

**MEETING OF THE
BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY**
Jointly with the
ADMINISTRATION FINANCE COMMITTEE
August 12, 2015, 8:30 a.m.
MWDOC Conference Room 101

Teleconference Site:
20989 Park Lane
Rollins, MT 59931
(406) 844-2282

(Members of the Public may attend and participate in the meeting at both locations.)

Committee:

Director Thomas, Chairman
Director J. Finnegan
Director Osborne

Staff: R. Hunter, K. Seckel, C. Harris,
K. Davanaugh, H. Chumpitazi

Ex Officio Member: L. Dick

MWDOC Committee meetings are noticed and held as joint meetings of the Committee and the entire Board of Directors and all members of the Board of Directors may attend and participate in the discussion. Each Committee has designated Committee members, and other members of the Board are designated alternate committee members. If less than a quorum of the full Board is in attendance, the Board meeting will be adjourned for lack of a quorum and the meeting will proceed as a meeting of the Committee with those Committee members and alternate members in attendance acting as the Committee.

PUBLIC COMMENTS - Public comments on agenda items and items under the jurisdiction of the Committee should be made at this time.

ITEMS RECEIVED TOO LATE TO BE AGENDI ED - Determine there is a need to take immediate action on item(s) and that the need for action came to the attention of the District subsequent to the posting of the Agenda. (Requires a unanimous vote of the Committee)

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING --
Pursuant to Government Code section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available for public inspection in the lobby of the District's business office located at 18700 Ward Street, Fountain Valley, California 92708, during regular business hours. When practical, these public records will also be made available on the District's Internet Web site, accessible at <http://www.mwdoc.com>.

PROPOSED BOARD CONSENT CALENDAR ITEMS

1. TREASURER'S REPORT
 - a. Revenue/Cash Receipt Report – July 2015

- b. Disbursement Approval Report for the month of August 2015
 - c. Disbursement Ratification Report for the month of July 2015
 - d. GM Approved Disbursement Report for the month of July 2015
 - e. Water Use Efficiency Projects Cash Flow – July 31, 2015
 - f. Consolidated Summary of Cash and Investment – June 2015
 - g. OPEB Trust Fund monthly statement
2. FINANCIAL REPORT (not available this month – item deferred to the Audited Annual Report to be presented on October 14, 2015)
3. DISTRICT CONFERENCES
- a. CalDesal Conference, October 1-2, 2015, Ontario, CA
 - b. Association of Metropolitan Water Agencies Executive Management Conference, October 11-14, 2015, Savannah, GA

ACTION ITEMS

4. ADDITIONAL AUTHORIZATIONS FOR THE OC WATER RELIABILITY STUDY

BOARD ACTION ITEM

(The MWDOC Board will convene as a full Board and may take action as a Board on the following item):

5. ADOPT RESOLUTION SUPPORTING KATHLEEN TIEGS AS ASSOCIATION OF CALIFORNIA WATER AGENCIES (ACWA) PRESIDENT

Recommendation: Staff recommends the Board of Directors adopt a Resolution supporting the nomination of Kathleen Tiegs from the Cucamonga Valley Water District as ACWA President

DISCUSSION ITEMS

6. LIST OF VENDORS WITH CURRENT OR CONTINUOUS AGREEMENTS FOR 4 YEARS

INFORMATION ITEMS (THE FOLLOWING ITEMS ARE FOR INFORMATIONAL PURPOSES ONLY – BACKGROUND INFORMATION IS INCLUDED IN THE PACKET. DISCUSSION IS NOT NECESSARY UNLESS REQUESTED BY A DIRECTOR.)

7. SEMI-ANNUAL OVERTIME REPORT
8. DIRECTORS ACTIVITIES REPORT
9. SOLE SOURCE AGREEMENT WITH KEN WEINBERG WATER RESOURCES CONSULTING

10. SOLE SOURCE AGREEMENT WITH PFM, BRIAN THOMAS, MANAGING PARTNER
11. SOLE SOURCE AGREEMENT WITH MIKE MARTINET, LLC
12. INDIVIDUAL CHARGES DISCLOSURE FOR THE PERIOD Jan-Dec 2014
13. MONTHLY WATER USAGE DATA, TIER 2 PROJECTION & WATER SUPPLY INFO
14. DEPARTMENT ACTIVITIES REPORTS
 - a. Administration
 - b. Finance and Information Technology

OTHER ITEMS

15. REVIEW ISSUES REGARDING DISTRICT ORGANIZATION, PERSONNEL MATTERS, EMPLOYEE BENEFITS FINANCE AND INSURANCE

ADJOURNMENT

NOTE: At the discretion of the Committee, all items appearing on this agenda, whether or not expressly listed for action, may be deliberated, and may be subject to action by the Committee. On those items designated for Board action, the Committee reviews the items and makes a recommendation for final action to the full Board of Directors; final action will be taken by the Board of Directors. Agendas for Committee and Board meetings may be obtained from the District Secretary. Members of the public are advised that the Board consideration process includes consideration of each agenda item by one or more Committees indicated on the Board Action Sheet. Attendance at Committee meetings and the Board meeting considering an item consequently is advised.

Accommodations for the Disabled. Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by telephoning Maribeth Goldsby, District Secretary, at (714) 963-3058, or writing to Municipal Water District of Orange County at P.O. Box 20895, Fountain Valley, CA 92728. Requests must specify the nature of the disability and the type of accommodation requested. A telephone number or other contact information should be included so that District staff may discuss appropriate arrangements. Persons requesting a disability-related accommodation should make the request with adequate time before the meeting for the District to provide the requested accommodation.

**Municipal Water District of Orange County
REVENUE / CASH RECEIPT REPORT
July 2015**

WATER REVENUES

Date	From	Description	Amount
07/02/15	South Coast Water District	May 2015 Water deliveries	428,697.17
07/03/15	City of Huntington Beach	May 2015 Water deliveries	903,706.68
07/06/15	City of La Palma	May 2015 Water deliveries	6,309.81
07/06/15	City of Buena Park	May 2015 Water deliveries	270,608.12
07/08/15	Laguna Beach County Water District	May 2015 Water deliveries	292,092.96
07/10/15	Serrano Water District	May 2015 Water deliveries	648.80
07/13/15	El Toro Water District	May 2015 Water deliveries	649,041.35
07/13/15	East Orange County Water District	May 2015 Water deliveries	292,330.09
07/14/15	Mesa Water	May 2015 Water deliveries	193,282.59
07/15/15	Santa Margarita Water District	May 2015 Water deliveries	2,482,897.36
07/15/15	City of Newport Beach	May 2015 Water deliveries	44,088.71
07/15/15	Orange County Water District	May 2015 Water deliveries	1,277,204.74
07/15/15	City of San Clemente	May 2015 Water deliveries	674,750.59
07/15/15	City of Brea	May 2015 Water deliveries	239,182.00
07/15/15	Irvine Ranch Water District	May 2015 Water deliveries	574,167.40
07/15/15	Yorba Linda Water District	May 2015 Water deliveries	406,104.12
07/15/15	Golden State Water Company	May 2015 Water deliveries	333,140.06
07/15/15	Santiago Aqueduct Commission	May 2015 Water deliveries	121,393.00
07/15/15	City of Orange	May 2015 Water deliveries	460,112.24
07/15/15	City of Westminster	May 2015 Water deliveries	268,573.77
07/15/15	Moulton Niguel Water District	May 2015 Water deliveries	1,986,775.88
07/23/15	Serrano Water District	June 2015 Water deliveries	648.80
07/29/15	City of San Juan Capistrano	June 2015 Water deliveries	574,073.38
07/31/15	City of Brea	June 2015 Water deliveries	266,887.00
07/31/15	City of Huntington Beach	June 2015 Water deliveries	872,492.38
07/31/15	City of San Clemente	June 2015 Water deliveries	707,067.21

TOTAL REVENUES \$ 14,326,276.21

Municipal Water District of Orange County
REVENUE / CASH RECEIPT REPORT
July 2015

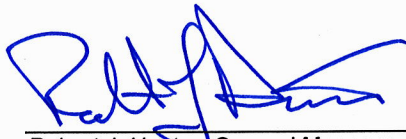
MISCELLANEOUS REVENUES

Date	From	Description	Amount
07/02/15	2 Checks	7/29/15 Water Policy dinner	320.00
07/06/15	City of Fountain Valley	7/29/15 Water Policy dinner	80.00
07/10/15	City of Garden Grove	7/29/15 Water Policy dinner	480.00
07/13/15	Costa Mesa Sanitary District	7/29/15 Water Policy dinner	160.00
07/20/15	4 Checks	7/29/15 Water Policy dinner	1,840.00
07/23/15	2 Checks	7/29/15 Water Policy dinner	160.00
07/24/15	2 Checks	7/29/15 Water Policy dinner	160.00
07/27/15	Santa Margarita Water District	7/29/15 Water policy dinner	640.00
07/29/15	2 Checks	7/29/15 Water Policy dinner	160.00
07/30/15	9 Checks	7/29/15 Water Policy dinner	880.00
07/31/15	2 Checks	7/29/15 Water Policy dinner	510.00
07/17/15	Metropolitan Water District	7/29/15, Oct 2015 & Feb 2016 Water policy dinner	2,400.00
07/24/15	Stan Sprague	August 2015 Retiree medical premium	212.59
07/06/15	Laura Loewen	Movie tickets	32.00
07/10/15	3 Checks	Movie tickets	96.00
07/17/15	2 Checks	Movie tickets	112.00
07/23/15	Laura Loewen	Movie tickets	8.00
07/06/15	Western Municipal Water District	Reimbursement for 25% of cost for 2/25/15 DC Briefing luncheon	944.00
07/23/15	2 Checks	MWDOC/WEROC Disaster Cost Recovery training	375.00
07/10/15	Serrano Water District	FY 15-16 Annual Retail Service Connection charge	24,510.15
07/13/15	South Coast Water District	FY 15-16 Annual Retail Service Connection charge	130,677.40
07/20/15	City of Buena Park	FY 15-16 Annual Retail Service Connection charge	203,025.20
07/20/15	City of Fountain Valley	FY 15-16 Annual Retail Service Connection charge	182,084.70
07/22/15	City of Garden Grove	FY 15-16 Annual Retail Service Connection charge	366,263.45
07/23/15	Trabuco Canyon Water District	FY 15-16 Annual Retail Service Connection charge	42,868.35
07/24/15	City of Brea	FY 15-16 Annual Retail Service Connection charge	133,791.35
07/24/15	City of Huntington Beach	FY 15-16 Annual Retail Service Connection charge	575,006.60
07/24/15	El Toro Water District	FY 15-16 Annual Retail Service Connection charge	106,698.90
07/27/15	City of La Habra	FY 15-16 Annual Retail Service Connection charge	147,950.60
07/27/15	City of Seal Beach	FY 15-16 Annual Retail Service Connection charge	58,405.55
07/27/15	Golden State Water Company	FY 15-16 Annual Retail Service Connection charge	444,459.40
07/27/15	Moulton Niguel Water District	FY 15-16 Annual Retail Service Connection charge	570,916.15
07/29/15	City of Westminster	FY 15-16 Annual Retail Service Connection charge	218,236.90
07/29/15	Mesa Water	FY 15-16 Annual Retail Service Connection charge	253,890.00
07/30/15	Laguna Beach County Water District	FY 15-16 Annual Retail Service Connection charge	93,787.40
07/30/15	Yorba Linda Water District	FY 15-16 Annual Retail Service Connection charge	266,551.95
07/31/15	City of Newport Beach	FY 15-16 Annual Retail Service Connection charge	282,609.95
07/31/15	City of San Clemente	FY 15-16 Annual Retail Service Connection charge	187,271.00
07/31/15	East Orange County Water District	FY 15-16 Annual Retail Service Connection charge	226,038.05
07/06/15	Irvine Ranch Water District	April-May 2015 Smart Timer rebate program	478.58
07/06/15	City of Buena Park	April 2015 Turf Removal rebate program	1,212.97
07/10/15	2 Checks	May 2015 Turf Removal rebate program	6,541.43
07/13/15	2 Checks	May 2015 Turf Removal rebate program	9,113.79
07/15/15	2 Checks	May 2015 Turf Removal rebate program	5,339.86
07/20/15	Laguna Beach County Water District	May 2015 Turf Removal rebate program	1,840.00
07/29/15	City of La Habra	May 2015 Turf Removal rebate program	1,050.00
07/03/15	City of Brea	March 2015 Smart Timer & Turf Removal rebate program	4,219.86
07/13/15	Moulton Niguel Water District	March 2015 Smart Timer & Turf Removal rebate program	196,128.02
07/13/15	Moulton Niguel Water District	April 2015 Smart Timer & Turf Removal rebate program	108,630.86
07/17/15	City of Brea	April 2015 Smart Timer & Turf Removal rebate program	1,163.22
07/24/15	El Toro Water District	May 2015 Rotating Nozzle rebate program	2,633.00
07/08/15	Irvine Ranch Water District	March 2015 So Cal Watersmart Residential rebate program	52,506.36
07/13/15	Moulton Niguel Water District	April 2015 So Cal Watersmart Residential rebate program	53,526.72

