERS ELECTRIC PRODUCTS CO             | -647 05    |
| Bill Pmt -Check | 4/17/2003 | 7568     | PUBLIC EMPLOYEES' RETIREMENT SYSTEM     | -3,588 33  |
| Bill Pmt -Check | 4/17/2003 | 7569     | PUMP CHECK                              | 0 00       |
| Bill Pmt -Check | 4/17/2003 | 7570     | REID & HELLYER                          | -4,090 20  |
| Bill Pmt -Check | 4/17/2003 | 7571     | RICOH BUSINESS SYSTEMS-Lease            | -3,591 31  |
| Bill Pmt -Check | 4/17/2003 | 7572     | RICOH BUSINESS SYSTEMS-Maintenance      | -636 50    |
| Bill Pmt -Check | 4/17/2003 | 7573     | SANTA ANA WATERSHED PROJECT AUTHORITY   | -1,000 00  |
| Bill Pmt -Check | 4/17/2003 | 7574     | SOUTHERN CALIFORNIA EDISON              | -595 63    |
| Bill Pmt -Check | 4/17/2003 | 7575     | TLC STAFFING                            | 758 40     |

10:23 AM  
05/07/03  
Accrual Basis

CHINO BASIN WATERMASTER  
Cash Disbursement Detail Report  
April 2003

| Type            | Date      | Num     | Name                                 | Amount             |
|-----------------|-----------|---------|--------------------------------------|--------------------|
| Bill Pmt -Check | 4/17/2003 | 7576    | UNITED PARCEL SERVICE                | -463 08            |
| Bill Pmt -Check | 4/17/2003 | 7577    | WORLDCOM                             | -945 95            |
| Bill Pmt -Check | 4/17/2003 | 7578    | GROOMAN'S PUMP & WELL DRILLING, INC. | -318 96            |
| Bill Pmt -Check | 4/17/2003 | 7579    | PUBLIC EMPLOYEES' RETIREMENT SYSTEM  | -1,994 90          |
| Bill Pmt -Check | 4/17/2003 | 7580    | PUMP CHECK                           | -9,469 75          |
| Bill Pmt -Check | 4/17/2003 | 7581    | UNITEK TECHNOLOGY INC.               | -1,966 44          |
| Check           | 4/24/2003 | 7582    | CLAIM JUMPER                         | -292 92            |
| Bill Pmt -Check | 4/24/2003 | 7583    | KUHN, BOB                            | -625 00            |
| Bill Pmt -Check | 4/24/2003 | 7584    | MWH LABORATORIES                     | -32,030 10         |
| Bill Pmt -Check | 4/24/2003 | 7585    | WILDERMUTH ENVIRONMENTAL INC         | -92,304 26         |
| General Journal | 4/30/2003 | 03/04/6 | PAYROLL                              | -3,642 86          |
| General Journal | 4/30/2003 | 03/04/6 | PAYROLL                              | -12,996.72         |
| Apr 03          |           |         |                                      | <u>-371,716.90</u> |

0004

CHINO BASIN WATERMASTER  
 COMBINING SCHEDULE OF REVENUE, EXPENSES AND CHANGES IN WORKING CAPITAL  
 FOR THE  
 PERIOD JULY 1, 2002 THROUGH MARCH 31, 2003

|   | WATERMASTER<br>ADMINISTRATION | OPTIMUM<br>BASIN<br>MANAGEMENT | POOL ADMINISTRATION AND SPECIAL PROJECTS<br>APPROPRIATIVE<br>POOL | AGRICULTURAL<br>POOL | NON-AGRIC.<br>POOL | GROUNDWATER OPERATIONS<br>GROUNDWATER<br>REPLENISHMENT | SB222<br>FUNDS  | EDUCATION<br>FUNDS | GRAND<br>TOTALS     | BUDGET<br>2002-03  |
|---|-------------------------------|--------------------------------|---|----------------------|--------------------|--|-----------------|--------------------|---------------------|--------------------|
| Administrative Revenues                   |                               |                                |   |                      |                    |  |                 |                    |                     |                    |
| Administrative Assessments                |                               |                                | \$4,470,784.83  |                      | \$149,042.18       |  |                 |                    | \$4,619,827.01      | \$3,797,572        |
| Interest Revenue                          |                               |                                | 55,689.41   | \$8,112.11           | 3,076.32           |  |                 | \$49.42            | 66,927.26           | 132,890            |
| Mutual Agency Project Revenue             | \$ 25,878.94                  |                                |   |                      |                    |  |                 |                    | 25,878.94           | 0                  |
| Grant Income                              |                               |                                |   |                      |                    |  |                 |                    | 0.00                | 0                  |
| Miscellaneous Income                      |                               |                                |   |                      |                    |  |                 |                    | 0.00                | 0                  |
| <b>Total Revenues</b>                     | <b>25,878.94</b>              | <b>\$0.00</b>                  | <b>4,526,474.24</b>   | <b>8,112.11</b>      | <b>152,118.50</b>  | <b>\$0.00</b>  | <b>\$0.00</b>   | <b>49.42</b>       | <b>4,712,633.21</b> | <b>3,930,462</b>   |
| Administrative & Project Expenditures     |                               |                                |   |                      |                    |  |                 |                    |                     |                    |
| Watermaster Administration                | 600,178.61                    |                                |   |                      |                    |  |                 |                    | 600,178.61          | 752,208            |
| Watermaster Board-Advisory Committee      | 29,878.50                     |                                |   |                      |                    |  |                 |                    | 29,878.50           | 60,392             |
| Pool Administration                       |                               |                                | 9,828.58  | 50,599.90            | 3,570.73           |  |                 |                    | 63,999.21           | 139,782            |
| Optimum Basin Mgmt Administration         |                               | 690,611.64                     |   |                      |                    |  |                 |                    | 690,611.64          | 891,634            |
| OBMP Project Costs                        |                               | 2,096,065.05                   |   |                      |                    |  |                 |                    | 2,096,065.05        | 3,324,257          |
| Education Funds Use                       |                               |                                |   |                      |                    |  |                 |                    | 0.00                | 375                |
| Mutual Agency Project Costs               | 64,824.30                     |                                |   |                      |                    |  |                 |                    | 64,824.30           | 2,500              |
| <b>Total Administrative/OBMP Expenses</b> | <b>694,881.41</b>             | <b>2,786,676.69</b>            | <b>9,828.58</b>   | <b>50,599.90</b>     | <b>3,570.73</b>    | <b>-</b>   | <b>-</b>        | <b>-</b>           | <b>3,545,557.31</b> | <b>5,171,148</b>   |
| Net Administrative/OBMP Income            | (669,002.47)                  | (2,786,676.69)                 |   |                      |                    |  |                 |                    |                     |                    |
| Allocate Net Admin Income To Pools        | 669,002.47                    |                                | 487,362.60  | 159,265.05           | 22,374.82          |  |                 |                    | 0.00                | 0                  |
| Allocate Net OBMP Income To Pools         |                               | 2,786,676.69                   | 2,030,070.23  | 663,405.91           | 93,200.55          |  |                 |                    | 0.00                | 0                  |
| Agricultural Expense Transfer             |                               |                                | 870,645.86  | (870,645.86)         |                    |  |                 |                    | 0.00                | 0                  |
| <b>Total Expenses</b>                     |                               |                                | <b>3,397,907.27</b>   | <b>2,625.00</b>      | <b>119,146.10</b>  | <b>-</b>   | <b>-</b>        | <b>-</b>           | <b>3,545,557.31</b> | <b>5,171,148</b>   |
| <b>Net Administrative Income</b>          |                               |                                | <b>1,128,566.97</b>   | <b>5,487.11</b>      | <b>32,972.40</b>   |  |                 | <b>49.42</b>       | <b>1,167,075.90</b> | <b>(1,240,686)</b> |
| Other Income/(Expense)                    |                               |                                |   |                      |                    |  |                 |                    |                     |                    |
| Replenishment Water Purchases             |                               |                                |   |                      |                    | 1,432,608.71   |                 |                    | 1,432,608.71        | 615,000            |
| MZ1 Supplemental Water Assessments        |                               |                                |   |                      |                    | 1,586,000.00   |                 |                    | 1,586,000.00        | 1,670,049          |
| Water Purchases                           |                               |                                |   |                      |                    |  |                 |                    | 0.00                | 0                  |
| MZ1 Imported Water Purchase               |                               |                                |   |                      |                    |  |                 |                    | 0.00                | (699,000)          |
| Groundwater Replenishment                 |                               |                                |   |                      |                    | (1,751,350.95)   |                 |                    | (1,751,350.95)      | (1,586,049)        |
| <b>Net Other Income</b>                   |                               |                                | <b>0.00</b>   | <b>0.00</b>          | <b>0.00</b>        | <b>1,267,257.76</b>                                    | <b>0.00</b>     | <b>0.00</b>        | <b>1,267,257.76</b> | <b>0</b>           |
| <b>Net Transfers To/(From) Reserves</b>   |                               |                                | <b>1,128,566.97</b>   | <b>5,487.11</b>      | <b>32,972.40</b>   | <b>1,267,257.76</b>                                    | <b>-</b>        | <b>49.42</b>       | <b>2,434,333.66</b> | <b>(1,240,686)</b> |
| Working Capital, July 1, 2002             |                               |                                | 2,916,003.13  | 468,150.31           | 175,804.57         | 204,947.95   | 158,250.86      | 2,845.07           | 3,926,001.89        |                    |
| Working Capital, End Of Period            | \$ 4,044,570.10               | \$ 473,637.42                  | \$ 208,776.97   | \$ 1,472,205.71      | \$ 158,250.86      | \$ 2,894.49  | \$ 6,360,335.55 |                    |                     |                    |
| <b>01/02 Production</b>                   |                               |                                | <b>120,855.574</b>  | <b>39,494.349</b>    | <b>5,548.481</b>   |  |                 |                    | <b>165,898.404</b>  |                    |
| <b>01/02 Production Percentages</b>       |                               |                                | <b>72.849%</b>  | <b>23.806%</b>       | <b>3.345%</b>      |  |                 |                    | <b>100.000%</b>     |                    |

Q:\Financial Statements\02-03\3 03\CombiningSchedule Mar 03.xls\Sheet1

6605

Prepared by Sheri Rojo, Accountant

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**CHINO BASIN WATERMASTER  
TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD  
MARCH 1 THROUGH MARCH 31, 2003**

SUMMARY at 3/31/2003

|   |                  |           |                            |
|---|------------------|-----------|----------------------------|
| <b>DEPOSITORIES:</b>                      |                  |           |                            |
| Cash on Hand - Petty Cash                 |                  | \$        | 500.00                     |
| Bank of America                           |                  |           |                            |
| Governmental Checking-Demand Deposits     | \$94,662.74      |           |                            |
| Savings Deposits                          | 9,592.79         |           |                            |
| Zero Balance Account - Payroll            | 0.00             |           | 104,255.53                 |
| Local Agency Investment Fund - Sacramento |                  |           | <u>6,764,317.05</u>        |
| <b>TOTAL CASH IN BANKS AND ON HAND</b>    | <b>3/31/2003</b> | <b>\$</b> | <b>6,869,072.58</b>        |
| <b>TOTAL CASH IN BANKS AND ON HAND</b>    | <b>2/28/2003</b> |           | <b>7,107,957.30</b>        |
| <b>PERIOD INCREASE (DECREASE)</b>         |                  | <b>\$</b> | <b><u>(238,884.72)</u></b> |

**CHANGE IN CASH POSITION DUE TO:**

|  |  |           |                            |
|--|--|-----------|----------------------------|
| Decrease/(Increase) in Assets:                             |  |           |                            |
| Accounts Receivable  |  |           | (28,781.09)                |
| Assessments Receivable                                     |  |           | 0.00                       |
| Prepaid Expenses, Deposits & Other Current Assets          |  |           | 929.42                     |
| (Decrease)/Increase in Liabilities:                        |  |           |                            |
| Accounts Payable   |  |           | 342,666.52                 |
| Accrued Payroll, Payroll Taxes & Other Current Liabilities |  |           | 32,562.09                  |
| Transfer to/(from) Reserves                                |  |           | <u>(586,261.66)</u>        |
| <b>PERIOD INCREASE (DECREASE)</b>                          |  | <b>\$</b> | <b><u>(238,884.72)</u></b> |

**SUMMARY OF FINANCIAL TRANSACTIONS:**

|                                      | Petty<br>Cash | Gov't'l Checking<br>Demand | Zero Balance<br>Account<br>Payroll | Savings        | Local Agency<br>Investment Funds | Totals                |
|--------------------------------------|---------------|----------------------------|------------------------------------|----------------|----------------------------------|-----------------------|
| Balances as of 2/28/2003             | \$500.00      | \$83,559.44                | \$0.00                             | \$9,580.81     | \$7,014,317.05                   | \$7,107,957.30        |
| Deposits                             |               | 73,625.38                  | 0.00                               | 11.98          | 0.00                             | 73,637.36             |
| Transfers                            |               | 162,610.35                 | 21,344.52                          | 0.00           | (250,000.00)                     | (66,045.13)           |
| Withdrawals/Checks                   |               | (225,132.43)               | (21,344.52)                        | 0.00           | 0.00                             | (246,476.95)          |
| Balances as of 3/31/2003             | \$500.00      | \$94,662.74                | \$0.00                             | \$9,592.79     | \$6,764,317.05                   | \$6,869,072.58        |
| <b>PERIOD INCREASE OR (DECREASE)</b> | <b>\$0.00</b> | <b>\$11,103.30</b>         | <b>\$0.00</b>                      | <b>\$11.98</b> | <b>(\$250,000.00)</b>            | <b>(\$238,884.72)</b> |

CHINO BASIN WATERMASTER  
 TREASURER'S REPORT OF FINANCIAL AFFAIRS FOR THE PERIOD  
 MARCH 1 THROUGH MARCH 31, 2003

INVESTMENT TRANSACTIONS

| Effective Date                       | Transaction | Depository | Activity              | Redeemed      | Days to Maturity | Interest Rate(*) | Maturity Yield |
|--------------------------------------|-------------|------------|-----------------------|---------------|------------------|------------------|----------------|
| 3/25/2003                            | Withdrawal  | L.A.I.F.   | (150,000.00)          |               |                  |                  |                |
| 3/28/2003                            | Withdrawal  | L.A.I.F.   | (100,000.00)          |               |                  |                  |                |
| <b>TOTAL INVESTMENT TRANSACTIONS</b> |             |            | <b>(\$250,000.00)</b> | <b>\$0.00</b> |                  |                  |                |

\* The earnings rate for L.A.I.F. is a daily variable rate; 1.98% was the effective yield rate at the Quarter ended March 31, 2003.