Municipal Water District of Orange County
REVENUE / CASH RECEIPT REPORT
July 2015

MISCELLANEOUS REVENUES

Date	From	Description	Amount
07/06/15	2 Checks	May 2015 So Cal Watersmart Residential rebate program	38,048.67
07/10/15	Trabuco Canyon Water District	May 2015 So Cal Watersmart Residential rebate program	800.00
07/06/15	Irvine Ranch Water District	May 2015 So Cal Watersmart Commercial rebate program	26,900.00
07/13/15	City of Santa Ana	July-December 2014 School billing	13,710.80
TOTAL MISCELLANEOUS REVENUES			<u>\$ 5,048,456.78</u>
TOTAL REVENUES			<u>\$ 19,374,732.99</u>



Robert J. Hunter, General Manager



Hilary Chummitazi, Treasurer

**Municipal Water District of Orange County
Disbursement Approval Report
For the month of August 2015**

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
Core Expenditures:		
	<i>Adapt Consulting, Inc</i>	
21944B	6,000 California Poppy seed packs promotional items	1,981.20
	*** Total ***	1,981.20
	<i>Aleshire & Wynder LLP</i>	
33775	June 2015 Legal services	3,182.20
	*** Total ***	3,182.20
	<i>Alliance Resource Consulting</i>	
MWDOC-03-04	June 2015 Services to recruit for the Director of Public Affairs position	6,556.96
	*** Total ***	6,556.96
	<i>ALTA FoodCraft</i>	
515070782	7/7/15 Coffee & tea supplies	233.05
515071239	7/15/15 Everpure BH2 Cartridge	84.13
	*** Total ***	317.18
	<i>Best Best and Krieger LLP</i>	
55401-JUN15	June 2015 Legal services	16,197.99
	*** Total ***	16,197.99
	<i>City of Buena Park</i>	
072915WPD	Refund for canceled registrations to the 7/29/15 Water Policy dinner	400.00
	*** Total ***	400.00
	<i>CA Urban Water Conservation Council</i>	
G1-2015-168	2015 Annual membership renewal	8,006.00
	*** Total ***	8,006.00
	<i>CDM Smith</i>	
80528954/7	June 2015 Engineering services for Water Reliability Investigation	35,653.39
	*** Total ***	35,653.39
	<i>California Municipal Treasurers Assoc.</i>	
FY15-16	FY 15-16 Annual membership renewal	155.00
	*** Total ***	155.00
	<i>CSU Fullerton ASC</i>	
AR164457	EOCWD Population estimates by water service provider	1,888.55
AR164458	Creation of disaggregation of OCP-2014 to water service provider	4,381.68
	*** Total ***	6,270.23
	<i>Finley & Cook</i>	
SI0010375	10/1/15-9/30/16 Annual support for Navision accounting software	6,675.14
	*** Total ***	6,675.14
	<i>Ronald R. Gastelum</i>	

Municipal Water District of Orange County
Disbursement Approval Report
For the month of August 2015

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
JUN2015	June 2015 Strategic assistance on MET issues	7,500.00
	*** Total ***	7,500.00
	<i>G&E Engineering Systems, Inc.</i>	
120.01-2	May-June 2015 Services Seismic Vulnerability, Mitigation and Recovery assessment	20,140.69
120.01-3	July 2015 Services Seismic Vulnerability, Mitigation and Recovery assessment	1,000.00
	*** Total ***	21,140.69
	<i>GovConnection, Inc.</i>	
52861790	HP LaserJet printer for Finance department	878.04
52888121	iPad Air with 2 year warranty	747.48
	*** Total ***	1,625.52
	<i>Independent Special District of Orange County</i>	
073015-AUG15	July 2015 PayPal receipts for 7/30/15 meeting	542.27
081115-AUG15	July-August 2015 PayPal receipts for 8/11/15 Elected Officials Emergency Response training	852.41
	*** Total ***	1,394.68
	<i>James C. Barker, P.C.</i>	
105-0715	July 2015 Federal legislative advocacy services	8,000.00
	*** Total ***	8,000.00
	<i>Lewis Consulting Group, LLC</i>	
1419	June 2015 Consulting services	4,437.50
	*** Total ***	4,437.50
	<i>Office Solutions</i>	
I-00796641	Service for desk drawer repairs	129.60
I-00797734	1 Ergonomic monitor arm	325.35
I-00798164	7/7/15 Office supplies	21.45
I-00798848	7/8/15 Office supplies	32.03
I-00799065	1 Office shredder	816.47
I-00799077	7/9/15 Office supplies	21.60
I-00799102	7/9/15 Office supplies	12.10
I-00802185	1 Bookcase	388.80
I-00805434	7/23/15 Office supplies	107.99
I-00805743	7/23/15 Office supplies	246.57
I-00805886	7/23/15 Office supplies	55.06
I-00809751	8/3/15 Office supplies	264.60
I-00810653	8/5/15 Office supplies	86.40
	*** Total ***	2,508.02
	<i>County of Orange</i>	
GA15160030058	FY 15/16 LAFCO costs	23,141.26
	*** Total ***	23,141.26
	<i>Orange County Fast Print</i>	
51472	2,000 Business cards printed	216.00

Municipal Water District of Orange County
Disbursement Approval Report
For the month of August 2015

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
	*** Total ***	216.00
	<i>Orange County Water District</i>	
15258	June 2015 Postage, shared office & maintenance expense	10,000.45
15233	July 2015 50% of WACO expenses	182.98
	*** Total ***	10,183.43
	<i>Patricia Kennedy Inc.</i>	
20450	August 2015 Plant maintenance	214.00
	*** Total ***	214.00
	<i>Petty Cash</i>	
073115	July 2015 Petty Cash reimbursement	420.70
	*** Total ***	420.70
	<i>Staples Advantage</i>	
8034980290	6/27/15 Office supplies	114.46
	*** Total ***	114.46
	<i>Stetson Engineers Inc.</i>	
1543-29-01	January-June 2015 Technical services provided for Consumer Confidence Reports	27,638.17
	*** Total ***	27,638.17
	<i>Top Hat Productions</i>	
90612	7/16/15 Lunch for Managers' meeting	468.18
	*** Total ***	468.18
	<i>C2, LLC</i>	
08-02385	August 2015-July 2016 Annual subscription fee for investment software	2,340.00
	*** Total ***	2,340.00
	<i>Michelle Tuchman</i>	
072515	July 2015 Services for guidance to the Public Affairs department	12,420.00
	*** Total ***	12,420.00
	<i>Pauline D. Wennerstrom</i>	
070515	July 2015 Retiree medical premium	107.10
	*** Total ***	107.10
	<i>The Westin South Coast Plaza</i>	
18553-072915	7/29/15 Water Policy Dinner banquet facilities	19,790.37
	*** Total ***	19,790.37

Municipal Water District of Orange County
Disbursement Approval Report
For the month of August 2015

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
	USAFact, Inc.	
5073139	New hire background inquiry	28.98
	*** Total ***	28.98
	Total Core Expenditures	<hr/> 229,084.35
Choice Expenditures:		
	Chambers Group Inc.	
29983	June 2015 Baseline environmental monitoring for Doheny Ocean Desal project	6,545.23
	*** Total ***	6,545.23
	Discovery Science Center	
063015MWDOC	June 2015 School program	7,349.66
DSOC/IV/14-15/00216	Retainer to cover upfront cost for FY 15-16 School program	75,000.00
	*** Total ***	82,349.66
	Fraser Communications	
15831	June 2015 Messaging outreach production fees	7,794.73
15833	June 2015 Messaging outreach media	42,935.96
	*** Total ***	50,730.69
	Jessica H. Ouwerkerk	
MWDOC-001	Consulting services for school program & WUE drought	5,842.50
	*** Total ***	5,842.50
	Top Hat Productions	
90569	7/2/15 Lunch for WUE Workgroup meeting	477.41
	*** Total ***	477.41
	Total Choice Expenditures	<hr/> 145,945.49
Other Funds Expenditures:		
	AquaFicient Consulting	
02-074	June 2015 Landscape Performance Certification program funded by IRWD & MET	1,500.00
	*** Total ***	1,500.00
	ConserVision Consulting, LLC	
LPCP-232	June 2015 Consulting services for Landscape Performance Certification program	7,899.75
	*** Total ***	7,899.75
	Eagle Communications	
713679	WEROC S. EOC Battery replacement	548.37
	*** Total ***	548.37
	Mission RCD	

Municipal Water District of Orange County
Disbursement Approval Report
For the month of August 2015