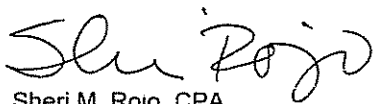
INVESTMENT STATUS  
 March 31, 2003

| Financial Institution        | Principal Amount      | Number of Days | Interest Rate | Maturity Date |
|------------------------------|-----------------------|----------------|---------------|---------------|
| Local Agency Investment Fund | \$6,764,317.05        |                |               |               |
| Time Certificates of Deposit |                       | 0.00           |               |               |
| <b>TOTAL INVESTMENTS</b>     | <b>\$6,764,317.05</b> |                |               |               |

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,



Sheri M. Rojo, CPA  
 Finance Manager  
 Chino Basin Watermaster

**CHINO BASIN WATERMASTER**  
**2002/2003 ACTUAL YEAR TO DATE REVENUES AND EXPENSES**  
**COMPARED WITH ADOPTED 2002/2003 BUDGET**

|  | Jul '02 - Mar 03    | Budget              | \$ Over Budget       | % of Budget   |
|--|---------------------|---------------------|----------------------|---------------|
| <b>Ordinary Income/Expense</b>         |                     |                     |                      |               |
| <b>Income</b>                          |                     |                     |                      |               |
| 4010 · Local Agency Subsidies          | 25,878 94           | 20,000 00           | 5,878 94             | 129 4%        |
| 4110 · Admin Asmnts-Approp Pool        | 4,470,784 83        | 3,580,590 00        | 890,194 83           | 124 9%        |
| 4120 · Admin Asmnts-Non-Agri Pool      | 149,042 18          | 196,982 00          | -47,939 82           | 75 7%         |
| 4200 · Grants                          | 0 00                | 0 00                | 0 00                 | 0 0%          |
| 4700 · Non Operating Revenues          | 66,927 26           | 132,890 00          | -65,962 74           | 50 4%         |
| 4900 · Miscellaneous Income            | 0 00                | 0 00                | 0 00                 | 0 0%          |
| <b>Total Income</b>                    | <u>4,712,633.21</u> | <u>3,930,462.00</u> | <u>782,171.21</u>    | <u>119.9%</u> |
| <b>Gross Profit</b>                    | 4,712,633 21        | 3,930,462 00        | 782,171 21           | 119 9%        |
| <b>Expense</b>                         |                     |                     |                      |               |
| 6010 · Salary Costs                    | 363,038 69          | 414,173 00          | -51,134 31           | 87 7%         |
| 6020 · Office Building Expense         | 59,700 28           | 123,845 00          | -64,144 72           | 48 2%         |
| 6030 · Office Supplies & Equip.        | 19,862 80           | 27,500 00           | -7,637 20            | 72 2%         |
| 6040 · Postage & Printing Costs        | 49,798 19           | 72,450 00           | -22,651 81           | 68 7%         |
| 6050 · Information Services            | 69,561 12           | 101,800 00          | -32,238 88           | 68 3%         |
| 6061 · Other Consultants               | 17,922 86           | 29,000 00           | -11,077 14           | 61 8%         |
| 6062 · Audit Services                  | 0 00                | 5,000 00            | -5,000 00            | 0 0%          |
| 6063 · Public Relations Consultan      | 0 00                | 12,000 00           | -12,000 00           | 0 0%          |
| 6065 · MWD Connection Fee              | 7,800 00            | 15,600 00           | -7,800 00            | 50 0%         |
| 6066 · Engineering Services            | 0 00                | 90,000 00           | -90,000 00           | 0 0%          |
| 6067.1 · General Counsel               | 118,939 31          | 71,000 00           | 47,939 31            | 167 5%        |
| 6067.2 · Legal Services -Markot        | 90 36               | 5,000 00            | -4,909 64            | 1 8%          |
| 6080 · Insurance                       | 10,587 33           | 11,210 00           | -622 67              | 94 4%         |
| 6110 · Dues and Subscriptions          | 12,255 55           | 13,500 00           | -1,244 45            | 90 8%         |
| 6140 · Other WM Admin Expenses         | 1,277 97            | 2,300 00            | -1,022 03            | 55 6%         |
| 6150 · Field Supplies                  | 2,471 09            | 3,950 00            | -1,478 91            | 62 6%         |
| 6170 · Travel & Transportation         | 21,174 84           | 25,500 00           | -4,325 16            | 83 0%         |
| 6190 · Conferences & Seminars          | 10,212 84           | 14,500 00           | -4,287 16            | 70 4%         |
| 6200 · Advisory Comm - WM Board        | 9,955 08            | 17,870 00           | -7,914 92            | 55 7%         |
| 6300 · Watermaster Board Expenses      | 19,923 42           | 42,522 00           | -22,598 58           | 46 9%         |
| 8300 · Appr PI-WM & Pool Admin         | 9,828 58            | 16,310 00           | -6,481 42            | 60 3%         |
| 8400 · Agri Pool-WM & Pool Admin       | 13,049 49           | 18,710 00           | -5,660 51            | 69 7%         |
| 8467 · Agri-Pool Legal Services        | 29,575 41           | 83,000 00           | -53,424 59           | 35 6%         |
| 8470 · Ag Meeting Attend -Special      | 7,975 00            | 17,300 00           | -9,325 00            | 46 1%         |
| 8500 · Non-Ag PI-WM & Pool Admin       | 3,570 73            | 4,462 00            | -891 27              | 80 0%         |
| 6500 · Education Funds Use Expens      | 0 00                | 375 00              | -375 00              | 0 0%          |
| 9500 · Allocated G&A Expenditures      | -164,514 62         | -286,120 00         | 121,605 38           | 57 5%         |
| 6900 · Optimum Basin Mgmt Plan         | 643,793 77          | 810,777 00          | -166,983 23          | 79 4%         |
| 6950 · Mutual Agency Projects          | 64,824 30           | 2,500 00            | 62,324 30            | 2,593 0%      |
| 9501 · G&A Expenses Allocated-OBMP     | 46,817 87           | 80,857 00           | -34,039 13           | 57 9%         |
| 7101 · Production Monitoring           | 20,847 66           | 61,062 00           | -40,214 34           | 34 1%         |
| 7102 · In-line Meter installation      | 320,343 58          | 439,399 00          | -119,055 42          | 72 9%         |
| 7103 · Grdwtr Quality Monitoring       | 164,085 45          | 321,829 00          | -157,743 55          | 51 0%         |
| 7104 · Gdwtr Level Monitoring          | 62,624 01           | 205,916 00          | -143,291 99          | 30 4%         |
| 7105 · Sur Wtr Qual Monitoring         | 37,788 63           | 85,161 00           | -47,372 37           | 44 4%         |
| 7106 · Wtr Level Sensors Install       | 16,595 99           | 34,501 00           | -17,905 01           | 48 1%         |
| 7107 · Ground Level Monitoring         | 369,706 60          | 801,070 00          | -431,363 40          | 46 2%         |
| 7200 · PE2- Comp Recharge Pgm          | 154,300 39          | 184,168 00          | -29,867 61           | 83 8%         |
| 7300 · PE3&5-Water Supply/Desalte      | 5,300 00            | 123,587 00          | -118,287 00          | 4 3%          |
| 7400 · PE4-MZ1 Mgmt Plan               | 258,993 37          | 81,172 00           | 177,821 37           | 319 1%        |
| 7500 · PE6&7-CoopEfforts/SaltMgmt      | 111,147 48          | 58,299 00           | 52,848 48            | 190 7%        |
| 7600 · PE8&9-StorageMgmt/Conj Use      | 27,385 17           | 102,830 00          | -75,444 83           | 26 6%         |
| 7690 · Recharge Improvement Debt Pymt  | 429,250 00          | 620,000 00          | -190,750 00          | 69 2%         |
| 9502 · G&A Expenses Allocated-Projects | 117,696.72          | 205,263 00          | -87,566 28           | 57 3%         |
| <b>Total Expense</b>                   | <u>3,545,557 31</u> | <u>5,171,148 00</u> | <u>-1,625,590.69</u> | <u>68.6%</u>  |
| <b>Net Ordinary Income</b>             | 1,167,075 90        | -1,240,686 00       | 2,407,761 90         | -94 1%        |
| <b>Other Income/Expense</b>            |                     |                     |                      |               |
| <b>Other Income</b>                    |                     |                     |                      |               |
| 4231 · MZ1 Assigned Water Sales        | 0 00                | 615,000 00          | -615,000 00          | 0 0%          |
| 4210 · Approp Pool-Replenishment       | 1,424,041 36        |                     |                      |               |
| 4220 · Non-Ag Pool-Replenishment       | 8,567 35            |                     |                      |               |
| 4230 · MZ1 Sup Wtr Assessment          | 1,586,000 00        | 1,670,049 00        | -84,049 00           | 95 0%         |

05/07/03

CHINO BASIN WATERMASTER  
2002/2003 ACTUAL YEAR TO DATE REVENUES AND EXPENSES  
COMPARED WITH ADOPTED 2002/2003 BUDGET

|                                      | Jul '02 - Mar 03 | Budget        | \$ Over Budget | % of Budget |
|--------------------------------------|------------------|---------------|----------------|-------------|
| Total Other Income                   | 3,018,608 71     | 2,285,049 00  | 733,559 71     | 132.1%      |
| Other Expense                        |                  |               |                |             |
| 5012.4 - MZ1 Imported Water Purchase | 0.00             | 699,000 00    | -699,000 00    | 0.0%        |
| 5010 - Groundwater Replenishment     | 1,751,350 95     | 1,586,049 00  | 165,301 95     | 110.4%      |
| 9999 - To/(From) Reserves            | 2,434,333 66     | -1,240,686 00 | 3,675,019.66   | -196.2%     |
| Total Other Expense                  | 4,185,684.61     | 1,044,363.00  | 3,141,321.61   | 400.8%      |
| Net Other Income                     | -1,167,075.90    | 1,240,686.00  | -2,407,761 90  | -94.1%      |
| Net Income                           | 0.00             | 0.00          | 0.00           | 0.0%        |

0010





# **CHINO BASIN WATERMASTER**

May 15, 2003

10:00 a.m. – Joint Meeting of the  
Appropriative & Non-Agricultural Pools

1:00 p.m. – Agricultural Pool

## **II. BUSINESS ITEM**

### **A. WATER TRANSACTION**



# CHINO BASIN WATERMASTER

8632 Archibald Avenue, Suite 109, Rancho Cucamonga, Ca 91730  
Tel: (909) 484.3888 Fax: (909) 484-3890 www.cbwm.org

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**JOHN V. ROSSI**

Chief Executive Officer

**DATE:** April 25, 2003

**TO:** Watermaster Committee Members

**SUBJECT:** Summary and Analysis of Application for Water Transaction

### Summary

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

**Issue -** Sale or Transfer of Right to Produce Water from Storage from City of Chino Hills to Monte Vista Water District in the amount of 2,700 acre-feet.

### 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 transaction as presented.

### Fiscal Impact –

- None
- Reduces assessments under the 85/15 rule
- Reduce desalter replenishment costs

### 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 water transaction is attached with the notice of application.

- Sale or Transfer of Right to Produce Water from Storage from City of Chino Hills to Monte Vista Water District in the amount of 2,700 acre-feet.

Notice of the water transaction(s) identified above was mailed April 25, 2003 along with the materials submitted by the requestors.

**DISCUSSION**

This transfer occurs between a producer located primarily in Management Zone 1 to a producer located primarily in Management Zone 1. The transfer is consistent with maintaining the hydrologic balance in MZ1.

Water transactions occur each year and are included as production by the respective entity (if produced) in any relevant analyses conducted by Wildermuth Environmental pursuant to the Peace Agreement and the Rules & Regulations. There is no indication additional analysis regarding these transactions is necessary at this time. As part of the OBMP Implementation Plan, continued measurement of water levels and the installation of extensometers are planned. Based on no real change in the available data, we cannot conclude that the proposed water transaction will cause material physical injury to a party or to the Basin.

# **CHINO BASIN WATERMASTER**

## **NOTICE OF TRANSFER OF WATER**

Notification Dated: April 25, 2003

A party to the Judgment has submitted a proposed transfer of water for Watermaster approval. Unless contrary evidence is presented to Watermaster that overcomes the rebuttable presumption provided in Section 5.3(b)(iii) of the Peace Agreement, Watermaster must find that there is "no material physical injury" and approve the transfer. Watermaster staff is not aware of any evidence to suggest that this transfer would cause material physical injury and hereby provides this notice to advise interested persons that this transfer will come before the Watermaster Board on or after 30 days from the date of this notice. The attached staff report will be included in the meeting package at the time the transfer begins the Watermaster process (comes before Watermaster).

# Monte Vista

*Dedicated to Quality, Service and Innovation*

Mark N. Kinsey  
GENERAL MANAGER

March 31, 2003

Mr. John Rossi, Chief Executive Officer  
CHINO BASIN WATERMASTER  
Suite 109  
8632 Archibald Avenue  
Rancho Cucamonga, California 91730

RECEIVED  
APR 03 2003

Purchase of Water in Storage: Fiscal Year 2002-03

Dear Mr. Rossi 

Please take notice that the Monte Vista Water District has agreed to purchase from the City of Chino Hills a portion of the City's water in storage in the amount of 2,700 acre-feet to satisfy a portion of the District's anticipated Chino Basin replenishment obligation for fiscal year 2002-03.

Attached is an executed application for sale or transfer of right to produce water from storage and a recapture plan for consideration by Watermaster. Please agendize the proposed purchase at the earliest possible opportunity.

If you have any questions or require additional information concerning this matter, please call me at 624-0035, extension 170. Thank you.

Sincerely,

*Monte Vista Water District*

  
Mark N. Kinsey  
General Manager

Attachments

0014

# Water District

10575 Central Avenue, Post Office Box 71 • Montclair, California 91763 • (909) 624-0035 • FAX (909) 624-4725

Robb D. Quincey  
PRESIDENT

Sandra S. Rose  
VICE PRESIDENT

James T. Morgan  
DIRECTOR

Josephine M. Johnson  
DIRECTOR

Maynard B. Lenhart  
DIRECTOR

**APPLICATION FOR SALE OR TRANSFER  
OF RIGHT TO PRODUCE WATER FROM STORAGE**

Transfer from Local Storage Agreement: **18, 18.1, 18.2**

Date Requested:

Transferring Party: **City of Chino Hills**

Date Approved:

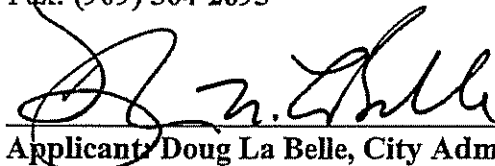
Address: **2001 Grand Avenue  
Chino Hills, California 91709**

Amount Requested (AF): **2,700**

Telephone: **(909) 590-1511**

Amount Approved (AF):

Fax: **(909) 364-2695**

  
\_\_\_\_\_  
Applicant: **Doug La Belle, City Administrator**

\*\*\*\*\*

Receiving Party: **Monte Vista Water District**

Address: **10575 Central Avenue  
Montclair, California 91763**

Telephone: **(909) 624-0035**

Fax: **(909) 624-0037**

Have any other transfers been approved by Watermaster between these parties covering the same fiscal year?       Yes       No

Water Quality and Water Levels:

What is the existing water quality and what are the existing water levels in the areas that are likely to be affected?

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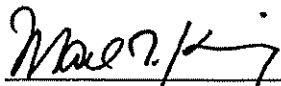
Material Physical Injury:

Is the applicant aware of any potential material physical injury to a part to the Judgment or the Basin that may be caused by the action covered by the application?  Yes  No

If yes, what are the proposed mitigation measures, if any, that might reasonably be imposed to ensure that the action does not result in material physical injury to a part to the Judgment or the Basin?

---

Additional information attached?  Yes  No



**Applicant: Mark Kinsey, General Manager**

To be completed by Watermaster:

Date of approval from Non-Agricultural Pool:

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 Number:

# MONTE VISTA WATER DISTRICT

## Recapture Plan

This recapture plan pertains to the transfer of 2,700 acre-feet of stored groundwater from the City of Chino Hills to the Monte Vista Water District. The location of the stored water, as well as the points where the recaptured water will be extracted, are both located in Management Zone 1.

The recapture of this water transfer will be accomplished by any or all of the 10 wells owned and operated by the District. The approximate daily production capacity of these wells is as follows:

| <u>Well</u> | <u>Production<br/>Acre-Feet/Day</u> |
|-------------|-------------------------------------|
| 4           | 4.2                                 |
| 5           | 6.1                                 |
| 6           | 5.2                                 |
| 10          | 5.2                                 |
| 11          | 2.7                                 |
| 19          | 9.0                                 |
| 20          | 5.8                                 |
| 26          | 9.0                                 |
| 27          | 9.0                                 |
| 28          | 9.0                                 |
| <hr/>       |                                     |
| Daily Total | 65.2                                |

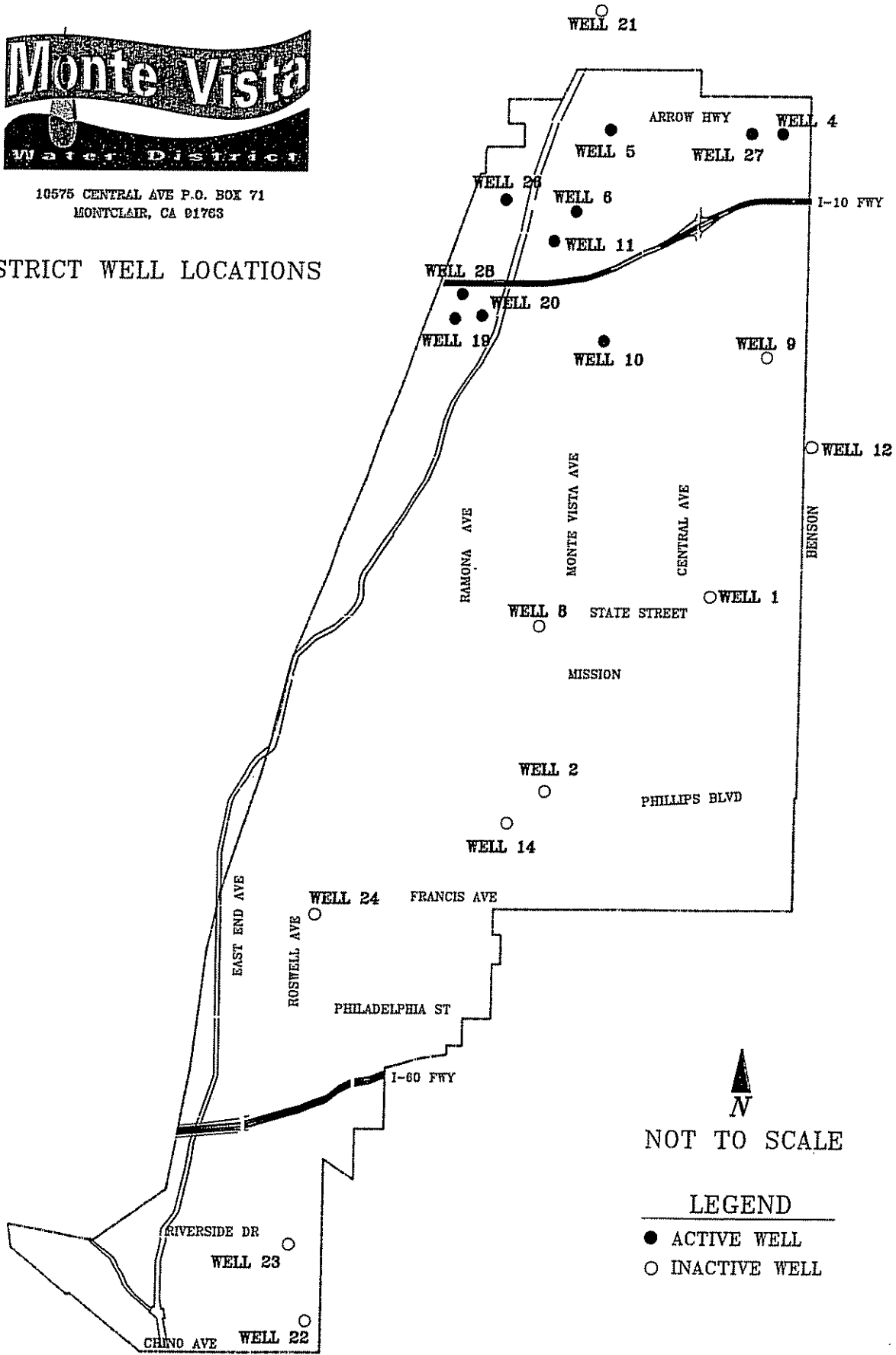
A map showing the location of these wells is attached. The rate of extraction can vary significantly, depending upon system demand and seasonal changes.





10575 CENTRAL AVE P.O. BOX 71  
MONTCLAIR, CA 91763

### DISTRICT WELL LOCATIONS



N  
NOT TO SCALE

LEGEND  
● ACTIVE WELL  
○ INACTIVE WELL



# **CHINO BASIN WATERMASTER**

May 15, 2003

10:00 a.m. – Joint Meeting of the  
Appropriative & Non-Agricultural Pools

1:00 p.m. – Agricultural Pool

## **II. BUSINESS ITEM**

**B. AMENDMENT NO. 7  
CYCLIC STORAGE AGREEMENT**



# CHINO BASIN WATERMASTER

8632 Archibald Avenue, Suite 109, Rancho Cucamonga, Ca 91730  
Tel: 909 484.3888 Fax: 909 484.3890 www.cbwm.org

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JOHN V. ROSSI  
Chief Executive Officer

## STAFF REPORT

**DATE:** May 15, 2003  
**TO:** Watermaster Pool Committee Members  
**SUBJECT:** SEVENTH AMENDMENT TO THE CYCLIC STORAGE AGREEMENT

### SUMMARY

**Issue** – Cyclic Storage Agreement with Metropolitan Water District

**Recommendation** – Staff recommends the Pools forward the Seventh Amendment to the Cyclic Storage Agreement to the Advisory Committee and Board with a recommendation for approval

**Fiscal Impact** – It is not anticipated this action will have a physical impact on the Watermaster Budget.

### BACKGROUND

In 1978, Watermaster entered into a Cyclic Storage Agreement with the Metropolitan Water District of Southern California. The Court approved the Cyclic Storage Agreement Court in January 1979. The Cyclic Storage Agreement created a 100,000 acre-foot storage account for Metropolitan that was to be used for the pre-delivery of replenishment water. Over the years this account has been actively used and has provided important flexibility to allow Watermaster to obtain replenishment water as required by the Judgment.

The term of the Cyclic Storage Agreement has been extended by previous amendments one through six. Under amendment number six, the term of the agreement lapsed in 1999. No further amendments have been proposed pending the outcome of discussions with Metropolitan concerning the new dry year yield storage account.

### DISCUSSION

The Cyclic Storage Account currently contains approximately 35,000 acre-feet of water. Initial discussions with Metropolitan contemplated the possibility that the Cyclic Storage Account would be eliminated and that the water would be placed into Metropolitan's new dry year storage account. However, water from the new storage account is intended to be removed only during dry years and elimination of the Cyclic Storage Account in this manner would eliminate a degree of flexibility enjoyed by Watermaster with regard to obtaining replenishment water.

The dry year yield agreement with Metropolitan that was approved by the Watermaster Advisory Committee and Board on March 27, 2003, did not eliminate the Cyclic Storage Agreement. In order to maintain this flexibility, it is necessary that the term of the Cyclic Storage Agreement be extended with a Seventh Amendment. The Seventh Amendment proposes to extend the term of the agreement until December 31, 2007

The Seventh Amendment differs from amendments one through six in two respects. In addition to extending the term of the agreement, the Seventh Amendment also specifies that no new water will be placed into this storage account. This provision was added in order to clarify that Metropolitan's storage rights in the Chino Basin are defined by the new dry year yield agreement and not by the past agreements. The Seventh Amendment also specifies that if there is water left in the account at the end of the new extended term, and if another amendment is not adopted further extending the term of the agreement, then Watermaster will purchase the water remaining in the account.

**SEVENTH AMENDMENT TO THE  
CHINO BASIN CYCLIC STORAGE AGREEMENT**

**THIS AMENDATORY AGREEMENT** (hereinafter, "Amendment") is made as of \_\_\_\_\_ 2003, by and between the Metropolitan Water District of Southern California (hereinafter "Metropolitan"), the Inland Empire Utilities Agency (hereinafter, "IEUA") and the Chino Basin Watermaster (hereinafter, "Watermaster"). Chino Basin Municipal Water District was renamed IEUA as of July 1, 1998.

**RECITALS**

**WHEREAS**, the parties to this Amendment entered into an agreement titled Chino Basin Cyclic Storage Agreement (hereinafter, as amended "Agreement"), dated December 4, 1978, for the purpose of giving Metropolitan the right to store up to 100,000 acre-feet of water in the Chino Basin.

**WHEREAS**, the Agreement has been extended by previous amendments.

**WHEREAS**, Metropolitan currently has \_\_\_\_\_ acre-feet of water stored in its Cyclic Account.

**WHEREAS**, the parties and Three Valleys Municipal Water District have negotiated a Groundwater Storage Program Funding Agreement and therefore wish to execute a further Amendment in order to ensure the coordinated administration of the two storage accounts.

**WHEREAS**, water stored under the Agreement is used to meet IEUA's groundwater replenishment demands pursuant to specific criteria set forth in Article 6 of the Agreement.

**WHEREAS**, it is not the intent of the parties that additional water should be added to Metropolitan's Cyclic Storage account except upon further agreement with Watermaster.

**NOW, THEREFORE**, the parties hereby enter into this Amendment to the Agreement as follows:

**COVENANTS**

1. Article 9(a) of the Agreement is hereby amended by extending the term of the Agreement from January 1, 1999 to December 31, 2007.

2. Additional water shall not be placed into the cyclic storage account except with the written consent of Watermaster.

3. If Watermaster does not further renew this Agreement by December 31, 2007, then on that date Watermaster will purchase any amount of water remaining in the Cyclic Storage Account at the replenishment rate.

[SIGNATURE BLOCKS FOR WATERMASTER, METROPOLITAN AND IEUA]



# CHINO BASIN WATERMASTER

May 15, 2003

10:00 a.m. – Joint Meeting of the  
Appropriative & Non-Agricultural Pools

1:00 p.m. – Agricultural Pool

**II. BUSINESS ITEM**  
**E. PROPOSED FY 2003-04**  
**WATERMASTER BUDGET**



# CHINO BASIN WATERMASTER

8632 Archibald Avenue, Suite 109, Rancho Cucamonga, Ca 91730  
Tel: 909.484.3888 Fax: 909.484.3890 www.cbwm.org

JOHN V. ROSSI  
Chief Executive Officer

## STAFF REPORT

**DATE:** May 15, 2003  
**TO:** Watermaster Pool Committee Members  
**SUBJECT:** PROPOSED FISCALYEAR 2003/04 BUDGET

### SUMMARY

*Issue* – Annual Budget for Watermaster Administration and Operations during FY 2003-04

*Recommendations* – Staff is providing the draft fiscal 2003/2004 budget for review and comment at the Watermaster meetings in the month of May. It is anticipated that the budget will be considered for adoption in the month of June.

*Fiscal Impact* – The FY 2003-04 Proposed Budget expenses are \$6,829,444. Staff will present an overview of the anticipated assessments for fiscal 2003/2004 at the meetings.

### BACKGROUND

This year, the proposed budget is based on estimated project costs related to OBMP activities as well as assumptions based on the current year projected actual expenditures. A summary of these income and expense items is listed in the attached summarized budget. The detail of the costs related to Administration, OBMP Implementation Projects, and Replenishment Water purchases are included. A description of the accounts listed in the detailed budget for fiscal year 2003/04 is listed in the enclosed line item justification summary.

### DISCUSSION

Staff has compiled a draft budget for continuing implementation of the basin's Optimum Basin Management Program. Staff anticipates the continuation of areas of focus to include:

- Monitoring activities – Water level and quality, production, surface water quality
- Implementation of the recharge improvement and dry year yield projects
- Further development of the storage and recovery program
- Processing through the approval of the Regional Water Quality Control Board's basin plan amendment including the Chino Basin's Maximum Benefit Demonstration
- Management of subsidence related monitoring and analysis
- Computerization of monitoring and office automation processes, and
- Implementation of the Watermaster staffing restructuring

In the coming year, the following new OBMP project or tasks are being implemented:

- Hydraulic Control Monitoring Program



- Inactive Well Protection Program
- Water Quality Committee

The Proposed FY 2003-04 Budget includes expenditures for the local share of Recharge Improvements Project being implemented by IEUA and Watermaster, including debt and operating & maintenance costs for the coming year.

The Proposed Budget also includes budgeted staff positions. This includes filling vacant positions for a Senior Engineer, Project Engineer, Secretary II and Executive Assistant. During FY 2003-04, emphasis will be placed on continuing to upgrade Watermaster's database with regard to water quality data, water level data, water production data and active party information. Additionally, work will begin on automating the assessment and budget packages. Also, the updated Watermaster website will include a members only section which will allow for remote access to view selected information.

In summary, the FY 2003-04 Budget, as proposed, anticipates a decrease in Administrative costs, an increase in OBMP general costs, and a slight increase in OBMP project costs. Final assessments will be refined when the assessment package is prepared this fall, as it is dependent on prior year pumping, but it is anticipated that administrative and OBMP assessments will decrease slightly. Recharge Improvement project assessments will increase as a result of the O&M expenditures for the project as they are being included for the first time.