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
1787	June 2015 Field verifications for Water Use Efficiency rebate programs	32,650.22
	*** Total ***	32,650.22
	Office Solutions	
I-00804161	7/21/15 Office supplies for WEROC	101.25
	*** Total ***	101.25
	Turf Removal Program	
TR5-BP-005	Y. Rominger	812.00
TR5W-BREA-2378DIFF2	J. Min	389.94
TR5W-BREA-4003	R. Kincer	7,000.00
TR5W-BREA-4023	T. Lange	2,096.00
TR5W-BREA-4075D	D. Tan	301.00
TR5W-EOCWD-3228	K. Cheng	3,816.00
TR5-ET-026	R. Carrasco	1,204.00
TR5W-ETWD-2726	D. Miller	2,420.00
TR5W-ETWD-3603	R. Wood	860.00
TR5W-ETWD-4017	E. Brooke	1,408.00
TR5W-FV-2239	R. Sakamoto	1,484.00
TR5W-FV-3109	C. Schatzman	810.00
TR5-GG-041	T. Hall	2,027.06
TR5W-GG-3708	K. Lighter	1,644.00
TR5W-GG-3837	E. Desjardins	4,470.00
TR5W-GG-4020	D. Lassalle	1,390.72
TR5W-GG-4228	R. Keally	5,450.00
TR5W-GG-4332	M. Broderick	1,556.00
TR5-GSWC-111	S. Sundvold	2,636.00
TR5W-GSWC-1001	C. Elenes	1,248.00
TR5W-GSWC-2638	R. Vogl	2,876.00
TR5W-GSWC-3410	W. Marriott	123.12
TR5W-GSWC-3646	J. Clark	1,276.00
TR5W-GSWC-3699	M. Aparicio	1,784.00
TR5W-GSWC-3717	B. Huckins	260.00
TR5W-GSWC-3862	S. Mehr	3,627.52
TR5W-GSWC-4098	B. Dennis	1,006.00
TR5W-GSWC-4349	F. Jones	2,336.00
TR5-HB-126	J. Roumeliotis	3,436.00
TR5W-HB-1614	H. North	3,082.00
TR5W-HB-3419	S. McCarthy	2,542.00
TR5W-HB-4002D	R. Ismagil	1,294.00
TR5W-HB-4003D	M. Marquez	1,098.00
TR5W-HB-4392	D. Warren	2,956.00
TR5-IRWD-337	C. Higgins	1,066.00
TR5-IRWD-340	J. Brenner	506.00
TR5W-IRWD-2511	D. Wheeler	4,314.00
TR5W-IRWD-2942564	D. Blake	952.00
TR5W-IRWD-2952011	Turtle Rock Pointe HOA (Irvine)	58,240.00
TR5W-IRWD-3015	Racquet Club of Irvine	180,246.00
TR5W-IRWD-3048	J. McDonald	3,966.00

Municipal Water District of Orange County
Disbursement Approval Report
For the month of August 2015

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
TR5W-IRWD-3253	T. Gaydos	1,904.00
TR5W-IRWD-3497	Trovata Homeowners Association (Irvine)	1,456.00
TR5W-IRWD-3519	A. Kashani	1,384.00
TR5W-IRWD-3640	Y. Balch	1,048.00
TR5W-IRWD-3643	S. Olson	1,620.00
TR5W-IRWD-3901	S. Gabbert	432.00
TR5W-IRWD-4014	E. Krzyzanowski	1,234.00
TR5W-IRWD-4015	W. Wang	1,474.87
TR5W-IRWD-4027	A. Acevedo	974.00
TR5W-IRWD-4433	L. Cartelli	898.00
TR5W-IRWD-4462	C. Mayfield	5,480.00
TR5-LB-024	J. Stahman	1,083.00
TR5W-LB-3735	M. Keller	2,778.00
TR5W-LB-4033	B. Carruthers	2,812.00
TR5-LH-013	Smoketree La Habra	4,293.40
TR5W-LH-2691	D. Shupe	2,750.00
TR5W-LP-1658	Management Trust (La Palma)	114,800.00
TR5-MESA-073	A. Suzuki	1,984.00
TR5W-MESA-2539	G. Gentling	13,906.00
TR5W-MESA-2580	S. Sampson	2,852.00
TR5W-MESA-3642	J. Socha-Mahle	1,914.00
TR5-MNT-215	B. Roger	2,700.00
TR5-MNT-217	A. Bisaccia	1,450.00
TR5-MNT-219	G. Tippell	6,570.00
TR5-MNT-220	J. Stonebarger	4,120.00
TR5-MNT-224	R. Carroll	2,750.00
TR5W-MNT-1512	Niguel Ridge Coll of LN HOA (Laguna Niguel)	6,388.00
TR5W-MNT-2707	D. Corley	12,485.00
TR5W-MNT-2756	T. VanDam	8,734.00
TR5W-MNT-2952503	K. Wells	5,584.00
TR5W-MNT-3001	PCM (Laguna Niguel)	9,810.50
TR5W-MNT-3063	Laguna Niguel Racquet Club	28,052.00
TR5W-MNT-3197	F. Arciero Jr.	10,075.00
TR5W-MNT-3276	L. Sukut	8,380.00
TR5W-MNT-3277	R. Etedal	5,593.00
TR5W-MNT-3291	J. Swanson	3,480.00
TR5W-MNT-3314	R. Mantecon	4,440.00
TR5W-MNT-3377	M. Rios	2,423.50
TR5W-MNT-3426	J. Jusidman	7,215.00
TR5W-MNT-3488	E. Hauber	4,960.00
TR5W-MNT-3546	F. Holloway	4,285.00
TR5W-MNT-3551	B. Spinelli	1,400.00
TR5W-MNT-3614	N. Filson	1,225.00
TR5W-MNT-3664	S. Fetch	2,725.00
TR5W-MNT-3668	D. Maurer	3,254.51
TR5W-MNT-3698	K. Cousino	5,608.00
TR5W-MNT-3755	T. Simbro	3,335.50
TR5W-MNT-4005D	S. De Vre	3,965.00
TR5W-MNT-4016	S. Gordon	4,785.00

Municipal Water District of Orange County
Disbursement Approval Report
For the month of August 2015

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
TR5W-MNT-4019	R. Mahdavi	2,395.00
TR5W-MNT-4043	S. Critchlow	5,120.00
TR5W-MNT-4095	J. Westra	8,831.50
TR5W-MNT-4153	R. Sewell	2,833.50
TR5W-MNT-4155	S. Perluss	4,641.00
TR5W-MNT-4161	R. Matini	2,907.50
TR5W-MNT-4177	J. Ashton	1,690.00
TR5W-MNT-4253	B. Grubb	1,185.00
TR5W-MNT-4344	J. Colbert	6,010.00
TR5-O-074	I. Miyashiro	2,314.00
TR5W-O-3030	S. Pollack	1,202.00
TR5W-O-3103	A. Nucup	1,314.00
TR5W-O-3247	T. Burks	2,588.00
TR5W-O-3536	Q. Kinnebrew	1,894.22
TR5W-O-3592	K. Zeutzius	2,044.00
TR5W-O-4055	A. Cerulli	1,194.00
TR5W-O-4116	G. Sagen	2,894.00
TR5W-SB-3636	A. Johnson	1,108.00
TR5-SC-114	J. Bevington	1,848.00
TR5W-SC-3320	Bella Collina Towne Golf Club (San Clemente)	517,120.00
TR5W-SC-3720	M. Segal	822.00
TR5W-SC-3895	J. Hull	1,164.00
TR5W-SJC-2534	J. Marmelstein	1,626.00
TR5W-SJC-3163	S. Spiers	550.00
TR5W-SJC-3241	R. Khay	1,676.00
TR5W-SJC-3370	C. Small	1,788.00
TR5W-SJC-3401	K. VanGalder	1,814.00
TR5W-SJC-3501	S. Kemp	100.00
TR5W-SJC-4009D	M. Snaza	542.00
TR5-SM-143	CZ Master Association (Trabuco Canyon)	1,025.00
TR5-SM-173	Tijeras Creek Villas Maintenance Corporation (Rancho Santa Margarita)	28,494.00
TR5-SM-181	G. Cox	2,072.00
TR5-SM-202	C. Kushen	14,372.00
TR5-SM-209	R. & M. Ryan	1,684.00
TR5W-SM-1595	M. Reynolds	850.00
TR5W-SM-3029	Los Portillos Maintenance Corporation (Rancho Santa Margarita)	34,090.00
TR5W-SM-3066	J. Hanlin	974.00
TR5W-SM-3155	G. Lynch	520.00
TR5W-SM-3249	M. Baghai	4,710.00
TR5W-SM-3296	S. Mohareb	1,450.00
TR5W-SM-3313	L. Lake	4,952.00
TR5W-SM-3315	Lake Mission Viejo Association (Mission Viejo)	63,744.00
TR5W-SM-3430	Canyon Estates Community Assn (Mission Viejo)	4,780.00
TR5W-SM-3431	Canyon Estates Community Assn (Mission Viejo)	1,364.00
TR5W-SM-3432	Canyon Estates Community Assn (Mission Viejo)	4,082.00
TR5W-SM-3437	Canyon Estates Community Assn (Mission Viejo)	5,313.65
TR5W-SM-3438	Canyon Estates Community Assn (Mission Viejo)	6,474.00
TR5W-SM-3439	Canyon Estates Community Assn (Mission Viejo)	854.00
TR5W-SM-3444	P. Ingardia	1,206.00

Municipal Water District of Orange County
Disbursement Approval Report
For the month of August 2015

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
TR5W-SM-3507	D. Averell	800.00
TR5W-SM-3539	S. Shields	848.00
TR5W-SM-3586	L. Storment	1,611.75
TR5W-SM-3633	S. Strauch	950.00
TR5W-SM-3662	D. Gibson	2,716.00
TR5W-SM-3787	P. Kolibaba	916.00
TR5W-SM-3868	T. Napoli	990.00
TR5W-SM-3871	J. Scott	1,576.00
TR5W-SM-4000D	E. Coronna	648.00
TR5W-SM-4001	G. Griffin	1,466.00
TR5W-SM-4006	C. Boutwell	1,158.00
TR5W-SM-4011D	J. Orr	2,782.00
TR5W-SM-4046	E. Lee	1,710.00
TR5W-SM-4208	O. Blumenfeld	276.00
TR5W-SM-4215	M. Jamieson	1,548.00
TR5W-SM-4277	M. Alemzadeh	924.00
TR5W-SM-4346	D. Bolduc	570.00
TR5W-SM-4368	L. Bui	546.00
TR5W-SM-4411	S. Wilcox	1,246.00
TR5W-SM-4553	K. Gough	1,110.00
TR5-SOCO-094	R. Guley	702.00
TR5-SOCO-095	J. Cline	886.00
TR5-SOCO-096	G. Carlisle	1,020.00
TR5W-SOCO-3702	E. Davis	1,462.00
TR5W-SOCO-3730	R. Carter	2,234.00
TR5W-SOCO-3788D	S. Fleming	4,600.00
TR5W-SOCO-3804	D. James	3,538.00
TR5W-SOCO-3894	R. Shaddox	956.00
TR5W-SOCO-4011	W. Lane	2,420.00
TR5W-SOCO-4025	P. Flynn	1,740.00
TR5W-SOCO-4041	M. Carter	1,066.00
TR5W-SOCO-4060	J. Spates	2,986.00
TR5W-SOCO-4162	W. Calkins	4,958.00
TR5W-SOCO-4374	W. Badouin	428.00
TR5W-SOCO-4434	M. Littiken	2,070.00
TR5W-TC-3166	S. Spencer	1,170.00
TR5W-WEST-2238	R. Sakamoto	1,902.00
TR5W-WEST-3606	L. Nguyen	1,352.00
TR5W-WEST-3649	T. Tran	2,750.00
TR5W-WEST-3833	F. Gugino	1,032.00
TR5W-WEST-4211	M. Truong	1,760.00
TR5W-YLWD-2736	S. Hay	2,242.00
TR5W-YLWD-3473	C. Lopez	3,434.00
TR5W-YLWD-3476	D. Parker	3,808.00
TR5W-YLWD-3527	A. Lopez	2,308.00
TR5W-YLWD-3581	J. Gilman	3,388.00
TR5W-YLWD-3705	M. Balan	8,548.00
TR5W-YLWD-3760	R. Bridges	710.00
TR5W-YLWD-3819	K. Murray	676.00

Municipal Water District of Orange County
Disbursement Approval Report
For the month of August 2015

<i>Invoice#</i>	<i>Vendor / Description</i>	<i>Amount to Pay</i>
TR5W-YLWD-3891	K. Ray	2,178.00
TR5W-YLWD-3903	M. Nakamoto	758.00
TR5W-YLWD-4034	J. Rodriguez	2,044.00
TR5-YLWD-048	Yorba Meadowood HOA (Yorba Linda)	109,174.00
TR5-YLWD-049	E. Sowell	5,610.00
TR5-YLWD-052	W. Hugh	2,824.00
*** Total ***		1,630,231.76
Total Other Funds Expenditures		<u>1,672,931.35</u>
Total Expenditures		<u><u>2,047,961.19</u></u>

**Municipal Water District of Orange County
Disbursement Ratification Report
For the month of July 2015**

<i>Check #</i>	<i>Date</i>	<i>Vendor # Invoice/CM #</i>	<i>Name / Description</i>	<i>Net Amount</i>
Core Expenditures:				
129212	7/7/15	TIMEWA	Time Warner Cable	
		5210-JUL15	July 2015 Telephone and internet expense	949.12
			***Total ***	949.12
129213	7/7/15	VERIZO	Verizon Wireless	
		9747870105	June 2015 4G Mobile broadband unlimited service	38.01
			***Total ***	38.01
129214	7/15/15	ACKEEX	Linda Ackerman	
		063015	June 2015 Business expense	48.30
			***Total ***	48.30
129223	7/15/15	DINHPA	Patrick Dinh	
		063015	May-June 2015 Business expense	37.39
			***Total ***	37.39
129234	7/15/15	HOSTER	Kevin Hostert	
		063015	April-June 2015 Business expense	92.58
			***Total ***	92.58
129243	7/15/15	RAESAR	Sarah Rae	
		062715	June 2015 Business expense	18.12
			***Total ***	18.12
129253	7/15/15	TIMEWA	Time Warner Cable	
		3564-JUL15	July 2015 Telephone expense for 4 analog fax lines	139.79
			***Total ***	139.79
129256	7/15/15	USBANK	U.S. Bank	
		6533/5783-JUN15	5/23/15-6/22/15 Cal Card charges	5,759.89
			***Total ***	5,759.89
			(See attached sheet for details)	
129257	7/15/15	VANDYK	Corinne Van Dyke	
		062715	June 2015 Business expense	15.76
			***Total ***	15.76
ACH001545	7/15/15	BACATI	Tiffany Baca	
		060215	May-June 2015 Business expense	73.20
			***Total ***	73.20
ACH001546	7/15/15	BERGJO	Joseph Berg	
		063015	June 2015 Business expense	150.04
			***Total ***	150.04

**Municipal Water District of Orange County
Disbursement Ratification Report
For the month of July 2015**

Check #	Date	Vendor # Invoice/CM #	Name / Description	Net Amount
ACH001551	7/15/15	CHUMPI	Hilary Chumpitazi	
		063015	June 2015 Business expense	15.87
			***Total ***	15.87
ACH001552	7/15/15	DICKEX	Larry Dick	
		063015	June 2015 Business expense	192.66
			***Total ***	192.66
ACH001555	7/15/15	FINNEG	Joan Finnegan	
		063015	June 2015 Business expense	90.03
			***Total ***	90.03
ACH001560	7/15/15	HINMAN	Susan Hinman	
		063015	June 2015 Business expense	188.14
			***Total ***	188.14
ACH001564	7/15/15	GUTIER	Marey Gutierrez	
		063015	June 2015 Business expense	67.90
			***Total ***	67.90
ACH001570	7/15/15	HUNTER	Robert J. Hunter	
		063015	June 2015 Business expense	17.09
			***Total ***	17.09
ACH001571	7/15/15	SECKEL	Karl Seckel	
		060415	March-June 2015 Business expense	199.93
			***Total ***	199.93
ACH001574	7/15/15	THOMAS	Jeffery Thomas	
		063015	June 2015 Business expense	151.23
			***Total ***	151.23
129305	7/22/15	DELAGE	De Lage Landen Public Finance	
		46075797	July 2015 Canon copier lease	509.00
			***Total ***	509.00
129306	7/22/15	IRONMO	Iron Mountain	
		LRB6974	July 2015 Storage/retrieval of archived documents	454.94
			***Total ***	454.94
129311	7/31/15	ROBERT	Bryce Roberto	
		063015	June 2015 Business expense	60.40
			***Total ***	60.40

**Municipal Water District of Orange County
Disbursement Ratification Report
For the month of July 2015**

Check #	Date	Vendor # Invoice/CM #	Name / Description	Net Amount
129313	7/31/15	C3OFFI	C3 Office Solutions LLC	
		INV39935	July 2015 Canon copier maintenance	272.87
			***Total ***	272.87
129316	7/31/15	BUIFEL	Tiffany Feliciano	
		063015	June 2015 Business expense	32.41
			***Total ***	32.41
129318	7/31/15	LYONKE	Keith Lyon	
		063015	May-June 2015 Business expense	95.40
			***Total ***	95.40
ACH001582	7/31/15	HUNTER	Robert J. Hunter	
		062515	June 2015 Business expense	69.67
			***Total ***	69.67
Total Core Disbursements				9,739.74

Choice Expenditures:

129256	7/15/15	USBANK	U.S. Bank	
		5783-JUN15	5/22/15-6/22/15 Cal Card charges	21.51
			***Total ***	21.51
			(See attached sheet for details)	
129319	7/31/15	SDGE	San Diego Gas and Electric	
		7768-JUL15	6/21/15-7/21/15 Electrical service for Doheny Ocean Desal project	260.34
			***Total ***	260.34
Total Choice Disbursements				281.85

Other Funds Expenditures:

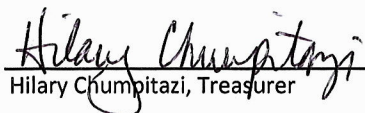
129217	7/15/15	ATTUVEOC	AT&T	
		8599-JULY15	July 2015 U-verse internet service for WEROC N. EOC	45.00
			***Total ***	45.00
129256	7/15/15	USBANK	U.S. Bank	
		5783-JUN15	5/22/15-6/22/15 Cal Card charges	148.99
			***Total ***	148.99
			(See attached sheet for details)	

**Municipal Water District of Orange County
Disbursement Ratification Report
For the month of July 2015**

Check #	Date	Vendor # Invoice/CM #	Name / Description	Net Amount
ACH001548	7/15/15	STOCKB	Brandon Stock	
		063015	June 2015 Business expense	391.88
			***Total ***	391.88
ACH001561	7/15/15	HUBBAR	Kelly Hubbard	
		063015	June 2015 Business expense	117.19
			***Total ***	117.19
129310	7/31/15	ATTEOC	AT&T	
		4492-JUL15	July 2015 WEROC S. EOC telephone expense	237.03
		8200-JUL15	July 2015 WEROC N. EOC telephone expense	171.98
			***Total ***	409.01
129314	7/31/15	CATALI	Catalina Island Conservancy	
		0011656	July 2015 WEROC radio repeater site lease	1,558.54
			***Total ***	1,558.54
ACH001583	7/31/15	SANTAM	Santa Margarita Water District	
		MAY2015	June 2015 SCP Operation surcharge	25,325.17
			***Total ***	25,325.17
ACH001584	7/31/15	SPRINT	Sprint	
		320982721-131	July 2015 WEROC cell phone expense	42.92
			***Total ***	42.92
WIRE-150731	7/31/15	METWAT	Metropolitan Water District	
		8372	May 2015 Water deliveries	12,357,695.86
			***Total ***	12,357,695.86
Total Other Funds Disbursements				12,385,734.56
Total Disbursements				12,395,756.15



Robert J. Hunter, General Manager



Hilary Chumpitazi, Treasurer

Cal Card Statement Detail
Statement Date: June 22, 2015
Payment Date: July 15, 2015

Date	Description	Amount
<u>K. Seckel Card</u>		
05/21/15	Breakfast for WEROC training	\$ 148.99
05/21/15	California Special Districts Association 2015 Special Districts Legislative Days in Sacramento, CA from May 19-20, 2015 - Accommodations for H. Baez	303.00
05/22/15	15 Foldable collapsible buckets for Poster/Slogan contest winners	179.85
05/22/15	5 Toner cartridges	315.36
05/22/15	2,500 Promotional window clings	1,541.51
05/26/15	UPS delivery charges for Board & Committee packets on May 14, 2015	57.24
05/28/15	Custom tote bag for Poster/Slogan contest winner	22.21
05/30/15	5/27/15 Federal Express delivery charges for R. Hunter	30.21 ¹
05/29/15	Jobtarget employment advertising for Public Affairs Assistant position	350.00
05/28/15	DWR Independent Technical panel in Santa Rosa, CA from Jun. 8-9, 2015 - Airfare for J. Berg	499.50
05/30/15	Get well flowers	53.98
06/02/15	Association of California Cities City Infrastructure Summit in Costa Mesa, CA on June 12, 2015 - Registration for Director Barbre	150.00
06/02/15	UPS delivery charges for Board & Committee packets on May 26, 2015	59.85
06/04/15	Urban Water Institute Annual Water conference in San Diego, CA from Aug. 26-28, 2015 - Registration for Director Tamaribuchi	475.00
06/03/15	California Urban Water Conservation Council meeting in Sacramento, CA on Jun. 18, 2015 - Airfare for J. Berg	520.00
06/09/15	UPS delivery charges for Board & Committee packets on May 29, 2015	64.12
06/09/15	Domain registration for ocwatersurvey.com	21.51
06/10/15	California Society of Municipal Finance Officers meeting in Irvine, CA on Jun. 25, 2015 - Registration for H. Chumpitazi	30.00
06/09/15	Monthly license fee for Adobe Creative Cloud software	119.97
06/09/15	DWR Independent Technical panel in Santa Rosa, CA from Jun. 8-9, 2015 - Accommodations for J. Berg	138.14
06/09/15	Deposit for carpet installation in refurbished offices	300.00
06/16/15	UPS delivery charges for Board & Committee packets on Jun. 5 & 9, 2015 and return to Humanscale on Jun. 9, 2015	114.74
06/19/15	Registration for Fountain Valley Summerfest event from Jun. 25-28, 2015	137.00
Total		<u>\$ 5,632.18</u>

¹ R. Hunter reimbursed MWDOC \$30.21

Cal Card Statement Detail
Statement Date: June 22, 2015
Payment Date: July 15, 2015

Date	Description	Amount
<u>R. Hunter Card</u>		
05/23/15-06/22/15	Meals for R. Hunter's meetings on various dates	\$ 298.21
Total		<u>\$ 298.21</u>

Municipal Water District of Orange County
GM Approved Disbursement Report ⁽¹⁾
For the month of July 2015

<i>Check #</i>	<i>Date</i>	<i>Vendor # Invoice/CM #</i>	<i>Name / Description</i>	<i>Net Amount</i>
Core Expenditures:				
129307	7/22/15	PDCINT 2365-15	PDC Interiors 50% Deposit for window coverings for refurbished offices	1,317.50
			***Total ***	1,317.50
			Total Core Disbursements	<u>1,317.50</u>
Choice Expenditures:				
			Total Choice Disbursements	<u>-</u>
Other Funds Expenditures:				
			Total Other Funds Disbursements	<u>-</u>
			Total Disbursements	<u><u>1,317.50</u></u>


 Robert J. Hunter, General Manager


 Hilary Chumitazi, Treasurer

(1) For disbursements that did not make the cut-off of previous month's Disbursement Approval report.
 Disbursements are approved by GM for payment and need A & F Committee ratification.