**CHINO BASIN WATERMASTER  
FY 2003/2004  
SUMMARY BUDGET**

|   | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|---|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>Ordinary Income/Expense</b>            |                            |                                |                               |                                |                            |
| 4000 Mutual Agency Revenue                | \$85,125                   | \$26,629                       | \$20,000                      | \$0                            | -\$20,000                  |
| 4110 Admin Asmnts-Approp Pool             | 4,241,553                  | 4,470,785                      | 3,580,590                     | 3,815,753                      | 235,163                    |
| 4120 Admin Asmnts-Non-Agri Pool           | 241,961                    | 149,042                        | 196,982                       | 86,596                         | -110,386                   |
| 4730 Prorated Interest Income             | 118,608                    | 38,095                         | 132,890                       | 134,125                        | 1,235                      |
| <b>Total Income</b>                       | <b>4,687,290</b>           | <b>4,684,551</b>               | <b>3,930,462</b>              | <b>4,036,474</b>               | <b>106,012</b>             |
| <b>Administrative Expenses</b>            |                            |                                |                               |                                |                            |
| 6010 Salary Costs                         | 428,397                    | 198,285                        | 414,173                       | 385,900                        | -28,273                    |
| 6020 Office Building Expense              | 70,561                     | 40,491                         | 123,845                       | 108,995                        | -14,850                    |
| 6030 Office Supplies & Equip.             | 30,082                     | 14,814                         | 29,800                        | 41,000                         | 11,200                     |
| 6040 Postage & Printing Costs             | 63,155                     | 28,726                         | 72,450                        | 66,400                         | -6,050                     |
| 6050 Information Services                 | 95,905                     | 43,348                         | 101,800                       | 105,750                        | 3,950                      |
| 6060 WM Special Contract Services         | 184,646                    | 53,569                         | 227,600                       | 136,600                        | -91,000                    |
| 6080 Insurance Expense                    | 10,689                     | 7,128                          | 11,210                        | 16,710                         | 5,500                      |
| 6110 Dues and Subscriptions               | 12,619                     | 11,217                         | 13,500                        | 14,500                         | 1,000                      |
| 6150 Field Supplies & Equipment           | 4,258                      | 1,907                          | 3,950                         | 4,250                          | 300                        |
| 6170 Vehicle Maintenance Costs            | 24,656                     | 9,816                          | 25,500                        | 46,300                         | 20,800                     |
| 6190 Conferences & Seminars               | 11,682                     | 10,952                         | 14,500                        | 16,000                         | 1,500                      |
| 6200 Advisory Committee Expenses          | 20,256                     | 7,311                          | 17,870                        | 15,071                         | -2,799                     |
| 6300 Watermaster Board Expenses           | 42,198                     | 13,818                         | 42,522                        | 28,371                         | -14,151                    |
| 6500 Education Fund Expenditures          | 375                        | 0                              | 375                           | 375                            | 0                          |
| 8300 Appropriative Pool Administration    | 15,236                     | 6,746                          | 16,310                        | 14,471                         | -1,839                     |
| 8400 Agricultural Pool Administration     | 120,221                    | 33,821                         | 119,010                       | 83,979                         | -35,031                    |
| 8500 Non-Agricultural Pool Administration | 6,666                      | 2,380                          | 4,462                         | 6,698                          | 2,236                      |
| 9500 Allocated G&A Expenditures           | 0                          | -119,852                       | -286,120                      | -316,062                       | -29,942                    |
| <b>Total Administrative Expenses</b>      | <b>1,141,602</b>           | <b>364,479</b>                 | <b>952,757</b>                | <b>775,308</b>                 | <b>-177,449</b>            |
| <b>General OBMP Expenditures</b>          |                            |                                |                               |                                |                            |
| 6900 Optimum Basin Mgmt Program           | 806,676                    | 443,070                        | 810,777                       | 942,065                        | 131,288                    |
| 6950 Cooperative Efforts                  | 103,504                    | 38,156                         | 2,500                         | 85,004                         | 82,504                     |
| 9501 Allocated G&A Expenditures           | 0                          | 33,419                         | 80,857                        | 94,080                         | 13,223                     |
| <b>Total General OBMP Expenditures</b>    | <b>910,180</b>             | <b>514,645</b>                 | <b>894,134</b>                | <b>1,121,149</b>               | <b>227,015</b>             |

**CHINO BASIN WATERMASTER**

**FY 2003/2004**

**SUMMARY BUDGET**

|  | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|--|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>7000 OBMP Implementation Projects</b>                       |                            |                                |                               |                                |                            |
| 7101 Production Monitoring                                     | 28,488                     | 14,174                         | 61,062                        | 79,283                         | 18,221                     |
| 7102 In-Line Meter Installation/Maintenance                    | 222,973                    | 187,302                        | 439,399                       | 131,380                        | -308,019                   |
| 7103 Groundwater Quality Monitoring                            | 194,891                    | 101,120                        | 321,829                       | 274,613                        | -47,216                    |
| 7104 Groundwater Level Monitoring                              | 182,501                    | 51,492                         | 205,916                       | 157,852                        | -48,064                    |
| 7105 Surface Water Quality Monitoring                          | 23,727                     | 17,028                         | 85,161                        | 133,595                        | 48,434                     |
| 7106 Water Level Sensors Install                               | 20,969                     | 16,596                         | 34,501                        | 26,835                         | -7,666                     |
| 7107 Ground Level Monitoring                                   | 51,302                     | 367,981                        | 801,070                       | 202,283                        | -598,787                   |
| 7108 Hydraulic Control Monitoring Program                      | 0                          | 0                              | 0                             | 718,227                        | 718,227                    |
| 7200 OBMP Pgm Element 2 - Comp Recharge Program                | 286,856                    | 114,523                        | 184,168                       | 89,575                         | -94,593                    |
| 7300 OBMP Program Element 3 & 5 - Water Supply Plan - Desalter | 133,099                    | 5,300                          | 123,587                       | 47,499                         | -76,088                    |
| 7400 OBMP Pgm Element 4 - Mgmt Zone Mgmt Strategies            | 98,523                     | 98,803                         | 81,172                        | 187,308                        | 106,136                    |
| 7500 OBMP Pgm Element 6 & 7 - Coop Efforts/Salt Mgmt           | 37,889                     | 87,942                         | 58,299                        | 51,820                         | -6,479                     |
| 7600 OBMP Pgm Element 8 & 9 Storage Mgmt/Conj Use              | 157,334                    | 26,656                         | 102,830                       | 146,179                        | 43,349                     |
| 7700 Inactive Well Protection Program                          | 0                          | 0                              | 0                             | 30,447                         | 30,447                     |
| 7206 Comp Recharge - Basin Program O&M                         | 0                          | 0                              | 0                             | 441,859                        | 441,859                    |
| 7690 Recharge Improvement Debt Payment                         | 0                          | 429,250                        | 620,000                       | 429,250                        | -190,750                   |
| 9502 Allocated G&A Expenditures                                | 0                          | 86,433                         | 205,263                       | 221,982                        | 16,719                     |
| <b>Total OBMP Implementation Projects</b>                      | <b>1,438,552</b>           | <b>1,604,600</b>               | <b>3,324,257</b>              | <b>3,369,987</b>               | <b>45,730</b>              |
| <b>Total Expenses</b>  | <b>3,490,334</b>           | <b>2,483,725</b>               | <b>5,171,148</b>              | <b>5,266,444</b>               | <b>95,296</b>              |
| <b>Net Ordinary Income</b>                                     | <b>1,196,956</b>           | <b>2,200,826</b>               | <b>-1,240,686</b>             | <b>-1,229,970</b>              | <b>10,716</b>              |
| <b>Other Income</b>  |                            |                                |                               |                                |                            |
| 4210 Approp Pool-Replenishment                                 | 38,946                     | 1,424,041                      | 0                             | 0                              | 0                          |
| 4220 Non-Ag Pool-Replenishment                                 | 9,329                      | 8,567                          | 0                             | 0                              | 0                          |
| 4230 Groundwater Recharge Activity                             | 1,579,500                  | 1,586,000                      | 2,285,049                     | 2,183,000                      | -102,049                   |
| <b>Total Other Income</b>                                      | <b>1,627,776</b>           | <b>3,018,609</b>               | <b>2,285,049</b>              | <b>2,183,000</b>               | <b>-102,049</b>            |
| <b>Other Expense</b>   |                            |                                |                               |                                |                            |
| 5010 Groundwater Recharge                                      | 1,567,524                  | 1,333,067                      | 2,285,049                     | 2,267,000                      | -18,049                    |
| 5050 SB222 Cyclic Storage Program                              | 0                          | 0                              | 0                             | 0                              | 0                          |
| <b>Total Other Expense</b>                                     | <b>1,567,524</b>           | <b>1,333,067</b>               | <b>2,285,049</b>              | <b>2,267,000</b>               | <b>-18,049</b>             |
| <b>Net Other Income</b>  | <b>60,252</b>              | <b>1,685,541</b>               | <b>0</b>                      | <b>-84,000</b>                 | <b>-84,000</b>             |
| <b>9800 From / (To) Reserves</b>                               | <b>-1,257,208</b>          | <b>-3,886,368</b>              | <b>1,240,686</b>              | <b>1,313,970</b>               | <b>73,284</b>              |
| <b>Net Income</b>  | <b>\$0</b>                 | <b>\$0</b>                     | <b>\$0</b>                    | <b>\$0</b>                     | <b>\$0</b>                 |

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**CHINO BASIN WATERMASTER**

**FY 2003/2004**

**DETAIL BUDGET**

|  | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|--|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>Ordinary Income/Expense</b>               |                            |                                |                               |                                |                            |
| <b>Income</b>                                |                            |                                |                               |                                |                            |
| <b>4000 Cooperative Effort Contributions</b> |                            |                                |                               |                                |                            |
| 4031 IEUA - Groundwater Level Monitoring     | \$0                        | \$0                            | \$20,000                      | \$0                            | -\$20,000                  |
| 4038 IEUA 50% MZ3 Study                      | 0                          | 26,629                         | 0                             | 0                              | 0                          |
| 4039 SWRCB 205(j) Grant                      | 85,125                     | 0                              | 0                             | 0                              | 0                          |
| <b>Total 4000 Mutual Agency Revenue</b>      | 85,125                     | 26,629                         | 20,000                        | 0                              | -20,000                    |
| <b>4110 Admin Asmnts-Approp Pool</b>         |                            |                                |                               |                                |                            |
| 4111 Gross Administration                    | 842,420                    | 497,056                        | 635,724                       | 531,214                        | -104,510                   |
| 4111.2 OBMP Adm Assessment                   | 2,040,986                  | 2,090,342                      | 1,677,418                     | 1,374,176                      | -303,242                   |
| 4112 Agric. Pool Transfer                    | 485,791                    | 400,663                        | 235,741                       | 184,570                        | -51,171                    |
| 4113 OBMP - Ag Pool Water Reallocation       | 986,870                    | 1,150,104                      | 1,031,707                     | 854,684                        | -177,023                   |
| 4115 Recharge Improvement Revenue            | 0                          | 430,000                        | 0                             | 871,109                        | 871,109                    |
| 4117 P/Y Adjustments & Pool Interest         | -114,514                   | -97,380                        | 0                             | 0                              | 0                          |
| <b>Total 4110 Admin Asmnts-Approp Pool</b>   | 4,241,553                  | 4,470,785                      | 3,580,590                     | 3,815,753                      | 235,163                    |
| <b>4120 Admin Asmnts-Non-Agri Pool</b>       |                            |                                |                               |                                |                            |
| 4123 Non-Agricultural Pool                   | 67,748                     | 26,797                         | 47,695                        | 25,934                         | -21,761                    |
| 4124 OBMP Adm Assessment                     | 174,213                    | 122,245                        | 149,287                       | 60,662                         | -88,625                    |
| <b>Total 4120 Admin Asmnts-Non-Agri Pool</b> | 241,961                    | 149,042                        | 196,982                       | 86,596                         | -110,386                   |
| <b>Total 4100 Assessment Revenues</b>        | 4,483,514                  | 4,619,827                      | 3,777,572                     | 3,902,349                      | 124,777                    |
| <b>4714 Unrealzd Gain(Loss)/Invest</b>       | 0                          | 0                              | 0                             | 0                              | 0                          |
| <b>4730 Prorated Interest Income</b>         |                            |                                |                               |                                |                            |
| 4731 Interest - Agr. Pool                    | 15,983                     | 5,827                          | 18,168                        | 18,000                         | -168                       |
| 4732 Interest - Approp. Pool                 | 97,380                     | 30,444                         | 108,353                       | 110,000                        | 1,647                      |
| 4733 Interest - Non-Ag Pool                  | 5,144                      | 1,789                          | 6,244                         | 6,000                          | -244                       |
| 4739 Interest - Education Fund               | 101                        | 36                             | 125                           | 125                            | 0                          |
| <b>Total 4730 Prorated Interest Income</b>   | 118,608                    | 38,095                         | 132,890                       | 134,125                        | 1,235                      |
| <b>Total 4700 Non Operating Revenues</b>     | 118,608                    | 38,095                         | 132,890                       | 134,125                        | 1,235                      |
| <b>4900 Miscellaneous Income</b>             | 43                         | 0                              | 0                             | 0                              | 0                          |
| <b>Total Income</b>                          | 4,687,290                  | 4,684,551                      | 3,930,462                     | 4,036,474                      | 106,012                    |

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**CHINO BASIN WATERMASTER**

**FY 2003/2004**

**DETAIL BUDGET**

|  | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|--|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>Administrative Expenses</b>   |                            |                                |                               |                                |                            |
| <b>6010 Salary Costs</b>   |                            |                                |                               |                                |                            |
| 6011 WM Staff Salaries & Payroll Burden  | 421,610                    | 187,410                        | 411,130                       | 382,844                        | -28,286                    |
| 6012 Payroll Services  | 1,814                      | 895                            | 1,800                         | 1,800                          | 0                          |
| 6016 New Employee Search Costs   | 600                        | 0                              | 500                           | 500                            | 0                          |
| 6017 Temporary Services  | 789                        | 0                              | 750                           | 750                            | 0                          |
| Subtotal Wages   | 424,813                    | 188,304                        | 414,180                       | 385,894                        | -28,286                    |
| 6018 Fringe Benefits -- See Exhibit B-1  | 232,419                    | 130,471                        | 304,870                       | 308,774                        | 3,904                      |
| 60199 Payroll Burden Allocated -- See Exhibit B-1 for percentage applied for 01/02 | -228,835                   | -120,490                       | -304,877                      | -308,768                       | -3,891                     |
| <b>Total 6010 Salary Costs</b>   | 428,397                    | 198,285                        | 414,173                       | 385,900                        | -28,273                    |
| <b>6020 Office Building Expense</b>  |                            |                                |                               |                                |                            |
| 6021 Office Lease  | 50,689                     | 26,713                         | 52,400                        | 52,500                         | 100                        |
| 6022 Telephone   | 10,898                     | 5,873                          | 13,920                        | 13,920                         | 0                          |
| 6023 Electricity   | 7,418                      | 5,279                          | 9,450                         | 12,500                         | 3,050                      |
| 6026 Security Services   | 546                        | 252                            | 500                           | 500                            | 0                          |
| 6027 Other Expense   | 1,010                      | 2,374                          | 47,575                        | 29,575                         | -18,000                    |
| <b>Total 6020 Office Building Expense</b>  | 70,561                     | 40,491                         | 123,845                       | 108,995                        | -14,850                    |
| <b>6030 Office Supplies &amp; Equip.</b>   |                            |                                |                               |                                |                            |
| 6031 Office Supplies   | 17,746                     | 6,838                          | 16,500                        | 15,000                         | -1,500                     |
| 6036 Minor Office Furniture  | 1,216                      | 0                              | 1,000                         | 0                              | -1,000                     |
| 6038 Other Office Equipment  | 511                        | 7,288                          | 9,000                         | 14,500                         | 5,500                      |
| 6039 Other Office Expenses   | 8,300                      | 0                              | 2,500                         | 11,500                         | 9,000                      |
| 6141 Meeting Expenses  | 2,309                      | 688                            | 800                           | 0                              | -800                       |
| <b>Total 6030 Office Supplies &amp; Equip.</b>                                     | 30,082                     | 14,814                         | 29,800                        | 41,000                         | 12,000                     |
| <b>6040 Postage &amp; Printing Costs</b>   |                            |                                |                               |                                |                            |
| 6041 & 6042 Postage  | 19,553                     | 6,405                          | 24,000                        | 14,500                         | -9,500                     |
| 6043 Copy Machine Lease  | 41,231                     | 19,494                         | 44,000                        | 43,500                         | -500                       |
| 6044 Postage Meter Lease   | 742                        | 1,461                          | 750                           | 2,400                          | 1,650                      |
| 6045 Outside Printing  | 1,528                      | 399                            | 3,500                         | 5,000                          | 1,500                      |
| 6046 Legal Publications  | 100                        | 967                            | 200                           | 1,000                          | 800                        |
| <b>Total 6040 Postage &amp; Printing Costs</b>                                     | 63,155                     | 28,726                         | 72,450                        | 66,400                         | -6,050                     |
| <b>6050 Information Services</b>   |                            |                                |                               |                                |                            |
| 6052 Computer Consultant Support Svcs  | 55,162                     | 25,199                         | 59,000                        | 53,250                         | -5,750                     |
| 6053 Internet Services   | 13,612                     | 6,622                          | 14,000                        | 14,000                         | 0                          |
| 6054 Computer Software   | 6,890                      | 470                            | 9,000                         | 15,500                         | 6,500                      |
| 6055 Computer Hardware   | 12,196                     | 7,003                          | 11,000                        | 15,000                         | 4,000                      |
| 6057 Computer Maintenance  | 8,044                      | 4,055                          | 8,800                         | 8,000                          | -800                       |
| <b>Total 6050 Information Services</b>   | 95,905                     | 43,348                         | 101,800                       | 105,750                        | 3,950                      |

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**CHINO BASIN WATERMASTER**

**FY 2003/2004**

**DETAIL BUDGET**

|  | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|--|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>6060 WM Special Contract Services</b>         |                            |                                |                               |                                |                            |
| 6061 Other Contract Services                     | 9,482                      | 10,698                         | 29,000                        | 29,000                         | 0                          |
| 6062 Audit Services                              | 3,745                      | 0                              | 5,000                         | 5,000                          | 0                          |
| 6063 Public Relations Consultant                 | 0                          | 0                              | 12,000                        | 12,000                         | 0                          |
| 6065 MWD Connection Fee                          | 15,600                     | 6,500                          | 15,600                        | 15,600                         | 0                          |
| 6066 Engineering Services                        | 90,078                     | 0                              | 90,000                        | 0                              | -90,000                    |
| 6067 Legal Services - General Counsel            | 60,943                     | 36,281                         | 71,000                        | 75,000                         | 4,000                      |
| 6068 Legal Services - Markot Settlement          | 4,798                      | 90                             | 5,000                         | 0                              | -5,000                     |
| <b>Total 6060 WM Special Contract Services</b>   | <b>184,646</b>             | <b>53,569</b>                  | <b>227,600</b>                | <b>136,600</b>                 | <b>-91,000</b>             |
| <b>6080 Insurance Expense</b>                    |                            |                                |                               |                                |                            |
| 6085 Business Insurance Package                  | 10,480                     | 6,919                          | 11,000                        | 16,500                         | 5,500                      |
| 6086 Position Bond Insurance                     | 209                        | 209                            | 210                           | 210                            | 0                          |
| <b>Total 6080 Insurance Expense</b>              | <b>10,689</b>              | <b>7,128</b>                   | <b>11,210</b>                 | <b>16,710</b>                  | <b>5,500</b>               |
| <b>6110 Dues and Subscriptions</b>               |                            |                                |                               |                                |                            |
| 6111 Membership Dues                             | 10,315                     | 10,555                         | 12,000                        | 13,000                         | 1,000                      |
| 6112 Subscriptions                               | 2,304                      | 662                            | 1,500                         | 1,500                          | 0                          |
| <b>Total 6110 Dues and Subscriptions</b>         | <b>12,619</b>              | <b>11,217</b>                  | <b>13,500</b>                 | <b>14,500</b>                  | <b>1,000</b>               |
| <b>6150 Field Supplies &amp; Equipment</b>       |                            |                                |                               |                                |                            |
| 6151 Small Tools & Equipment                     | 3,490                      | 770                            | 2,000                         | 2,000                          | 0                          |
| 6152 Safety Shoes                                | 0                          | 0                              | 250                           | 250                            | 0                          |
| 6153 Film Processing & Development               | 452                        | 0                              | 800                           | 200                            | -600                       |
| 6154 Uniforms                                    | 316                        | 1,137                          | 900                           | 1,800                          | 900                        |
| <b>Total 6150 Field Supplies &amp; Equipment</b> | <b>4,258</b>               | <b>1,907</b>                   | <b>3,950</b>                  | <b>4,250</b>                   | <b>300</b>                 |
| <b>6170 Vehicle Maintenance Costs</b>            |                            |                                |                               |                                |                            |
| 6171 Vehicle Allowance                           | 13,475                     | 6,655                          | 13,200                        | 7,200                          | -6,000                     |
| 6172 Vehicle Lease                               | 201                        | 0                              | 1,000                         | 0                              | -1,000                     |
| 6173 Mileage Reimbursements                      | 100                        | 169                            | 200                           | 600                            | 400                        |
| 6174 Public Transportation                       | 2,577                      | 27                             | 500                           | 0                              | -500                       |
| 6175 Vehicle Fuel                                | 4,175                      | 2,188                          | 3,300                         | 5,000                          | 1,700                      |
| 6177 Vehicle Repairs & Maintenance               | 2,702                      | 777                            | 5,500                         | 5,000                          | -500                       |
| 6179 Vehicle Purchases                           | 1,425                      | 0                              | 1,800                         | 28,500                         | 26,700                     |
| <b>Total 6170 Travel &amp; Transportation</b>    | <b>24,656</b>              | <b>9,816</b>                   | <b>25,500</b>                 | <b>46,300</b>                  | <b>20,800</b>              |
| <b>6190 Conferences &amp; Seminars</b>           |                            |                                |                               |                                |                            |
| 6191 Conferences & Seminars                      | 7,065                      | 3,900                          | 7,500                         | 11,500                         | 4,000                      |
| 6192 Training & Continuing Education             | 136                        | 577                            | 4,000                         | 4,500                          | 500                        |
| 6194 Lodging                                     | 3,229                      | 0                              | 2,500                         | 0                              | -2,500                     |
| 6195 Meals                                       | 1,073                      | 447                            | 500                           | 0                              | -500                       |
| 6196 Travel                                      | 180                        | 6,028                          | 0                             | 0                              | 0                          |
| <b>Total 6190 Conferences &amp; Seminars</b>     | <b>11,682</b>              | <b>10,952</b>                  | <b>14,500</b>                 | <b>16,000</b>                  | <b>1,500</b>               |

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**CHINO BASIN WATERMASTER**

**FY 2003/2004**

**DETAIL BUDGET**

|   | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|---|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>6200 Advisory Committee Expenses</b>             |                            |                                |                               |                                |                            |
| 6201 WM Staff Salaries                              | 18,586                     | 6,664                          | 15,770                        | 13,071                         | -2,699                     |
| 6211 Compensation - AG Pool Members                 | 50                         | 0                              | 100                           | 0                              | -100                       |
| 6212 Meeting Expense                                | 1,620                      | 647                            | 2,000                         | 2,000                          | 0                          |
| <b>Total 6200 Advisory Committee Expenses</b>       | <b>20,256</b>              | <b>7,311</b>                   | <b>17,870</b>                 | <b>15,071</b>                  | <b>-2,799</b>              |
| <b>6300 Watermaster Board Expenses</b>              |                            |                                |                               |                                |                            |
| 6301 WM Staff Salaries                              | 19,511                     | 6,729                          | 18,522                        | 13,071                         | -5,451                     |
| 6311 Board Member Compensation                      | 21,000                     | 5,625                          | 23,500                        | 13,000                         | -10,500                    |
| 6312 Meeting Expense                                | 1,310                      | 1,464                          | 200                           | 2,000                          | 1,800                      |
| 6313 Board Members' Expenses                        | 377                        | 0                              | 300                           | 300                            | 0                          |
| <b>Total 6300 WM Board Expenses</b>                 | <b>42,198</b>              | <b>13,818</b>                  | <b>42,522</b>                 | <b>28,371</b>                  | <b>-14,151</b>             |
| <b>6500 Education Fund Expenditures</b>             | 375                        | 0                              | 375                           | 375                            | 0                          |
| <b>8300 Appropriative Pool Administration</b>       |                            |                                |                               |                                | 0                          |
| 8301 WM Staff Salaries                              | 13,646                     | 6,065                          | 15,310                        | 13,071                         | -2,239                     |
| 8312 Meeting Expenses                               | 1,590                      | 681                            | 1,000                         | 1,400                          | 400                        |
| <b>Total 8300 Appropriative Pool Administration</b> | <b>15,236</b>              | <b>6,746</b>                   | <b>16,310</b>                 | <b>14,471</b>                  | <b>-1,839</b>              |
| <b>8400 Agricultural Pool Administration</b>        |                            |                                |                               |                                |                            |
| 8401 WM Staff                                       | 14,450                     | 7,825                          | 15,310                        | 13,579                         | -1,731                     |
| 8411 Compensation                                   | 2,175                      | 625                            | 1,600                         | 1,600                          | 0                          |
| 8412 Meeting Expenses                               | 69                         | 125                            | 300                           | 300                            | 0                          |
| 8456 IEUA RTS Meter Charge                          | 1,242                      | 661                            | 1,500                         | 1,500                          | 0                          |
| 8467 Agri-Pool Legal Service                        | 76,217                     | 16,055                         | 73,000                        | 45,000                         | -28,000                    |
| 8467.1 Frank B & Associates                         | 11,042                     | 2,655                          | 10,000                        | 6,000                          | -4,000                     |
| 8470 Ag Pool Meeting Special Compensation           | 15,025                     | 5,875                          | 17,300                        | 16,000                         | -1,300                     |
| <b>Total 8400 AG Pool Admin</b>                     | <b>120,221</b>             | <b>33,821</b>                  | <b>119,010</b>                | <b>83,979</b>                  | <b>-35,031</b>             |
| <b>8500 Non-Agricultural Pool Administration</b>    |                            |                                |                               |                                |                            |
| 8501 WM Staff                                       | 6,625                      | 2,303                          | 4,162                         | 6,398                          | 2,236                      |
| 8512 Meeting Expense                                | 41                         | 77                             | 300                           | 300                            | 0                          |
| <b>Total 8500 Non-Agricultural Pool Admin</b>       | <b>6,666</b>               | <b>2,380</b>                   | <b>4,462</b>                  | <b>6,698</b>                   | <b>2,236</b>               |
| <b>9500 Allocated G&amp;A Expenditures</b>          | 0                          | -119,852                       | -286,120                      | -316,062                       | -29,942                    |
| <b>Total Administrative Expenses</b>                | <b>1,141,602</b>           | <b>364,479</b>                 | <b>952,757</b>                | <b>775,308</b>                 | <b>-177,449</b>            |

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|  | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|--|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>General OBMP Expenses</b>                             |                            |                                |                               |                                |                            |
| <b>6900 Optimum Basin Mgmt Program</b>                   |                            |                                |                               |                                |                            |
| 6901 OBMP - Staff  | 35,937                     | 35,660                         | 97,361                        | 106,794                        | 9,433                      |
| 6902 OBMP - Temporary Staff                              | 14,509                     | 23,744                         | 31,416                        | 47,900                         | 16,484                     |
| 6903 OBMP - S.A.R.W.G. Support                           | 12,000                     | 4,000                          | 12,000                        | 12,000                         | 0                          |
| 6904 OBMP - Financial Analyses                           | 0                          | 0                              | 15,000                        | 0                              | -15,000                    |
| 6906 OBMP - Engineering                                  | 172,336                    | 75,630                         | 205,000                       | 255,371                        | 50,371                     |
| 6907 OBMP - Legal  |                            |                                |                               |                                |                            |
| 6907.1 Ellison & Schneider                               | 116,251                    | 83,856                         | 80,000                        | 140,000                        | 60,000                     |
| 6907.2 Ludorh & Scalmanini                               | 31,010                     | 25,657                         | 40,000                        | 40,000                         | 0                          |
| 6907.3 WM Legal Counsel                                  | 412,466                    | 177,292                        | 310,000                       | 320,000                        | 10,000                     |
| 6909 OBMP - Other Expense                                | 12,167                     | 17,231                         | 20,000                        | 20,000                         | 0                          |
| <b>Total 6900 OBMP</b>                                   | <b>806,676</b>             | <b>443,070</b>                 | <b>810,777</b>                | <b>942,065</b>                 | <b>131,288</b>             |
| <b>6950 Cooperative Efforts</b>                          |                            |                                |                               |                                |                            |
| 6953 TDS-Nitrogen Study                                  | 0                          | 4,821                          | 2,500                         | 5,000                          | 2,500                      |
| 6956 CBWCD-Turner Basin Development                      | 23,500                     | 0                              | 0                             | 0                              | 0                          |
| 6959 Emerg. Energy/OBMP Funding Coalition                | 80,004                     | 33,335                         | 0                             | 80,004                         | 80,004                     |
| <b>Total 6950 Cooperative Efforts</b>                    | <b>103,504</b>             | <b>38,156</b>                  | <b>2,500</b>                  | <b>85,004</b>                  | <b>82,504</b>              |
| <b>9501 Allocated G&amp;A Expenditures</b>               | <b>0</b>                   | <b>33,419</b>                  | <b>80,857</b>                 | <b>94,080</b>                  | <b>13,223</b>              |
| <b>Total General OBMP Expenses</b>                       | <b>910,180</b>             | <b>514,645</b>                 | <b>894,134</b>                | <b>1,121,149</b>               | <b>227,015</b>             |
| <b>7000 OBMP Implementation Projects</b>                 |                            |                                |                               |                                |                            |
| <i>7100 OBMP Pgm Element 1 - Comp Monitoring Program</i> |                            |                                |                               |                                |                            |
| <b>7101 Production Monitoring</b>                        |                            |                                |                               |                                |                            |
| 7101.1 Production Monitoring - WM Staff                  | 15,233                     | 13,597                         | 16,886                        | 32,133                         | 15,247                     |
| 7101.2 Production Monitoring - Temporary Services        | 0                          | 0                              | 7,426                         | 33,000                         | 25,574                     |
| 7101.3 Production Monitoring - Engineering Services      | 12,094                     | 200                            | 24,000                        | 12,000                         | -12,000                    |
| 7101.4 Production Monitoring - Computer Services         | 1,063                      | 377                            | 12,000                        | 2,000                          | -10,000                    |
| 7101.5 Production Monitoring - Supplies & Repairs        | 98                         | 0                              | 750                           | 150                            | -600                       |
| <b>Total 7101 Production Monitoring</b>                  | <b>28,488</b>              | <b>14,174</b>                  | <b>61,062</b>                 | <b>79,283</b>                  | <b>18,221</b>              |