Municipal Water District of Orange County
WATER USE EFFICIENCY PROJECTS
Cash Flow as of 7/31/15

Cash - Beginning Balance	Jul 2015	Aug 2015	Sep 2015	Oct 2015	Nov 2015	Dec 2015	Jan 2016	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	TOTALS
	(4,384,109.14)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	
REVENUES:													
BUREC													\$ -
City of Brea	6,999.33												\$ 6,999.33
City of Buena Park	1,212.97												\$ 1,212.97
City of Fountain Valley													\$ -
City of Fullerton													\$ -
City of Garden Grove	1,995.00												\$ 1,995.00
City of Huntington Beach													\$ -
City of La Habra	1,050.00												\$ 1,050.00
City of San Clemente	4,925.18												\$ 4,925.18
City of San Juan Capistrano	3,344.86												\$ 3,344.86
City of Santa Ana													\$ -
City of Tustin													\$ -
City of Newport Beach													\$ -
City of Orange	4,297.93												\$ 4,297.93
County of Orange													\$ -
Department of Water Resources													\$ -
El Toro Water District	2,633.00												\$ 2,633.00
East Orange County Water District													\$ -
Golden State Water Company	6,555.20												\$ 6,555.20
Irvine Ranch Water District	116,113.61												\$ 116,113.61
Laguna Beach County Water District	1,840.00												\$ 1,840.00
Mesa Water District													\$ -
Metropolitan Water District	194,847.61												\$ 194,847.61
Moulton Nguel Water District	359,285.60												\$ 359,285.60
MWD OC													\$ -
Santa Margarita Water District													\$ -
Serrano Water District													\$ -
South Coast Water District													\$ -
Trabuco Canyon Water District	800.00												\$ 800.00
Yorba Linda Water District	80.66												\$ 80.66
Miscellaneous Revenues													\$ -
Miscellaneous													\$ -
Interest Revenue													\$ -
Total Revenues	704,980.95	-	-	-	-	-	-	-	-	-	-	-	\$ 704,980.95
EXPENDITURES:													
Aqueduct	1,500.00												1,500.00
Autumn Print Group													-
Conservation Consulting, LLC	7,645.50												7,645.50
City of Newport Beach													-
El Toro WD	28,501.27												28,501.27
Executive Information Systems													-
Golden State Water Company	31,300.00												31,300.00
Hotel Program													-
Industrial Program													-
Irvine Ranch Water District													-
Laguna Beach CWD	26,036.00												26,036.00
Metropolitan Water District													-
MESA													-
Mission RCD	30,478.31												30,478.31
Public Spaces program													-
Santa Margarita Water District	10,813.50												10,813.50
South Coast Water District	90,048.00												90,048.00
Spray to Drip program	1,557.61												1,557.61
Survey Gismo													-
The Ecology													-
Turf Removal	253,213.58												253,213.58
US Bank													-
URS													-
Waterwise Consulting													-
Miscellaneous Expenses													-
Interest Expense													-
Salary & Benefit													-
Total Expenditures	481,093.77	-	-	-	-	-	-	-	-	-	-	-	\$ 481,093.77
Cash - Ending Balance	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	(4,140,221.96)	



Municipal Water District of Orange County Consolidated Summary of Cash and Investment

June 30, 2015

Street Address:18700 Ward Street
Fountain Valley, California 92708**Mailing Address:**P.O. Box 20895
Fountain Valley, CA 92728-0895

(714) 963-3058

Fax: (714) 964-9389

www.mwdoc.comLarry D. Dick
PresidentWayne S. Osborne
Vice PresidentBrett R. Barbre
DirectorJoan C. Finnegan
DirectorSusan Hinman
DirectorSat Tamaribuchi
DirectorJeffery M. Thomas
DirectorRobert J. Hunter
General Manager**MEMBER AGENCIES**

City of Brea
City of Buena Park
East Orange County Water District
El Toro Water District
Emerald Bay Service District
City of Fountain Valley
City of Garden Grove
Golden State Water Co.
City of Huntington Beach
Irvine Ranch Water District
Laguna Beach County Water District
City of La Habra
City of La Palma
Mesa Water District
Moulton Niguel Water District
City of Newport Beach
City of Orange
Orange County Water District
City of San Clemente
City of San Juan Capistrano
Santa Margarita Water District
City of Seal Beach
Serrano Water District
South Coast Water District
Trabuco Canyon Water District
City of Tustin
City of Westminster
Yorba Linda Water District

District investments and cash balances are held in various funds designated for certain purposes as follows:

Fund	Book Value	% of Portfolio
Designated Reserves		
General Operations	\$2,243,422	39.06%
Grant & Project Cash Flow	1,000,000	17.41%
Building Repair	239,491	4.17%
Total Designated Reserves	3,482,913	60.64%
General Fund	2,419,468	42.12%
Water Fund	3,876,247	67.48%
Conservation Fund	(4,364,109)	-75.98%
Desalination Feasibility Study Fund	222,385	3.87%
WEROC Fund	90,045	1.57%
Trustee Activities	17,205	0.30%
Total	\$5,744,154	100.00%

The funds are invested as follows:

Term of Investment	% of Portfolio	Book Value	Market Value
Cash	0.61%	\$35,272	\$35,272
Short-term investment			
• LAIF	0.00%	\$44	\$ 44
• OCIP	45.41%	2,608,361	2,608,361
Long-term investment			
• Misc. Securities	21.77%	1,250,477	1,262,245
• Certificates of Deposit	19.15%	1,100,000	1,102,582
• Federal Agency Issues	13.06%	750,000	750,330
Total	100.00%	\$5,744,154	\$5,758,834

The average number of days to maturity/call as of June 30, 2015 equaled 228 and the average yield to maturity is 1.405%. During the month, the District's average daily balance was \$15,748,365.54. Funds were invested in Federal Agency Issues, Certificates of Deposit, Negotiable CD's, Miscellaneous Securities, the Local Agency Investment Funds (LAIF) and the Orange County Investment Pool (OCIP) during the month of June 2015.

The \$14,680 difference between the book value and the market value on June 30, 2015 represents the exchange difference if all investments had been liquidated on that date. Since it is the District's practice to "buy and hold" investments until maturity, the market values are a point of reference, not an indication of actual loss or gain. There are no current plans or cash flow requirements identified in the near future that would require the sale of these securities prior to maturity.

Robert J. Hunter
General Manager
Hilary Chumpitazi
Treasurer

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY



Portfolio Management - Portfolio Summary June 30, 2015

6/30/2015	Par Value	Market Value	Book Value	% of Portfolio	Days to Mat/Call	YTM @ Cost
Certificates of Deposit - Bank	1,100,000.00	1,102,582.00	1,100,000.00	19.27	989	1.459
Federal Agency Issues - Step Up	750,000.00	750,330.00	750,000.00	13.14	49	1.695
Local Agency Investment Funds	43.78	43.78	43.78	-	1	0.299
Miscellaneous Securities - Coupon	1,250,000.00	1,262,245.00	1,250,476.61	21.90	141	3.206
Orange County Investment Pool	2,608,361.16	2,608,361.16	2,608,361.16	45.69	1	0.435
Total Investments	5,708,404.94	5,723,561.94	5,708,881.55	100.00%	228	1.405

Cash						
Passbook Checking	35,272.15	35,272.15	35,272.15		1	0.00
Total Cash and Investments	5,743,677.09	5,758,834.09	5,744,153.70		228	1.405

Total Earnings	Month Ending June	Fiscal Year to Date
Current Year	8,540.27	116,738.75
Average Daily Balance	15,748,365.54	
Effective Rate of Return	1.405%	

We certify that this report reflects the cash and investments of the Municipal Water District of Orange County and is in conformity with the Government Code requirements and the District Investment Policy and Guidelines in effect at the time of investment. The Investment Program herein shown provides sufficient cash flow liquidity to meet the next six month's estimated expenditure. The source for the market values are from Union Bank.

Robert J. Hunter, General Manager

Date

Hilary Chummitazi, Treasurer

Date

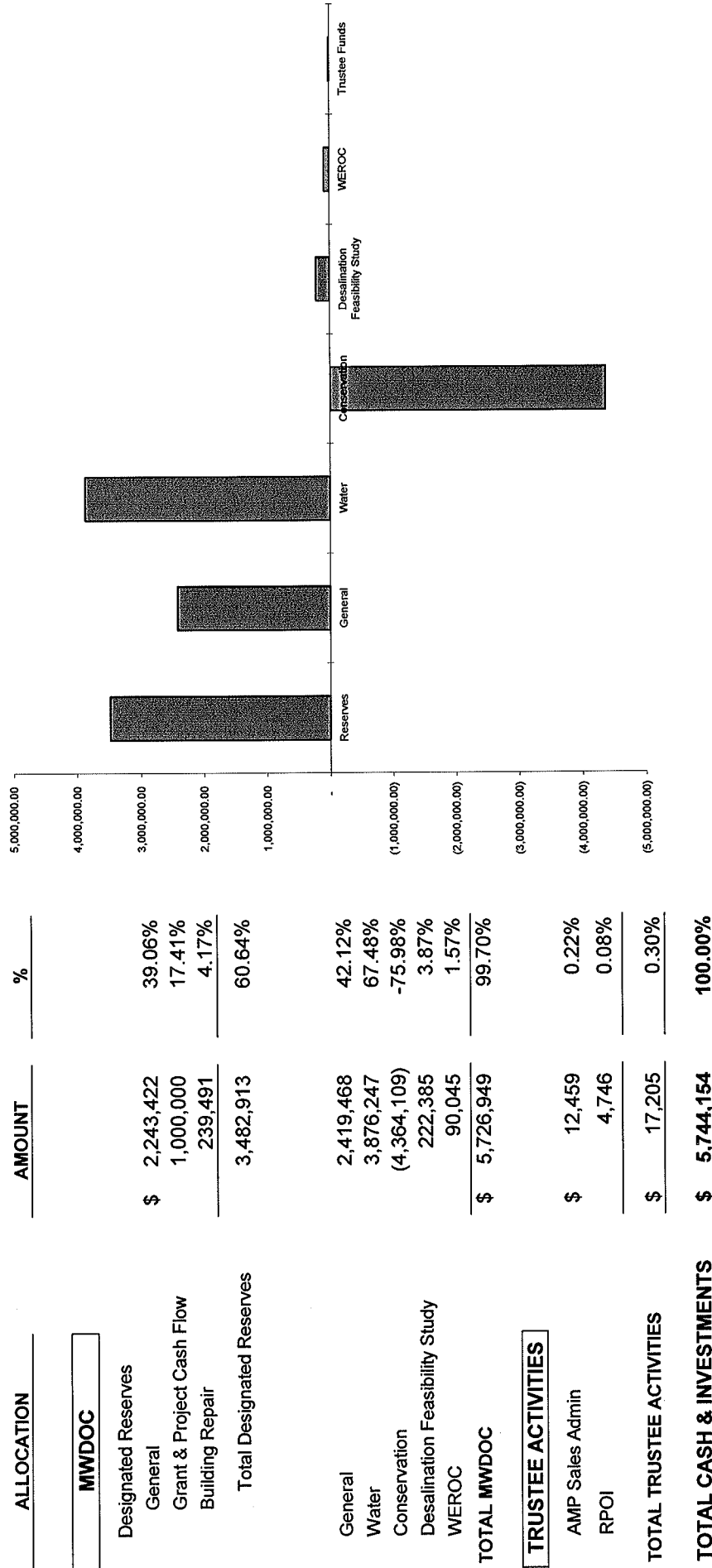
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Portfolio Management
Long-Term Portfolio Details - Investments
June 30, 2015