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|--|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>7102 In-Line Meter Installation/Maintenance</b>       |                            |                                |                               |                                |                            |
| 7102.1 In-Line Meter - WM Staff                          | 17,557                     | 29,549                         | 40,901                        | 14,380                         | -26,521                    |
| 7102.2 In-Line Meter - Temporary Services                | 0                          | 0                              | 5,998                         | 5,000                          | -998                       |
| 7102.4 In-Line Meter - Contract Services                 | 43,841                     | 40,002                         | 162,000                       | 30,000                         | -132,000                   |
| 7102.5 In-Line Meter - Maintenance and Repair            | 0                          | 0                              | 0                             | 24,000                         | 24,000                     |
| 7102.6 In-Line Meter - Supplies                          | 0                          | 1,559                          | 0                             | 2,800                          | 2,800                      |
| 7102.7 In-Line Meter - In-line Meters                    | 146,460                    | 105,792                        | 199,500                       | 18,000                         | -181,500                   |
| 7102.8 Calibration & Testing                             | 15,115                     | 10,400                         | 31,000                        | 37,200                         | 6,200                      |
| <b>Total 7102 In-Line Meter Installation/Maintenance</b> | <b>222,973</b>             | <b>187,302</b>                 | <b>439,399</b>                | <b>131,380</b>                 | <b>-308,019</b>            |
| <b>7103 Groundwater Quality Monitoring</b>               |                            |                                |                               |                                |                            |
| 7103.1 Grdwtr Quality - WM Staff                         | 9,764                      | 803                            | 19,843                        | 13,499                         | -6,344                     |
| 7103.2 Grdwtr Quality - Temporary Services               | 13,696                     | 4,245                          | 35,986                        | 16,650                         | -19,336                    |
| 7103.3 Grdwtr Quality - Engineering Services             | 96,022                     | 69,119                         | 65,000                        | 90,764                         | 25,764                     |
| 7103.5 Grdwtr Quality - Laboratory Services              | 71,065                     | 25,373                         | 200,000                       | 150,000                        | -50,000                    |
| 7103.6 Grdwtr Quality - Supplies                         | 3,281                      | 1,203                          | 1,000                         | 2,500                          | 1,500                      |
| 7103.7 Grdwtr Quality - Computer Services                | 1,063                      | 377                            | 0                             | 1,200                          | 1,200                      |
| <b>Total 7103 Groundwater Quality Monitoring Program</b> | <b>194,891</b>             | <b>101,120</b>                 | <b>321,829</b>                | <b>274,613</b>                 | <b>-47,216</b>             |
| <b>7104 Groundwater Level Monitoring</b>                 |                            |                                |                               |                                |                            |
| 7104.1 Grdwtr Level - WM Staff                           | 5,251                      | 996                            | 12,876                        | 13,499                         | 623                        |
| 7104.2 Grdwtr Level - Temporary Services                 | 80,223                     | 35,649                         | 78,540                        | 74,750                         | -3,790                     |
| 7104.3 Grdwtr Level - Engineering Services               | 75,895                     | 7,435                          | 75,000                        | 32,003                         | -42,997                    |
| 7104.4 Grdwtr level - Contract Services                  | 11,784                     | 4,093                          | 0                             | 6,500                          | 6,500                      |
| 7104.6 Grdwtr Level - Supplies                           | 9,348                      | 3,319                          | 15,000                        | 6,100                          | -8,900                     |
| 7104.7 Grdwtr Level - Capital Equipment                  | 0                          | 0                              | 24,500                        | 25,000                         | 500                        |
| <b>Total 7104 Groundwater Level Monitoring</b>           | <b>182,501</b>             | <b>51,492</b>                  | <b>205,916</b>                | <b>157,852</b>                 | <b>-48,064</b>             |
| <b>7105 Surface Water Quality Monitoring</b>             |                            |                                |                               |                                |                            |
| 7105.1 Surface Water Quality - WM Staff                  | 4,532                      | 1,695                          | 10,022                        | 10,079                         | 57                         |
| 7105.2 Surface Water Quality - Temporary Services        | 1,702                      | 2,179                          | 9,139                         | 25,700                         | 16,561                     |
| 7105.3 Surface Water Quality - Engineering Services      | 7,900                      | 3,145                          | 26,000                        | 62,316                         | 36,316                     |
| 7105.4 Surface Water Quality - Laboratory Services       | 9,464                      | 9,726                          | 40,000                        | 35,000                         | -5,000                     |
| 7105.6 Surface Water Quality - Supplies                  | 129                        | 283                            | 0                             | 500                            | 500                        |
| <b>Total 7105 Surface Water Quality Monitoring</b>       | <b>23,727</b>              | <b>17,028</b>                  | <b>85,161</b>                 | <b>133,595</b>                 | <b>48,434</b>              |

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|   | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|---|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>7106 Water Level Sensors Install</b>                                   |                            |                                |                               |                                |                            |
| 7106.1 Water Level Sensors - WM Staff                                     | 0                          | 0                              | 6,645                         | 5,835                          | -810                       |
| 7106.2 Water Level Sensors - Temporary Services                           | 0                          | 0                              | 2,856                         | 0                              | -2,856                     |
| 7106.3 Water Level Sensors - Engineering Services                         | 7,482                      | 16,596                         | 25,000                        | 21,000                         | -4,000                     |
| 7106.7 Water Level Sensors - Capital Equipment                            | 13,487                     | 0                              | 0                             | 0                              | 0                          |
| <b>Total 7106 Water Level Sensors Installation</b>                        | <b>20,969</b>              | <b>16,596</b>                  | <b>34,501</b>                 | <b>26,835</b>                  | <b>-7,666</b>              |
| <b>7107 Ground Level Monitoring</b>                                       |                            |                                |                               |                                |                            |
| 7107.1 Ground Level - WM Staff  | 2,630                      | 0                              | 6,070                         | 19,631                         | 13,561                     |
| 7107.2 Ground Level - Engineering Services                                | 48,184                     | 48,488                         | 135,000                       | 127,652                        | -7,348                     |
| 7107.3 Ground Level - Synthetic Aperture Radar                            | 0                          | 0                              | 10,000                        | 25,000                         | 15,000                     |
| 7107.4 Ground Level - Computer Services                                   | 488                        | 0                              | 0                             | 0                              | 0                          |
| 7107.5 Ground Level - Laboratory Services                                 | 0                          | 0                              | 0                             | 30,000                         | 30,000                     |
| 7107.8 Ground Level - Capital Equipment Extensometers                     | 0                          | 319,493                        | 650,000                       | 0                              | -650,000                   |
| <b>Total 7107 Ground Level Monitoring Pgm</b>                             | <b>51,302</b>              | <b>367,981</b>                 | <b>801,070</b>                | <b>202,283</b>                 | <b>-598,787</b>            |
| <b>7108 Hydraulic Control Monitoring Program</b>                          |                            |                                |                               |                                |                            |
| 7108.1 Hydraulic Control Monitoring - WM Staff                            | 0                          | 0                              | 0                             | 19,720                         | 19,720                     |
| 7108.3 Hydraulic Control Monitoring - Engineering Services                | 0                          | 0                              | 0                             | 137,607                        | 137,607                    |
| 7108.4 Hydraulic Control Monitoring - Laboratory Services                 | 0                          | 0                              | 0                             | 72,900                         | 72,900                     |
| 7108.5 Hydraulic Control Monitoring - Construction                        | 0                          | 0                              | 0                             | 488,000                        | 488,000                    |
| <b>Total 7108 Hydraulic Control Monitoring Pgm</b>                        | <b>0</b>                   | <b>0</b>                       | <b>0</b>                      | <b>718,227</b>                 | <b>718,227</b>             |
| <b>7200 OBMP Pgm Element 2 - Comp Recharge Program</b>                    |                            |                                |                               |                                |                            |
| 7201 Comp Recharge - WM Staff   | 43,560                     | 22,702                         | 34,168                        | 49,543                         | 15,375                     |
| 7202 Comp Recharge - Engineering Services                                 | 239,195                    | 70,479                         | 150,000                       | 21,532                         | -128,468                   |
| 7203 Comp Recharge - Contract Services                                    | 0                          | 2,960                          | 0                             | 6,000                          | 6,000                      |
| 7204 Comp Recharge - Supplies   | 2,499                      | 758                            | 0                             | 2,500                          | 2,500                      |
| 7205 Comp Recharge - Other Expenses                                       | 1,602                      | 17,624                         | 0                             | 0                              | 0                          |
| 7207 Comp Recharge - Legal  | 0                          | 0                              | 0                             | 10,000                         | 10,000                     |
| <b>Total 7200 Comprehensive Recharge Pgm</b>                              | <b>286,856</b>             | <b>114,523</b>                 | <b>184,168</b>                | <b>89,575</b>                  | <b>-94,593</b>             |
| <b>7300 OBMP Program Element 3 &amp; 5 - Water Supply Plan - Desalter</b> |                            |                                |                               |                                |                            |
| 7301 OBMP - WM Staff  | 3,258                      | 0                              | 6,587                         | 7,455                          | 868                        |
| 7303 OBMP - Engineering Services  | 128,992                    | 5,300                          | 100,000                       | 39,544                         | -60,456                    |
| 7305 OBMP - Supplies  | 626                        | 0                              | 0                             | 500                            | 500                        |
| 7306 OBMP - Other Expense   | 223                        | 0                              | 17,000                        | 0                              | -17,000                    |
| <b>Total 7300 OBMP Elements 3 &amp; 5 Water Supply Plan</b>               | <b>133,099</b>             | <b>5,300</b>                   | <b>123,587</b>                | <b>47,499</b>                  | <b>-76,088</b>             |

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|   | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|---|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>7400 OBMP Pgm Element 4 - Mgmt Zone Mgmt Strategies</b>      |                            |                                |                               |                                |                            |
| 7401 OBMP - WM Staff  | 15,584                     | 6,323                          | 26,172                        | 20,198                         | -5,974                     |
| 7402 OBMP - Engineering Services                                | 81,596                     | 91,835                         | 45,000                        | 65,860                         | 20,860                     |
| 7403 OBMP - Contract Services                                   | 0                          | 0                              | 10,000                        | 100,000                        | 90,000                     |
| 7404 OBMP - Supplies  | 888                        | 254                            | 0                             | 500                            | 500                        |
| 7405 OBMP - Other Expenses                                      | 455                        | 391                            | 0                             | 750                            | 750                        |
| <b>Total 7400 OBMP Element 4 - MZ1</b>                          | <b>98,523</b>              | <b>98,803</b>                  | <b>81,172</b>                 | <b>187,308</b>                 | <b>106,136</b>             |
| <b>7500 OBMP Pgm Element 6 &amp; 7 - Coop Efforts/Salt Mgmt</b> |                            |                                |                               |                                |                            |
| 7501 OBMP - WM Staff  | 7,018                      | 13,435                         | 13,299                        | 15,172                         | 1,873                      |
| 7502 OBMP - Engineering Services                                | 29,984                     | 40,234                         | 45,000                        | 35,648                         | -9,352                     |
| 7503 OBMP - Contract Services                                   | 0                          | 34,220                         | 0                             | 0                              | 0                          |
| 7504 OBMP - Supplies  | 887                        | 25                             | 0                             | 500                            | 500                        |
| 7505 OBMP - Other Expenses                                      | 0                          | 28                             | 0                             | 500                            | 500                        |
| <b>Total 7500 OBMP Element 6 &amp; 7</b>                        | <b>37,889</b>              | <b>87,942</b>                  | <b>58,299</b>                 | <b>51,820</b>                  | <b>-6,479</b>              |
| <b>7600 OBMP Pgm Element 8 &amp; 9 Storage Mgmt/Conj Use</b>    |                            |                                |                               |                                |                            |
| 7601 OBMP - WM Staff  | 38,335                     | 15,993                         | 37,830                        | 30,838                         | -6,992                     |
| 7602 OBMP - Engineering Services                                | 79,663                     | 10,520                         | 40,000                        | 115,341                        | 75,341                     |
| 7603 OBMP - Contract Services                                   | 38,722                     | 0                              | 25,000                        | 0                              | -25,000                    |
| 7604 OBMP - Supplies  | 483                        | 143                            | 0                             | 0                              | 0                          |
| 7605 OBMP - Other Expenses                                      | 131                        | 0                              | 0                             | 0                              | 0                          |
| <b>Total 7600 OBMP Element 8 &amp; 9</b>                        | <b>157,334</b>             | <b>26,656</b>                  | <b>102,830</b>                | <b>146,179</b>                 | <b>43,349</b>              |
| <b>7700 Inactive Well Protection Program</b>                    |                            |                                |                               |                                |                            |
| 7701 Inactive Well Protection Program - WM Staff                | 0                          | 0                              | 0                             | 5,447                          | 5,447                      |
| 7703 Inactive Well Protection Program - Contract Services       | 0                          | 0                              | 0                             | 25,000                         | 25,000                     |
| <b>Total 7700 Inactive Well Protection Program</b>              | <b>0</b>                   | <b>0</b>                       | <b>0</b>                      | <b>30,447</b>                  | <b>30,447</b>              |
| 7206 Comp Recharge - Basin Program O&M                          | 0                          | 0                              | 0                             | 441,859                        | 441,859                    |
| 7690 Recharge Improvement Debt Payment                          | 0                          | 429,250                        | 620,000                       | 429,250                        | -190,750                   |
| 9502 Allocated G&A Expenditures                                 | 0                          | 86,433                         | 205,263                       | 221,982                        | 16,719                     |
| <b>Total OBMP Implementation Projects</b>                       | <b>1,438,552</b>           | <b>1,604,600</b>               | <b>3,324,257</b>              | <b>3,369,987</b>               | <b>-396,129</b>            |
| <b>Total General OBMP &amp; Implementation Projects</b>         | <b>2,348,732</b>           | <b>2,119,245</b>               | <b>4,218,391</b>              | <b>4,491,136</b>               | <b>272,745</b>             |
| <b>Total Expenses</b>   | <b>3,490,334</b>           | <b>2,483,725</b>               | <b>5,171,148</b>              | <b>5,266,444</b>               | <b>95,296</b>              |
| <b>Net Ordinary Income</b>                                      | <b>1,196,956</b>           | <b>2,200,826</b>               | <b>-1,240,686</b>             | <b>-1,229,970</b>              | <b>10,716</b>              |

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CHINO BASIN WATERMASTER

FY 2003/2004

DETAIL BUDGET

|   | FY 01-02<br>June<br>Actual | FY 02-03<br>December<br>Actual | FY 02-03<br>Current<br>Budget | FY 03-04<br>Proposed<br>Budget | Current<br>vs.<br>Proposed |
|---|----------------------------|--------------------------------|-------------------------------|--------------------------------|----------------------------|
| <b>Other Income</b>                             |                            |                                |                               |                                |                            |
| <b>Water Replenishment Assessments</b>          |                            |                                |                               |                                |                            |
| <b>4210 Approp Pool-Replenishment</b>           |                            |                                |                               |                                |                            |
| 4211 15% Gross Assessments                      | 633                        | 210,896                        | 0                             | 0                              | 0                          |
| 4212 85% Net Assessments                        | 3,575                      | 1,194,716                      | 0                             | 0                              | 0                          |
| 4213 100% Net Assessments                       | 34,739                     | 18,429                         | 0                             | 0                              | 0                          |
| <b>Total 4210 Approp Pool-Replenishment</b>     | <b>38,946</b>              | <b>1,424,041</b>               | <b>0</b>                      | <b>0</b>                       | <b>0</b>                   |
| <b>4220 Non-Ag Pool-Replenishment</b>           |                            |                                |                               |                                |                            |
| 4223 Net Replenishment                          | 9,329                      | 8,567                          | 0                             | 0                              | 0                          |
| <b>Total 4220 Non-Ag Pool-Replenishment</b>     | <b>9,329</b>               | <b>8,567</b>                   | <b>0</b>                      | <b>0</b>                       | <b>0</b>                   |
| <b>4230 Groundwater Recharge Activity</b>       |                            |                                |                               |                                |                            |
| 4230 Groundwater Recharge                       | 1,579,500                  | 1,586,000                      | 1,670,049                     | 1,568,000                      | -102,049                   |
| 4231 MZ1 Assigned Water Sales                   | 0                          | 0                              | 615,000                       | 615,000                        | 0                          |
| <b>Total 4230 Groundwater Recharge Activity</b> | <b>1,579,500</b>           | <b>1,586,000</b>               | <b>2,285,049</b>              | <b>2,183,000</b>               | <b>-102,049</b>            |
| <b>Total Other Income</b>                       | <b>1,627,776</b>           | <b>3,018,609</b>               | <b>2,285,049</b>              | <b>2,183,000</b>               | <b>-102,049</b>            |
| <b>Other Expense</b>                            |                            |                                |                               |                                |                            |
| <b>5010 Groundwater Recharge</b>                |                            |                                |                               |                                |                            |
| 5011.5 Pre-delivered Replenishment Water        | 0                          | 0                              | 49                            | 0                              | -49                        |
| 5012.3 MZ1 Recharge Commitment                  | 1,545,844                  | 1,323,909                      | 1,514,500                     | 1,514,500                      | 0                          |
| 5012.4 MZI Interim Imported Water Purchase      | 0                          | 0                              | 699,000                       | 699,000                        | 0                          |
| 5014 Vector Control                             | 1,000                      | 9,158                          | 13,000                        | 0                              | -13,000                    |
| 5015 OC-59 Use Fees                             | 5,170                      | 0                              | 13,000                        | 8,000                          | -5,000                     |
| 5017 IEUA Surcharges                            | 15,510                     | 0                              | 45,500                        | 45,500                         | 0                          |
| <b>Total 5010 Groundwater Recharge</b>          | <b>1,567,524</b>           | <b>1,333,067</b>               | <b>2,285,049</b>              | <b>2,267,000</b>               | <b>-18,049</b>             |
| <b>Total Other Expense</b>                      | <b>1,567,524</b>           | <b>1,333,067</b>               | <b>2,285,049</b>              | <b>2,267,000</b>               | <b>-18,049</b>             |
| <b>Net Other Income</b>                         | <b>60,252</b>              | <b>1,685,541</b>               | <b>0</b>                      | <b>-84,000</b>                 | <b>-84,000</b>             |
| <b>(To) / From Reserves</b>                     | <b>-1,257,208</b>          | <b>-3,886,368</b>              | <b>1,240,686</b>              | <b>1,313,970</b>               | <b>73,284</b>              |
| <b>Net Income</b>                               | <b>\$0</b>                 | <b>\$0</b>                     | <b>\$0</b>                    | <b>\$0</b>                     | <b>\$0</b>                 |

0035

**CHINO BASIN WATERMASTER  
2003-2004 BUDGET  
LINE ITEM JUSTIFICATION**

| Budget<br>Line<br>Number  | Comments   |   |
|---|--|---|
| <b><u>ORDINARY INCOME/EXPENSE</u></b>   |  |   |
| <b><u>4000 COOPERATIVE EFFORT CONTRIBUTIONS</u></b>                             |  |   |
| 4031  | IEUA Contribution re Groundwater Level           | This Budget assumes that there will be no in-coming contributions for this work.  |
| 4038  | IEUA Contribution 50% MZ3 Study                  | This Study commenced during fiscal 01/02. This initial phase will be completed in fiscal 03/04. 50% is fund by IEUA up to \$75,000.   |
| 4039  | State Water Resources Control Board 205(j) Grant | The Budget is based on the schedule of Completion Dates in the approved Grant. Expenses are budgeted under OBMP Task #7103 Groundwater Quality Monitoring .   |
| <b><u>4110 ADMINISTRATIVE ASSESSMENTS - APPROPRIATIVE POOL</u></b>              |  |   |
| 4111  | Gross Administration                             | 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 Administrative 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.  |
| 4112  | Agricultural Pool Reallocation-General Admin.    | 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 immediately reallocated to the Appropriative Pool members provided the Appropriative Pool would pay the Agricultural Pool's share of Administrative and Special Project expenses. |
| 4113  | OBMP Agricultural Pool Reallocation              | 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 line item covers funds required to pay the budgeted debt service payment and the operating & maintenance expenses.   |
| 4117  | P/Y Adjustments                                  | Made up of prior year interest and replenishment pre-purchase adjustments. Credit reflected here showing interest earned during 02/03 spread among the Appropriators based upon their 01/02 assessment payments. This is calculated during the assessment process.  |
| <b><u>4120 ADMINISTRATIVE ASSESSMENTS - OVERLYING NON-AGRICULTURAL POOL</u></b> |  |   |
| 4123  | Gross Administration                             | Overlying Non-Agricultural Pool Assessments equal the Pool's share of all General Administrative Expenses levied to the Non-Agricultural Pool on a per acre foot basin based on the prior year's production.  |
| 4124  | OBMP Administrative Assessment                   | Non-Agricultural Pool Assessments equal the Pool's share of all Optimum Basin Management costs levied to the Pool members on a per acre foot basis based on the prior year's production.  |
| <b><u>4730 PRORATED INTEREST INCOME</u></b>                                     |  |   |
| 4731  | Interest - Agricultural Pool                     | Interest is prorated between the pools and the Education Fund using formulae approved by the Advisory Committee and Pools several years ago.  |
| 4732  | Interest - Appropriative Pool                    | Interest is prorated between the pools and the Education Fund using formulae approved by the Advisory Committee and Pools several years ago.  |
| 4733  | Interest - Non-Agricultural Pool                 | Interest is prorated between the pools and the Education Fund using formulae approved by the Advisory Committee and Pools several years ago.  |
| 4739  | Interest - Education Fund                        | Interest is prorated between the pools and the Education Fund using formulae approved by the Advisory Committee and Pools several years ago.  |
| 4900  | Miscellaneous Income                             | Miscellaneous income, such as fees collected for data requests, rebates, etc.   |
| <b><u>6010 SALARY COSTS</u></b>   |  |   |
| 6011  | WM Staff Salaries & Payroll Burden               | Expenses related to staff hours and costs.  |
| 6012  | Payroll Services                                 | WM has entered into a contract with Paychex to process bi-weekly payrolls, employees' direct deposits, computation and payment of federal and state payroll taxes, preparation of annual W-2's.   |
| 6016  | Employee Search Costs                            | Costs cover "help wanted" advertisements, pre-employment physicals & non-staff or consultant interviewer's time (if applicable).  |
| 6017  | Temporary Services                               | Temporary help on special administrative projects and staffing for vacant positions.  |
| 6018  | Fringe Benefits                                  | Benefits paid to employees such as medical, dental, vacation, sick leave & holidays.  |
| 60199   | Payroll Burden Allocated                         | Fringe Benefits allocated to salary costs.  |

CHINO BASIN WATERMASTER  
2003-2004 BUDGET  
LINE ITEM JUSTIFICATION

| Budget<br>Line<br>Number                                 | Comments                             |   |
|--|--------------------------------------|---|
| <b><u>6020 OFFICE BUILDING EXPENSE</u></b>               |                                      |   |
| 6021   | Office Lease                         | Lease for Watermaster offices.  |
| 6022   | Telephone                            | Telephone expense includes office telephone system, cellular phones for CEO & field staff along with conference call service.   |
| 6023   | Electricity                          | Electricity for office based on projected actuals of current year.  |
| 6026   | Security Services                    | The Office alarm system is currently provided by Mijac Alarm at \$126.00/quarter. This service started in 1996 and the rate has not changed since inception.  |
| 6027   | Other Expense                        | Expenses to this line include "one-time" expenses of moving into new office building. Negotiations ongoing w/ CCWD on costing details.  |
| <b><u>6030 OFFICE SUPPLIES &amp; EQUIPMENT</u></b>       |                                      |   |
| 6031   | Office Supplies                      | Office Supplies include: copy paper, stationary, envelopes, transcription cassettes and headphones, public notice post cards, minute books and paper, 3 ring binders for all purposes, small office equipment such as staplers, calculators, hole punches, lablers, etc. checks and other miscellaneous office supplies.                      |
| 6036   | Minor Office Furniture               | This budget line covers the purchase of any tangible office furniture. Large office equipment is purchased under Account #6039.   |
| 6038   | Other Office Equipment               | This Budget line covers the cost of Office Equipment other than Computer equipment. Items could include FAX machines, telephones, overhead projectors, refrigerators, coffee machines, etc.   |
| 6039   | Other Office Expense                 | This line covers the costs of items not covered under any of the above #6030 lines including file management consulting fees.   |
| 6141   | Meeting Expenses                     | Expenses charged to this line include administrative meeting expenses.  |
| <b><u>6040 POSTAGE &amp; PRINTING COSTS</u></b>          |                                      |   |
| 6041-42  | Postage                              | Postage reflected here covers the cost of mailing or shipping all meeting notices and agendas; correspondence; annual reports; outgoing bills and payments, etc. Charges include FEDEX and United Parcel Service contract costs as well as postage. Includes Permit 10 postage. Costs have decreased due to electronic transmissions of data. |
| 6043   | Copy Machine Lease                   | This line covers the cost of leasing copy machines from Ricoh as well as the costs for copies exceeding the minimum number per month/year as stipulated in the lease agreement.   |
| 6044   | Postage Meter Lease                  | Postage Meter costs will include the annual lease fee, quarterly reset fees and postage meter ink cartridge replacements.   |
| 6045   | Printing                             | Printing costs covered here are those done by out-side printers and include blueprints, special area street maps, color prints, emergency printing when copiers are down for repairs, etc. Color brochures and annual financial statements will be printed.   |
| 6046   | Legal Publications                   | Legal Publications include transcripts of Court Hearings, current ZIP Code directories, and other Legal Publications.   |
| <b><u>6050 WATERMASTER INFORMATION SERVICES</u></b>      |                                      |   |
| 6052   | Computer Consultant Support Services | During FY 03/04 Watermaster will be using consultants to identify hardware/software requirements; purchase, install and configure the computer system; train Watermaster staff, perform routine diagnostics, to provide application design services, and interagency coordination/communication.  |
| 6053   | Internet Services                    | WM Website has been set up at the direction of Judge Gunn and a T-1 for direct connection to the internet.  |
| 6054   | Computer Software                    | Costs include new software, software upgrades, textbooks, manuals, etc.   |
| 6055   | Computer Hardware                    | Costs include new and upgraded computer hardware such as workstations, servers, printers, backup power supplies, etc.   |
| 6057   | Computer Maintenance                 | Computer maintenance includes parts for breakdowns and routine maintenance.   |
| <b><u>6060 WATERMASTER SPECIAL CONTRACT SERVICES</u></b> |                                      |   |
| 6061   | Other Contract Services              | Watermaster retained Rauch Communication Consultants to develop and implement a strategic plan.   |
| 6062   | Audit Services                       | This line item budgets funds to pay for the required annual financial statement audit.  |
| 6063   | Public Relations Consultant          | Watermaster retained the Dolphin Group as our Public Relations Consultant. Dolphin Group will assist with newsletter and press release preparations.  |
| 6066   | MWD Connection Fee                   | MWD charges, through IEUA, a monthly connection maintenance fee for each connection. This cost has been carried under Administration for the past several years rather than carried as a part of water replenishment costs because it is assessed whether or not Watermaster spreads water.   |
| 6066   | Engineering Services                 | Engineering services will be charged to specific projects of account #6906, general engineering for OBMP related activities.  |
| 6067   | Legal Services - General Counsel     | Hatch & Parent, Watermaster's General Counsel .   |
| 6068   | Legal Services - Markot              | Legal fees incurred regarding this litigation.  |

**CHINO BASIN WATERMASTER  
2003-2004 BUDGET  
LINE ITEM JUSTIFICATION**

| Budget<br>Line<br>Number                          | Comments                        |  |
|---|---------------------------------|--|
| <b><u>6080 INSURANCES</u></b>                     |                                 |  |
| 6085  | Business Insurance Package      | All insurance policies are now included under Business Insurance Package, including auto & general liability.  |
| 6086  | Position Bond Insurance         | Insures key positions for risk of misappropriation and/or fraud.   |
| <b><u>6110 DUES &amp; SUBSCRIPTIONS</u></b>       |                                 |  |
| 6111  | Membership Dues                 | Watermaster memberships include: American Water Works Assoc Research Fdn., Association of California Water Agencies, Association of Ground Water Agencies, Automobile Club of Southern California and Costco.  |
| 6112  | Subscriptions                   | Watermaster currently subscribes to the following: The Business Press, California Water Law, California Water Journal, Chino Champion, Daily Bulletin, One-On-One Computer training and Smart Access assuming all current subscriptions will be renewed as well as new ones acquired.  |
| <b><u>6150 FIELD SUPPLIES &amp; EQUIPMENT</u></b> |                                 |  |
| 6151  | Small Tools and Equipment       | Small tools include cameras, pliers, nuts & bolts, any type of tool which might be required while working around well sites.   |
| 6152  | Safety Shoes                    | Work boot & shoe cost reimbursement for field staff.   |
| 6153  | Film Processing & Development   | Processing of pictures taken in field .  |
| 6154  | Uniforms                        | T-shirts, hats & jackets are provided to field staff with Watermaster's logo to wear while in the field.   |
| <b><u>6170 TRAVEL &amp; TRANSPORTATION</u></b>    |                                 |  |
| 6171  | Vehicle Allowances              | Employment agreement allows the Chief Executive Officer a vehicle allowance of \$600 per month.  |
| 6172  | Vehicle Lease                   | Occasionally it is necessary to lease a vehicle when Watermaster's vehicles are in for repairs, other vehicles are used for Watermaster sponsored tours.   |
| 6173  | Mileage Reimbursements          | Reimbursements paid to Watermaster employees' for use of personal vehicles for Watermaster business at the federally approved rate per mile. It is anticipated that personal vehicle use will increase for attendance at various meetings away from Watermaster's offices.   |
| 6174  | Public Transportation           | Costs of public transportation (Metrolink, airlines, etc.) to meetings in Cities outside the local area. (Note transportation to conferences is shown as part of account #6191 below)  |
| 6175  | Vehicle Fuel                    | With expanded field staff requirements for use of Watermaster's vehicles it is anticipated that fuel costs will increase.  |
| 6177  | Vehicle Repairs                 | Covers repairs & maintenance to Watermaster vehicles.  |
| 6179  | Vehicle Purchase                | Vehicle purchase allows for the addition of one truck to be purchased during the fiscal year.  |
| <b><u>6190 CONFERENCES &amp; SEMINARS</u></b>     |                                 |  |
| 6191  | Conferences & Seminars          | Staff attends certain conferences for information, training, or making presentations regarding the Chino Basin Watermaster activities. Conferences attended in the past include: Association of California Water Agencies, California Water Law and Policy Conference, High Desert Water Conference, Department of Water Resources Conference and Santa Ana River Water Group Retreat. |
| 6192  | Training & Continuing Education | Attendance at training & continuing education for staff.   |
| 6194  | Lodging                         | Lodging expenses will be charged to the account representing the purpose of the trip.  |
| 6195  | Meals                           | Meals will be charged to the account representing the purpose of the trip.   |
| 6196  | Travel                          | Public Transportation to attend meetings & conferences.  |
| <b><u>6200 ADVISORY COMMITTEE</u></b>             |                                 |  |
| 6201  | WM Staff Salaries               | Reflected here are salary and burden costs of WM staff in attending and preparing minutes of Advisory Committee meetings.  |
| 6211  | Compensation - AG Pool Members  | Compensation for AG pool members is paid through accounts 8411 & 8470.   |
| 6212  | Meeting Expenses                | 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 luncheon is served and those costs are reflected here.   |