Issuer	CUSIP/Ticker	Settlement Date	Par Value	Market Value	Book Value	Coupon Rate	YTM @ Cost	Days To Call/Maturity	Maturity Date
Certificate of Deposit - Bank									
Ally Bank	02006LFV0	7/23/2014	250,000.00	250,352.50	250,000.00	1.150	1.150	755	7/24/2017
Discover Bank	2546712Y5	7/23/2014	250,000.00	250,255.00	250,000.00	1.600	1.600	1119	7/23/2018
GE Capital Bank	36163FJC8	7/25/2014	250,000.00	250,345.00	250,000.00	1.200	1.200	756	7/25/2017
Goldman Sachs Bank	38143A4T9	1/23/2013	100,000.00	100,407.00	100,000.00	1.050	1.050	573	1/23/2017
Synchrony Bank	87164XBY1	7/25/2014	250,000.00	251,222.50	250,000.00	2.050	2.050	1491	7/30/2019
Sub Total			1,100,000.00	1,102,582.00	1,100,000.00	1.459	1.459	989	
Miscellaneous Securities - Coupon									
Bank of America	06051GED7	10/14/2010	250,000.00	251,035.00	250,278.43	3.700	3.000	63	9/1/2015
MetLife Global	59217GAD1	2/25/2011	500,000.00	506,675.00	500,290.15	3.125	3.007	195	1/1/2016
Morgan Stanley	61747YCT0	3/9/2011	500,000.00	504,535.00	499,908.03	3.450	3.508	125	11/2/2015
Sub Total			1,250,000.00	1,262,245.00	1,250,476.61	3.370	3.206	141	
Federal Agency Issues - Step Up									
Federal Home Ln Mgt Corp	3134G5XZ3	1/30/2015	500,000.00	500,050.00	500,000.00	0.500	1.737	31	1/30/2018
Federal Home Ln Mgt Corp	3134G66U2	6/24/2015	250,000.00	250,280.00	250,000.00	0.750	1.609	86	9/24/2018
Sub Total			750,000.00	750,330.00	750,000.00	0.58	1.695	49	
Total Investments			3,100,000.00	3,115,157.00	3,100,476.61	2.018	2.22	419	
Total Earnings									
Current Year			5,232.55		73,974.14				

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
Portfolio Management
Short-Term Portfolio Details - Cash and Investments
June 30, 2015

Investments	CUSIP/Ticker	Settlement Date	Par Value	Market Value	Book Value	Coupon Rate	YTM @ Cost	Days To Call/Maturity	Maturity Date
Local Agency Investment Funds									
LAIF LGIP	LAIF	6/30/2010	43.78	43.78	43.78	0.299	0.299	1	N/A
Sub Total			43.78	43.78	43.78	0.299	0.299	1	
Orange County Investment Pool									
County of Orange LGIP	OCIP	6/29/2005	2,608,361.16	2,608,361.16	2,608,361.16	0.435	0.435	1	N/A
Sub Total			2,608,361.16	2,608,361.16	2,608,361.16	0.435	0.435	1	
Total Investments			2,608,404.94	2,608,404.94	2,608,404.94	0.435	0.435		
Passbook Checking									
Bank of America Cash	CASH0547	7/1/2011	34,772.15	34,772.15	34,772.15	0.000	0.000	1	N/A
Petty Cash Cash	CASH	7/1/2011	500.00	500.00	500.00	0.000	0.000	1	N/A
Total Cash			35,272.15	35,272.15	35,272.15	0.000	0.000	1	
Total Cash and Investments			2,643,677.09	2,643,677.09	2,643,677.09	0.435	0.435	1	
Total Earnings									
Current Year			3,307.72		Fiscal Year To Date				
					42,764.61				

**Municipal Water District of Orange County
Cash and Investments at June 30, 2015**



**Municipal Water Dist of Orange County
PARS OPEB Trust Program****Monthly Account Report for the Period
6/01/2015 to 6/30/2015**

Rob Hunter
General Manager
Municipal Water Dist of Orange County
18700 Ward Street
Fountain Valley, CA 92708

Account Summary

Source	Beginning Balance as of 6/01/2015	Contributions	Earnings	Expenses*	Distributions	Transfers	Ending Balance as of 6/30/2015
Contributions	\$1,155,250.29	\$143,686.66	(\$12,125.64)	\$557.16	\$0.00	\$0.00	\$1,286,254.15
Totals	\$1,155,250.29	\$143,686.66	(\$12,125.64)	\$557.16	\$0.00	\$0.00	\$1,286,254.15

Investment Selection

Moderate HighMark PLUS

Investment Objective

The dual goals of the Moderate Strategy are growth of principal and income. It is expected that dividend and interest income will comprise a significant portion of total return, although growth through capital appreciation is equally important. The portfolio will be allocated between equity and fixed income investments.

Investment Return

Annualized Return						Plan's Inception Date
1-Month	3-Month	1-Year	3-Years	5-Years	10-Years	
-1.05%	-0.25%	2.95%	8.90%	-	-	10/26/2011

Information as provided by US Bank, Trustee for PARS; Not FDIC Insured; No Bank Guarantee; May Lose Value

Past performance does not guarantee future results. Performance returns may not reflect the deduction of applicable fees, which could reduce returns. Information is deemed reliable but may be subject to change.

Investment Return: Annualized rate of return is the return on an investment over a period other than one year multiplied or divided to give a comparable one-year return.

*Expenses are inclusive of Trust Administration, Trustee and Investment Management fees

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
COMBINED FINANCIAL STATEMENTS
AND
BUDGET COMPARATIVE
JULY 1, 2014 THRU JUNE 30, 2015

DEFERRED TO THE AUDITED ANNUAL REPORT
TO BE PRESENTED ON OCTOBER 14, 2015



ACTION ITEM
August 19, 2015

TO: Board of Directors

FROM: **Administration Finance Committee**
(Directors Thomas, Osborne, Finnegan)

Robert J. Hunter, General Manager

Staff Contact: Patricia Meszaros

SUBJECT: CALDESAL 4TH ANNUAL CONFERENCE 2015
OCTOBER 1 2 DOUBLETREE ONTARIO AIRPORT

STAFF RECOMMENDATION

It is recommended that the Board of Directors authorize the Assistant General Manager's attendance at the conference.

COMMITTEE RECOMMENDATION

Committee recommends (To be determined at Committee Meeting)

DETAILED REPORT

CalDesal is the only advocacy group in California dedicated to advancing the responsible development of ocean desalination, groundwater desalination and salinity management activities to help meet the state's water supply challenges. CalDesal is a leader in advocating funding and policies that promote the use of desalination where feasible in California.

The 4th Annual CalDesal Conference runs October 1 and 2 at the DoubleTree by Hilton Hotel at the Ontario Airport. CalDesal member registration is \$225.

Budgeted (Y/N): Yes	Budgeted amount:	Core __	Choice __
Action item amount: \$225		Line item:	
Fiscal Impact (explain if unbudgeted):			



ACTION ITEM
August 19, 2015

TO: Board of Directors

FROM: **Administration Finance Committee**
(Directors Thomas, Osborne, Finnegan)

Robert J. Hunter, General Manager

Staff Contact: Patricia Meszaros

**SUBJECT: ASSOCIATION OF METROPOLITAN WATER AGENCIES
EXECUTIVE MANAGEMENT CONFERENCE OCTOBER 11-14
HILTON SAVANNAH DESOTO - SAVANNAH, GEORGIA**

STAFF RECOMMENDATION

It is recommended that the Board of Directors authorize the General Manager's attendance at the conference.

COMMITTEE RECOMMENDATION

Committee recommends (To be determined at Committee Meeting)

DETAILED REPORT

The 2015 Executive Management Conference packs the agenda with topics and experts to challenge, inform, inspire and entertain. Building effective relationships with elected and appointed officials, seeking a new customer service dynamic, making tough asset management decisions—fresh perspectives and proven approaches to the most demanding management concerns.

The conference runs Sunday, October 11, to Wednesday, October 14 at Noon and member utility registration is \$795.

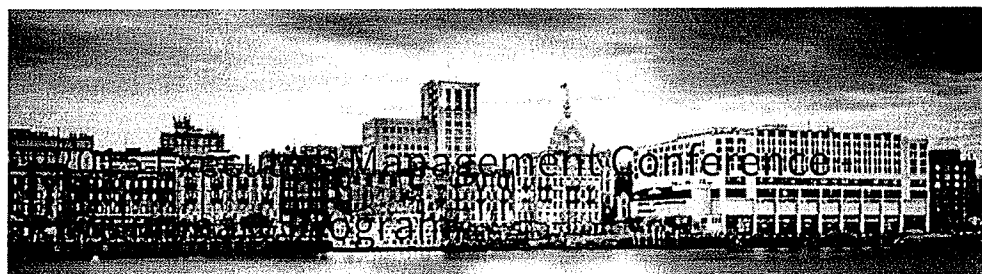
Budgeted (Y/N): Yes	Budgeted amount: \$2,400	Core ____	Choice ____
Action item amount: \$795		Line item:	
Fiscal Impact (explain if unbudgeted):			



ASSOCIATION OF
MUNICIPAL
WATERWORKS

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[Home](#) » 2015 Executive Management Conference - Preliminary Program



SUNDAY, OCTOBER 11, 2015

Registration

10:00 a.m. to 5:00 p.m.

Policy Resolutions Committee Meeting (all members welcome)

10:00 - 11:00 a.m.

Board of Directors Meeting

1:30 - 5:00 p.m. (closed session from 1:30 - 2:00 p.m.)

Welcome Reception

5:30 - 6:30 p.m.

CONFERENCE LINKS

[Online Registration](#)

[Registration & Hotel Information](#)

[Spouse/Guest Program](#)

[PDF Utility/Subscriber Registration Form](#)

[PDF Spouse/Guest Registration Form](#)

MONDAY, OCTOBER 12, 2015

Registration and Continental Breakfast

8:00 - 9:00 a.m.

Welcome, Election of Directors and Adoption of Policy Resolutions

9:00 - 9:15 a.m.

Mastering the Negotiation Process

9:15 a.m. - 12:00 noon

- Alison Fragale, Ph.D., Professor, Water and Wastewater Leadership Center, Kenan-Flagler Business School, University of North Carolina, Chapel Hill

This experiential three-hour workshop aims to enhance current negotiating strengths while participants practice and develop new skills, including: tactics for negotiating in win-lose and win-win situations; strategies for dealing with many common negotiation complexities, such as multi-party negotiations; and applying negotiation tactics to interpersonal workplace interactions that don't look like typical negotiations.

Awards Luncheon

12:00 - 1:45 p.m.

Building Effective Relationships with Elected and Appointed Officials

2:00 - 3:30 p.m.

- John Sullivan, Chief Engineer, Boston Water & Sewer Commission
- Cedric Grant, Executive Director, New Orleans Sewerage & Water Board
- Kathryn Sorensen, Director, Phoenix Water Services
- David Rager, Executive Director, SD1 (facilitator)

Participate in an interactive discussion with four water utility executives about maintaining productive relationships with boards, city councils and other elected and appointed officials. This session will focus on establishing effective lines of communications and balance the autonomy needed by utility management to be effective with necessary oversight and direction from boards, mayors and others.

Communicating the Value of Water

3:45 - 4:15 p.m.

- Radhika Fox, President, U.S. Water Alliance

The Value of Water Coalition spotlights the challenges facing the nation's water utilities, particularly lagging infrastructure investment, through a wide range of communication channels. Learn how this unique group of public and private water providers and water-reliant businesses are raising public awareness and how water utilities can join national events like the planned "Imagine a Day without Water."

Friend Me, Tweet Me, Like Me! – Trending on Social Media

4:15 - 4:45 p.m.

- John Gonzalez, Manager of Communications, Northeast Ohio Regional Sewer District

Social media options continue to expand, offering interesting new ways to interface with customers and the community. Update your understanding of how to successfully use non-traditional platforms to interact with key audiences in a wide range of situations, including crises, customer relations, marketing and service interruptions – as well as internal policies and procedures water utilities have introduced to guide social media use.

Reception

5:30 - 7:00 p.m. (Brockington Hall)

TUESDAY, OCTOBER 13, 2015**Registration and Continental Breakfast**

8:00 - 9:00 a.m.

Forging a Southeast Water Compromise in the ACF Basin

9:00 - 9:30 a.m.

- Steve Davis, President, Columbus Water Works

The water cycle isn't constrained by political boundaries, often leading to contentious conflicts over water rights. Columbus Water Works' Steve Davis has had a front row seat for trans-boundary water negotiation of the Apalachicola-Chattahoochee-Flint River Basin and will share his perspectives on the conflicts involved and how they were resolved, leading to a water management plan that is beneficial to all the stakeholders in the basin.

California Dreamin' (of Rain) – Managing the “Mega-Drought”

9:30 - 10:30 a.m.

- Jerry Brown, General Manager, Contra Costa Water District
- John Rossi, General Manager, Western Municipal Water District

How are the governor's drought response policies affecting utilities in California? Two utility general managers will discuss how the California State Water Board's emergency regulation requiring a 25 percent reduction in potable urban water use has generated varied opinions and responses across the state. Via presentations and a panel discussion, they will also explain how the drought has led them to plan differently for future water supplies and how their experiences can be applied to any utility.

The Cyber Landscape – Current Threats and One Utility's Response

10:45 - 11:45 a.m.

- ICS-CERT Cybersecurity Director, Department of Homeland Security
- Clifford Chan, Manager of Maintenance and Construction, East Bay Municipal Utility District

Get the latest on the water sector threat environment from an expert with the Department of Homeland Security's Industrial Control Systems Cyber Emergency Response Team. Afterward, hear from East Bay Municipal Utility District about its implementation of best practices to safeguard against these threats and about its recent cybersecurity evaluation using the National Institute of Standards and Technology's Cybersecurity Framework.

Seeking a New Customer Service Dynamic

11:45 a.m. - 12:15 p.m.

- Ray Hoffman, Director, Seattle Public Utilities
- Melanie Rettie, Executive Vice President, EMA, Inc.

First call resolution, a go-to customer service approach for many water utilities, has some new competition. This session takes a look at new ways to discover and respond to customers using a “customer journey” analysis, interactions through messaging out, crowd sourcing and other communications that affect customer behaviors to meet their needs – and your utility’s needs. Find out what’s really working in customer service and why.

Luncheon

12:15 - 2:00 p.m.

General James Oglethorpe and the Birth of Savannah

- Stan Deaton, Ph.D., Georgia Historical Society

Taking a Fresh Look at the Effective Utility Management Attributes

2:00 - 2:30 p.m.

- Steve Schneider, General Manager, Saint Paul Regional Water Services
- Scott Potter, Director, Nashville Metro Water Services (invited)

Eight years after their introduction, the Attributes of Effective Utility Management – the widely adopted framework for operating sustainable water systems – are under formal review by a panel of senior water utility managers to determine if revisions or updates are needed. AMWA representatives on the panel will discuss the process and any recommended refinements.

Optimization Strategies for Buried Assets

2:30 - 3:45 p.m.

- Utility Executive Panel

A variety of studies have shown a need to increase the amount of spending on buried infrastructure, but jumping to pipeline replacement is not necessarily the best answer. Many water utilities are now implementing state-of-the-art optimization strategies to understand the condition of their buried assets, reduce the risk of pipeline failure and extend the life of these assets. This can optimize (or reduce) the capital invested while ensuring a sustainable transmission and distribution system for generations to come. A panel of urban water system managers will discuss how and why their utilities implemented such strategies.

Reception

5:00 - 6:00 p.m.

WEDNESDAY, OCTOBER 14, 2015

Beaufort-Jasper Water & Sewer Authority Tour

7:45 a.m. - 12:00 p.m.

Experience a guided tour of Beaufort-Jasper Water & Sewer Authority’s 15 MGD fully automated treatment plant. Tour attendees will learn about BJWSA, a 2014 winner of AMWA’s Sustainability Award, and will view the treatment plant’s plate settlers, high-rate filtration and chloramine disinfection systems. The tour will also

include a visit to BJWSA's source water intake canal and pump station along the Savannah River.

Following the tour, the bus will make a stop at Savannah-Hilton Head International Airport (at approximately 11:45 a.m.) before returning to the Hilton Savannah DeSoto. Attendees who wish to be dropped off at the airport should check out of the hotel before the bus departs for BJWSA and bring their luggage with them on the tour bus.



ACTION ITEM
August 19, 2015

TO: Board of Directors

FROM: **Administration Finance Committee**
(Directors Thomas, Osborne, Finnegan)

Robert J. Hunter, General Manager

Staff Contact: Karl Seckel

SUBJECT: Additional Authorizations for the OC Water Reliability Study

STAFF RECOMMENDATION

It is recommended that the Board of Directors authorize an additional \$42,020 to the current authorizations related to the OC Water Reliability Study, as outlined below.

Firm	Services	Current Authorization	Approximate Spent	Recommended Increase	Revised Total
CDM-Smith	Modeling & Analysis for Supply Reliability	\$221,240	\$140,000	\$32,020	\$253,260
G&E Engineering	Seismic Impacts Analysis	\$41,000	\$30,000	\$10,000	\$51,000
Geo Pentech	Seismic Hazard Mapping	\$77,600	\$70,000	\$0	\$77,600
Totals		\$339,840	\$240,000	\$42,020	\$381,860

Budgeted (Y/N): Yes	Budgeted amount: \$339,840	Core ✓	Choice __
Action item amount: 42,020	Line item: 02-23-7010		
Fiscal Impact (explain if unbudgeted): \$44,250 is remains in the Engineering Expense budget due to the lower costs for the UWMP and unexpended funding from the Means Consulting contract.			

COMMITTEE RECOMMENDATION

Committee recommends (To be determined at Committee Meeting)

DETAILED REPORT

MWDOC and CDM-Smith have been working on the Orange County Reliability Study since last fall. MWDOC has also been working with G&E Engineering and Geo Pentech on the Seismic System Reliability work. As we have progressed through several phases of work, CDM-Smith has submitted a request for an additional authorization as has G&E Engineering.

Extra for CDM

CDM initially flagged this item in June and provided a letter to staff on July 17. Staff has discussed the changes with CDM-Smith and supports the additional authorizations, as noted below:

- Additional efforts related to water demand forecasting
- Additional meetings
- Additional modeling scenarios

CDM Extra for Additional Water Demand Forecasting Effort

This issue was first flagged by our agencies when CDM first unveiled their demand forecast methodology at the March 19th Workgroup meeting. The basis of the CDM forecast was:

- Develop actual Unit demand factors for 2013-14 (latest year on record) for Single Family, Multi-family, Commercial employment, Industrial employment and non-revenue water
- Normalize 2013-14 water unit use factors
- Work closely with MET to adjust specific OC unit use factors over forecast period to reflect changes in socio-economics (price, income, family size, etc.)
- Include estimates of passive conservation to further adjust unit use factors
- Multiply adjusted unit use factors by forecasts of demographic drivers to estimate water demand
- Compare OC-generated demand forecast to MET generated demand forecast

Our agencies that utilize recycled water requested a refinement of the process to explicitly identify the demand associated with recycled water in the South County, as this use would impact the unit use factors in future year projection of demands that need to be met with potable water compared to demands that can be met with recycled water. CDM Smith met with a number of the agencies to develop a methodology to account for this and work with the water agencies to assure that the demands reflect local conditions. In addition, CDM Smith will require additional time to model active and passive conservation, especially as it relates to turf replacement given the anticipated California Model Landscape Ordinance that will go into effect in 2016. CDM has requested \$8,100 for this effort. Staff believes this is a reasonable request and was part of the discussions when this was requested by our agencies. The changes by CDM will provide better demand forecast estimates.

CDM Extra for Additional Meetings

There is a need for this study to involve our agencies and their input and comments into the modeling work and analysis. Early on, we began holding monthly meetings. In addition, a technical workgroup was established to provide more focused discussions and input on detailed modeling and analyses. This technical workgroup is anticipated to meet every other week or so for duration of the project, with a total of about 6 additional meetings planned. Originally, we did not budget for this activity, but it has been helpful to allow this group of staff representatives to get into more detail with CDM-Smith to refine the efforts and provide input and feedback as we move forward. The modeling workgroup is proving to be beneficial. Furthermore, it is likely that additional meetings will also take place with MET regarding their IRP and how our effort and their efforts match up and to be able to explain any difference. CDM has requested \$12,960 for these efforts. Staff has reviewed the request and supports it because of the additional interface provided in working with our agencies.

CDM Extra for Additional Model Scenarios

Based on input received from the Modeling Workgroup, it is being recommended that additional scenarios and modeling variations be incorporated into the process. This will require additional development and modeling work on behalf of CDM-Smith, but the outcome should be a more robust model with more options analyzed. When the modeling effort was scoped out originally CDM did not expect to have the complexity we now have in terms of the variables needed to model. As meetings occurred with OCWD and others, we realized more detail was needed in the model to enable the agencies to feel comfortable about the modeling work. Details were added for the OCWD groundwater basin, variable SJ Basin supplies and adding a better defined ICS storage variable to MET's Colorado River system has accounted for information requested of our agencies. Finally, we anticipate running approximately 10 scenarios, which was many more than was budgeted. CDM has requested an additional \$10,960 to complete this extra effort. Staff has reviewed the request and feels that the modeling will be improved with these changes and should be supported. The complexity of the model we are ending up with is significantly higher than where we started.

The total of the CDM extras is \$32,020; staff recommends approval by the Board.

Extra for G E Engineering

As a reminder to the Board, staff was previously authorized to enter into contracts with both Geo Pentech and G&E Engineering. Geo Pentech was tasked with developing the ground shaking hazards assessment mapping and providing those to G&E Engineering who would then examine potential risks to facilities inside and outside of Orange County that might result in interruptions of supplies within OC. The G&E work specifically excluded the SWP facilities (East and West Branch) as we are expecting MET and/or DWR to evaluate those facilities. The original well information provided to G&E came from the OCWD database of 199 major wells in OC. This well information from OCWD did not include La Habra, Cal Domestic or the San Juan Basin.

As G&E Engineering progressed with their work, we realized that additional efforts would be needed to collect and analyze the data for the Cal Domestic production system serving

Brea and La Habra and that of the San Juan Basin Authority well production system that was beyond the level of data originally collected. G&E Engineering recently toured both the Cal Domestic system and the City of San Juan system and outlined the data and analysis required for these two areas. Because these areas are distinctly different from the OCWD groundwater basin area, the work is a bit more complex than originally estimated. For both areas as it includes wells, a conveyance system to a treatment facility, the treatment facility and the distribution system downstream of the conveyance system.