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**CHINO BASIN WATERMASTER  
2003-2004 BUDGET  
LINE ITEM JUSTIFICATION**

| Budget<br>Line<br>Number  | Comments  |  |
|---|---|--|
| <b><u>6300 WATERMASTER BOARD EXPENSES</u></b>   |   |  |
| 6301  | WM Staff Salaries   | Reflected here are salary and burden costs of WM staff in attending and preparing minutes of Watermaster Board Meetings.   |
| 6311  | Member Compensation   | Board Members are entitled to, but may waive, compensation for each day of service. Those who have not waived, receive \$125 for day served at various meetings including Board meetings, committee meetings and other water agency meetings, including conference calls.  |
| 6312  | Meeting Expenses  | Board 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 occurs, a luncheon is served and those costs are reflected here.  |
| 6313  | Board Member's Expenses   | Board Members are entitled to receive reimbursement for expenses incurred on behalf of Watermaster. Mileage is reimbursed to any Board Member using a personal vehicle on Watermaster business.  |
| 6500  | Education Funds Use Expense   | This account disburses funds from the educational account as directed.   |
| <b><u>8300 APPROPRIATIVE POOL ADMINISTRATION AND SPECIAL PROJECTS</u></b>   |   |  |
| 8301  | WM Staff Salaries   | Reflected here are salary and burden costs of WM staff in attending and preparing minutes of Pool Meetings, collecting and recording production data and any other Appropriative Pool administrative activity.   |
| 8312  | Meeting Expenses  | Appropriative Pool 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 luncheon is served and those costs are reflected here.   |
| <b><u>8400 OVERLYING AGRICULTURAL POOL ADMINISTRATION AND SPECIAL STUDIES</u></b>   |   |  |
| 8401  | WM Staff Salaries   | Reflected here are salary and burden costs of WM staff in attending and preparing minutes of Pool Meetings, collecting and recording production data and any other Agricultural Pool administrative activity.  |
| 8411  | Compensation - AG Pool Members  | AG Pool Members are reimbursed \$25 for each Pool, Committee or Board Meeting attended. Ag Pool voted to increase reimbursement to \$125 per meeting with the extra \$100 to be paid out of Ag Pool accumulated interest. This additional \$100 is shown under account #8470.  |
| 8412  | Meeting Expenses  | Agricultural Pool meetings are scheduled so that members are absent from their normal jobs the least amount of time possible. To accommodate the members, coffee and snacks are served and those costs are reflected here.   |
| 8456  | IEUA RTS Meter Charge   | 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  | Agri-Pool Legal Services  | The Agricultural Pool retains its own legal council, Reid & Hellyer, to represent them in all Watermaster matters.   |
| 8467.1  | Frank B & Associates  | Reid & Hellyer have contracted with Frank B & Associates, 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.   |
| <b><u>8500 OVERLYING NON-AGRICULTURAL POOL ADMINISTRATION AND SPECIAL PROJECTS</u></b>  |   |  |
| 8501  | WM Staff Salaries   | Reflected here are salary and burden costs of WM staff in attending and preparing minutes of Pool Meetings, collecting and recording production data and any other Non-Agricultural Pool administrative activity.  |
| 8512  | Meeting Expense   | Non-Agricultural Pool meetings are normally scheduled for early morning so that members are absent from their normal jobs the least amount of time possible. To accommodate the members, coffee and snacks are served and those costs are reflected here.  |
| 9500  | Allocated G&A Expenditures  | Administrative Overhead is allocated to OBMP & Project jobs as a percentage of total Watermaster salaries.   |
| <b><u>6900 OPTIMUM BASIN MANAGEMENT PROGRAM</u></b>   |   |  |
| The Honorable Judge J. Michael Gunn ruled on February 19, 1998 that Watermaster develop an Optimum Basin Management Program for the Chino Basin under SBSC Case No. RCV 51010. These are the ongoing administrative costs necessary to implement the Optimum Basin Management Program on an annual basis. This line item includes allocation of G&A expenses. |   |  |
| 6900  | OPTIMUM BASIN MANAGEMENT PROGRAM - ADMINISTRATION OF PROGRAM THROUGH 06/30/03 | The work in the 6900 series includes general legal and engineering services requested by Watermaster to support implementation of the OBMP, including legal services of the Special Referee. The current budget request includes general, non-project specific as well as ad hoc requests for services promoting the ongoing efforts to implement the OBMP. Further planning includes development of stormwater best management practices for the Chino Basin. |

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**CHINO BASIN WATERMASTER  
2003-2004 BUDGET  
LINE ITEM JUSTIFICATION**

| Budget Line Number  | Comments  |
|---|---|
| <b><u>6950 COOPERATIVE EFFORTS</u></b>  |   |
| On an ad hoc basis, Watermaster and other agencies agree to share the costs of various projects that will benefit both parties. |   |
| 6953  | <b>TDS/Nitrogen Study - SAWPA</b><br>This is an on-going study managed through SAWPA with many contributors and participants. The amount budgeted is 1/2 the previous Watermaster commitment as was budgeted for Phase 2B. It is to finalize the Basin Plan Update with the RWQCB.  |
| 6956  | <b>CBWCD-Turner Basin Development</b><br>This represents funds expended in fiscal year 2001/02 for development within the Turner Basin.   |
| 6959  | <b>Emergency Energy/OBMP Funding Committee</b><br>This is a project that began as a result of the State of California's electric supply problems. It was subsequently designated as the initial OBMP Funding Committee with the specific purpose of coordinating efforts to obtain funding to implement OBMP activities.  |
| 9501  | <b>Allocated G&amp;A Expenditures</b><br>Administrative Overhead is allocated to OBMP & Project jobs as a percentage of total Watermaster salaries.   |
| <b><u>7000 OPTIMUM BASIN MANAGEMENT PROGRAM IMPLEMENTATION PROJECTS</u></b>   |   |
| 7101  | <b>PRODUCTION MONITORING</b><br>The work for production monitoring includes Watermaster staff time to collect and process production information for private and other wells.   |
| 7102  | <b>IN-LINE METER INSTALLATION</b><br>The work in this series includes the following for the current fiscal year: maintain/calibrate of metered private wells and install several in-line flow meters on unmetered private wells.  |
| 7103  | <b>GROUNDWATER QUALITY MONITORING</b><br>Pursuant to the OBMP & Peace Agreement, Program Element 1 includes the development and implementation of a comprehensive groundwater quality monitoring program. Annually, Watermaster will collect water quality data from approximately 200 private wells and obtain other water quality data from other cooperators so that approximately 1/3 of the active wells are sampled every third year. Other cooperators include members of the appropriate and overlying non-agricultural pools, the Regional Water Quality Control Board, the Department of Toxic Substances Control, the United States Geological Survey, the Orange County Water District and others. This monitoring activity is a requirement for the Chino Basin to receive TDS and Nitrogen objectives based on maximum beneficial use.<br><br>Watermaster has formed an ad hoc Water Quality Committee. The WQC will oversee the surface water and groundwater quality programs to ensure that necessary data to effectively manage Chino Basin are collected. After Fiscal Year 2004/2005, two complete sets of groundwater data from private wells will have been collected and the overall groundwater quality program will be evaluated and potentially reduced so long as the on-going program provides the requisite data to fulfill management objectives.   |
| 7104  | <b>GROUNDWATER LEVEL MONITORING PROJECT</b><br>Pursuant to the OBMP & Peace Agreement, Program Element 1 includes the development and implementation of a comprehensive groundwater-level monitoring program. Watermaster staff measures all the private wells in the agricultural area that can be measured - once in the fall and once in the spring. Groundwater level data is also obtained from cooperators for other wells. Cooperators include members of the appropriate and overlying non-agricultural pools, Regional Water Quality Control Board (RWQCB), Department of Toxic Substances Control (DTSC), United States Geological Survey, Orange County Water District, and others.<br><br>Another part of this program involves monitoring groundwater levels as frequently as every two weeks at about 250 wells. These wells are in the vicinity of the Desalter 1 well field, and the proposed well fields for the Chino I expansion and the Chino II. A key well monitoring program has been developed for the Chino-1 desalter program. About 20 of these key wells will have transducers installed to obtain continuous data for more intensive analysis. This key well program will allow for a reduction in staff time for well water level soundings. A similar set of key wells will ultimately be selected for the Chino-1 expansion and Chino-2 desalter monitoring program after pumping at these well fields commences. These monitoring activities are a requirement for the Chino Basin to receive TDS and Nitrogen objectives based on maximum beneficial use. |
| 7105  | <b>SURFACE WATER QUALITY MONITORING</b><br>Pursuant to the OBMP & Peace Agreement, Program Element 1 also includes the expansion of the Watermaster surface water quality monitoring program. Work in this line item includes measuring water quality at recharge and flood retention basins within the Chino Basin. Flow and water quality data will also be collected from cooperators including IEUA, WR, JCSD, Cities of Corona and Riverside, Regional Water Quality Control Board, United States Geological Survey, Orange County Water District and others. This information is necessary to determine the quality of stormwater recharge, which is subsequently used to estimate salt offsets for recycled and imported water recharge. This monitoring activity is a requirement for the Chino Basin to receive TDS and Nitrogen objectives based on maximum beneficial use.   |

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**CHINO BASIN WATERMASTER  
2003-2004 BUDGET  
LINE ITEM JUSTIFICATION**

| Budget<br>Line<br>Number | Comments   |   |
|--------------------------|--|---|
| 7106                     | <b>PROGRAM ELEMENT 1 –<br/>SURFACE WATER DISCHARGE AND<br/>RECHARGE MONITORING</b>               | Pursuant to the OBMP & Peace Agreement, Program Element 1 also includes the development and implementation of a surface water discharge and recharge monitoring program. Recharge basins, except for Monclair, Brooks, and Turner 1, will be equipped with sensors in 2003/04. Water level data will be acquired by Watermaster staff. This information is necessary to determine the volume of stormwater recharge, and will be subsequently used to determine new yield and (in association with work in Line Item 7105) salt credits for recycled and imported water recharge. This monitoring activity is a requirement for the Chino Basin to receive TDS and Nitrogen objectives based on maximum beneficial use.           |
| 7107                     | <b>GROUND LEVEL MONITORING</b>   | Pursuant to the OBMP & Peace Agreement, Program Element 1 also includes the development and implementation of a ground level monitoring 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 managing it. Data will be collected from a network of ground elevation stations, from a multi-piezometer, from a dual borehole extensometer in the subsidence-prone area (mainly Management Zone 1). Satellite imagery also will be collected and analyzed for subsidence on a basin-wide scale. Watermaster is implementing these efforts as part of the monitoring program associated with the MZ1 interim management plan. |
| 7108                     | <b>HYDRAULIC CONTROL MONITORING<br/>PROGRAM</b>  | As part of the Basin Plan, a monitoring plan to evaluate the state of hydraulic control in the southern end of the basin needs to be developed. Hydraulic control will be used to maximize the safe yield of the basin. Watermaster, OCWD and the Regional Board continued to develop a monitoring plan to assess the state of hydraulic control to provide information to Watermaster to manage future production and recharge. A site for will be acquired in FY 2003/04 for the construction of four nested wells. This monitoring activity is a requirement for the Chino Basin to receive TDS and Nitrogen objectives based on maximum beneficial use.   |
| 7200                     | <b>OBMP PROGRAM ELEMENT 2 –<br/>COMPREHENSIVE RECHARGE PROGRAM</b>                               | Pursuant to the OBMP & Peace Agreement, Watermaster completed the Recharge Master Plan Phase 2 Report, appropriate CEQA process and began implementing it in FY 01-02. In this fiscal year Watermaster staff, in cooperation with other agency staff, will continue implementation of the Chino Basin Recharge Facilities Improvement Plan to fully utilize the Proposition 13 funding.   |
| 7300                     | <b>OBMP PROGRAM ELEMENTS 3 &amp; 5 –<br/>WATER SUPPLY PLAN - DESALTER</b>                        | Pursuant to the OBMP & Peace Agreement, Watermaster assisted in the formation of the Chino Basin Desalter Authority (CDA) to expand the Chino Desalter No. 1 and to construct Chino Desalter No. 2. The work in this line item includes engineering services for the technical review of non-Watermaster consultant work products for consistency with OBMP and other Watermaster interests.  |
| 7400                     | <b>OBMP PROGRAM ELEMENT 4 -<br/>MANAGEMENT ZONE MANAGEMENT<br/>STRATEGIES</b>                    | Pursuant to the OBMP & Peace Agreement, Watermaster has begun the process of developing management plans for MZ1 & MZ3. Producers in the known subsidence area in MZ1 agreed to an MZ1 Interim Management Plan. Watermaster will be collecting and reporting data gathered from the piezometer & extensometer installed in FY 02/03 and data from ground level survey stations. Injection tests at two wells are planned for FY 03/04. Data collected will be presented and discussed at the MZ1 Technical Group meetings.  |
| 7500                     | <b>OBMP PROGRAM ELEMENTS 6 &amp; 7 –<br/>COOPERATIVE EFFORTS AND SALT<br/>MANAGEMENT</b>         | Pursuant to the OBMP & 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 included coordinating with RWQCB and DTSC, and participating in the TMDL process for Santa Ana River, Chino and Mill Creeks.  |
| 7600                     | <b>OBMP PROGRAM ELEMENTS 8 &amp; 9 –<br/>STORAGE MANAGEMENT AND<br/>CONJUNCTIVE USE PROGRAMS</b> | Pursuant to the OBMP & Peace Agreement, Watermaster will complete specific activities to implement storage management and to develop storage and recovery programs. In FY 02-03, the CEQA work and initial alternative development and evaluation will be completed, including identification of facilities needs and participant cost/benefits. Most of this work is being funded by MWD/IEUA as part of a \$1.6 million advance for the Dry Year Yield Program.   |
| 7700                     | <b>INACTIVE WELL PROTECTION PROGRAM</b>  | Pursuant to the OBMP & Peace Agreement, Watermaster has compiled a list of inactive wells that have not been properly abandoned. In this FY Watermaster will equip roughly 35 inactive wells with devices that will meet the requirement of well abandonment to protect the integrity of the groundwater. These devices will also allow for access to the well for monitoring purposes, if necessary.   |
| 7206                     | <b>COMPREHENSIVE RECHARGE<br/>OPERATING &amp; MAINTENANCE</b>                                    | Operating & Maintenance expenses related to the improved recharge basins as budgeted by Inland Empire Utilities Agency and agreed to be paid by the Appropriative Pool.   |
| 7690                     | <b>RECHARGE IMPROVEMENT DEBT<br/>PAYMENT</b>   | Repayment of debt as agreed to in contract with Inland Empire Utilities Agency for improvement of recharge basins within the Chino Basin, to be paid by the Appropriators.  |
| 9502                     | <b>Allocated G&amp;A Expenditures</b>  | Administrative Overhead is allocated to OBMP & Project jobs as a percentage of total Watermaster salaries.  |

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CHINO BASIN WATERMASTER  
2003-2004 BUDGET  
LINE ITEM JUSTIFICATION

Budget  
Line  
Number      Comments

**SUPPLEMENTAL & REPLENISHMENT WATER INCOME AND EXPENSES**

Water rights were assigned in the Judgment entered in 1978. It established the terms and conditions regarding replenishment water and how the assessments would be levied to cover the water for each pool.

**Appropriative Pool Replenishment Assessments**

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.

- 4211      15% Gross Assessments      Costs levied against the 15%/85% group for replacing water.
- 4212      85% Gross Assessments      Costs levied against the 15%/85% group for replacing water.
- 4213      100% Net Assessments      Costs levied against those subject to 100% assessments for replacing water.

**Non-Agricultural Pool Replenishment**

Non-AG members (primarily industrial producers) are required to replace any water produced which exceeds their assigned water rights.

- 4223      Net Replenishment Assessments      Costs levied against those subject to 100% assessments for replacing
- 4300      Local Agency Subsidies      In past years the Chino Basin Water Conservation District has assumed part of the costs of delivery and percolation of all water delivered to the Watermaster. This subsidy is not anticipated during FY 02/03.

**5010 Groundwater Recharge**

Costs of Replenishment or Supplemental Water are assessed at \$243/acre foot. Should actual expenses exceed the revenues from assessments, the difference will be covered by Watermaster's Reserve for Water Replenishment.

- 5011.4      Replenishment Water      This line covers the costs of purchasing Replenishment water from MWD at \$233/af
- 5011.5      Pre-delivered Replenishment Water      Replenishment water delivered by MWD.
- 5012.3      MZ1 Recharge Commitment      This line covers the costs of purchasing 6,500 acre feet of supplemental water from MWD for recharge.
- 5012.4      MZI Interim Imported Water Purchase      This line covers the costs of purchasing water @ \$233/af

**Replenishment and Supplemental Water Delivery Costs**

Estimated at \$11/acre foot, these costs are included under lines 5014 - 5018 below. At time of delivery actual costs are charged to the appropriate accounts.

- 5014      Vector Control      Vector control at Recharge Basins.
- 5015      OC-59 Use Fees      Connection Fees.
- 5017      IEUA Surcharges      Inland Empire Utilities Agencies charges \$7.00/acre foot for water delivered from the Metropolitan Water District of Southern California (MWD).

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