Furthermore, to ensure appropriate coordination with MET, a preliminary draft of the G&E report on impacts to the import system and distribution system within OC was provided to MET for review and input. Based on MET's input and incorporation of the comments, additional work will be required by G&E to complete their report. Finally, it would be appropriate to add one additional meeting to the G&E scope to present their report, following completion and distribution of the edited DRAFT report. The cost for the additional work is estimated at \$10,000. MWDOC has discussed the follow-up work with G&E and believes the extra work is needed and will ensure that the entire County is included at the same level of detail in the overall report and will improve the value of the report.

Funding of these Extra Costs

Staff suggests that the extra work be funded out of unspent funding from 2014-15. The unspent funding came about due to using Means Consulting for fewer hours than budgeted and because of the recent savings in the UWMP contract.

As a reminder, the budget and tasks for the Phase 1 Reliability Study did not include making specific recommendations at the completion of the Phase 1 report, as was requested and agreed upon with the Member Agencies. It is staff's belief that the Study Workgroup will want to complete additional work at the completion of the Phase 1 GAP and Project Comparison effort. This could take the form of spin off work on specific alternatives or further work on an overall comparison and ranking of the alternatives. In the event this comes to fruition, staff will be coming back to the Board in the next several months to outline the Recommendations Phase of the OC Water Reliability Study.



BOARD ACTION ITEM

August 12, 2015

TO: Board of Directors

FROM: Administration Finance Committee
(Directors Thomas, Osborne, Finnegan)

Rob Hunter, General Manager

**SUBJECT: ADOPT RESOLUTION SUPPORTING KATHLEEN TIEGS AS
ASSOCIATION OF CALIFORNIA WATER AGENCIES (ACWA)
PRESIDENT**

STAFF RECOMMENDATION

Staff recommends the Board of Directors adopt a Resolution supporting the nomination of Kathleen Tiegs from the Cucamonga Valley Water District as ACWA President.

COMMITTEE RECOMMENDATION

The Committee has not had the opportunity to discuss potential candidates for ACWA President and Vice President, and due to the timing of this item, staff believes the Board should convene during the Committee meeting to take action.

SUMMARY

ACWA will be holding its elections for President and Vice President at the Fall Conference in December 2015 (to take office effective January 2016). ACWA has formed a nominating Committee, consisting of members from each Region, to review each candidate and to recommend the final slate. Region 10's representative on the Nominating Committee is Linda Ackerman.

The District received a request for support from Kathleen Tiegs from the Cucamonga Valley Water District in her candidacy for ACWA President; attached is her bio. She is requesting our Resolution of support be submitted prior to August 14, 2015. At this time, no requests for support have been received for ACWA Vice President.

Attached is the outline of basic information for each position, as well as a draft resolution. The final slate of candidates will be issued prior to the Fall Conference.

Budgeted (Y/N):	Budgeted amount:	Core ____	Choice ____
Action item amount:	Line item:		
Fiscal Impact (explain if unbudgeted):			

RESOLUTION NO.
RESOLUTION OF THE BOARD OF DIRECTORS OF THE
MUNICIPAL WATER DISTRICT OF ORANGE COUNTY
**CONCURRING IN NOMINATION OF
ATHLEEN TIEGS
AS PRESIDENT**
OF THE ASSOCIATION OF CALIFORNIA WATER AGENCIES

WHEREAS, this district is a member district of the Association of California Water Agencies (ACWA); and

WHEREAS, ACWA is seeking nominations for the positions of President and Vice President, and

WHEREAS, the District has received a letter requesting support for Kathleen Tiegs (Cucamonga Valley Water District) for the position of President;

WHEREAS, it is the opinion of the Municipal Water District of Orange County Board of Directors that Kathleen Tiegs possesses all of the qualities needed to fulfill the duties of ACWA President.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Municipal Water District of Orange County that this District concur with the nomination of Kathleen Tiegs of Cucamonga Valley Water District as President of ACWA.

Said Resolution was adopted, on roll call, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

I hereby certify the foregoing is a true and correct copy of Resolution No.____ adopted by the Board of Directors of Municipal Water District of Orange County at its meeting held on _____, 2015.

ATTEST:

Maribeth Goldsby
District Secretary



Cucamonga Valley
Water District

10440 Ashford Street, Rancho Cucamonga, CA 91730-2799
P.O. Box 638, Rancho Cucamonga, CA 91729-0638
(909) 987-2591 Fax (909) 476-8032

Martin E. Zvirbulis
Secretary / General Manager/CEO

RECEIVED

July 20, 2015

JUL 24 2015

Mr. Robert Hunter
Municipal Water District of Orange County
PO Box 20895
Fountain Valley, CA 92708

MWD OF OC

Dear Mr. Hunter,

It is my pleasure to inform you that the Cucamonga Valley Water District took action at our July 14, 2015 board meeting to support Director Kathleen Tiegs in her bid for the Association of California Water Agencies (ACWA) President.

I have had the opportunity to work alongside Director Tiegs for a number of years. Her passion is contagious and her commitment to the water industry is tireless. She has a high level of integrity and excellent leadership skills that build coalitions and collaboration; which is evident from her time on the board as well as her experience with ACWA. Over the past two years Director Tiegs has served in the role of ACWA Vice-President working together with the other ACWA board members and staff, ensuring the highest level of ACWA member engagement and interaction.

I am contacting you to request your agency's support of Director Tiegs' nomination by adopting a resolution endorsing her nomination as ACWA President. Attached you will find a sample resolution. If your board takes action, please forward your resolution of support to our offices by August 14, 2015. We will include your resolution in her submittal packet to ACWA. Should your board not be able to take action by that time, please forward a copy of your resolution to our offices as well as to the ACWA offices at 910 K Street, Suite 100, Sacramento, California 95814.

Thank you so much for your consideration; the future of the ACWA organization could not be in better hands than those of Director Kathleen Tiegs. Should you have any questions, please contact Taya Victorino at (909) 987-2591.

Sincerely,

James V. Curatalo, Jr.
President

Enclosure: 2

James V. Curatalo, Jr.
President

Luis Cetina
Vice President

Oscar Gonzalez
Director

Randall Reed
Director

Kathleen J. Tiegs
Director

Kathleen Tiegs

For
**2015-2016 Association of California Water Agencies
President**

July 20, 2015

My Fellow ACWA Member:

I am pleased to share with you my interest in serving as President of the Association of California Agencies (ACWA). Over the past two years I have had the pleasure to serve in the capacity as ACWA Vice-President working closely with President John Coleman, Past President Randy Record and my other colleagues on the ACWA board of directors. As a team, we work collaboratively engaging in issues that are critical to the water community as well as to the ratepayers that we represent at each of our agencies.



My experience with ACWA began on a regional basis having served on the ACWA Region 9 Board of Directors beginning in 2008. I also had the opportunity to serve as the Vice-Chair of the Federal Affairs Committee, and served on the Local Government and the Groundwater Committees. My active participation in the committees and the Region 9 board provided a strong foundation as I began to pursue other avenues to expand my understanding and knowledge of the ACWA organization. The experience I have gained over the past two years has well-equipped me to effectively dialogue with the Administration, regulatory agencies, and other special interest groups that impact our industry. More importantly it has given me the experience to lead our organization, and build upon the accomplishments of those that came before me.

Currently, I serve as the Chair of the Sustainable Groundwater Management Act Implementation Policy Group. The Group has provided a critical role working closely with the Administration and the Department of Water Resources to ensure members concerns are clearly voiced as the law is implemented.



As Vice-President I believe it is important to engage at all levels of the organization so I can better understand the issues in all of our regions to more effectively represent our members. I regularly attend ACWA committee meetings, as well as regional events so I can have a two-way conversation with members and hear what is important to them and their regions.

Currently, I serve on the Cucamonga Valley Water District (CVWD) Board of Directors. I was elected to CVWD in November 2005 and have served as both President and Vice-President of the Board of Directors. Prior to my serving on the CVWD Board, I enjoyed a career in water resources management for a local wholesale water agency for over 30 years. In April 2011, I was honored by State Assembly Member Mike Morrell as the 63rd Assembly District Woman of the Year.

There are many wonderful characteristics about ACWA, but the ones that I cherish the most are the diverse perspectives of our members. We have built a collaborative and supportive community that works together on solving issues that have lasting benefits to the regions and areas that we serve as elected officials. We have accomplished so much over these last two year, with actions taken that will forever change our industry and how we do business. There are many more challenges before us that will require a style of leadership that seeks to find solutions that benefit our industry and our ratepayers. I am completely committed, willing and able to continue a legacy of leadership that helps resolve issues and provides a better future for generations that will come after us.

I respectfully request your support to represent you and your organization and the millions of people that rely on our foresight and leadership to provide a high quality and reliable water to our customers. I look forward to the opportunity to represent you and the water industry of California. Thank you for allowing me to share with you my experience, leadership and knowledge. Please feel free to contact me directly at (909) 635-4177.

Thank you in advance for your consideration.

Kathleen Tiegs



Association of California Water Agencies

Since 1910

Leadership • Advocacy • Information • Service

RECEIVED

JUN 15 2015

MWD OF OC

MEMORANDUM

TO: ACWA Public Agency Members
General Managers and Board Presidents

CC: ACWA Board of Directors

FROM: ACWA Nominating Committee

DATE: June 3, 2015

SUBJECT: Call for Candidate Nominations for the 2016-2017 Term

ACWA's Nominating Committee is responsible for submitting a slate for the Association's statewide positions of president and vice president to the general membership meeting at Fall Conference.

Nominations must be received in the ACWA office by **Tuesday, September 1, 2015**, to be considered by the committee.

The following criteria must be met for names to be considered:

- Only elected or appointed member of the governing body or commission (as appropriate) of a member agency of the Association shall be eligible for election to the officer positions.
- Nominations of qualified candidates are encouraged from all member agencies.
- All nominations for the positions of ACWA President and Vice President shall be accompanied by an official nominating resolution from the ACWA member agency on whose board the nominee serves. Said resolution shall be signed by an authorized signatory of the member agency's Board of Directors.
- A resume of the candidate, highlighting qualifications for the position, shall accompany each nomination.

Additional letters or resolutions of support from other agencies may be submitted but are not required.

ACWA's Bylaws and Board policies establish the criteria outlined above, which also govern nominations from the floor. Board policy requires that all nominations received for the positions of ACWA President and Vice President shall be accompanied by a nominating resolution from

ACWA Public Agency Members
General Managers and Board Presidents
Call for Candidate Nominations

June 3, 2015 – Page 2

the ACWA member agency on whose board the nominee serves, and signed by an authorized signatory of the Board of Directors. This policy applies to nominations received in the ACWA office prior to elections, as well as to all nominations received from the floor at general session during the floor nomination process.

We appreciate your interest and participation in this process to find the best qualified individuals to serve in representing the statewide membership of ACWA.

Nominating Committee members include:

- Judith Mirbegan, Region 1
- Eric Larrabee, Region 2
- Joe Parker, Region 3
- Shauna Lorange, Region 4
- Lesa McIntosh, Region 5
- Matthew Hurley, Region 6
- William Taube, Region 7
- Stephen Cole, Region 8
- Harvey Ryan, Region 9
- Linda Ackerman, Region 10
- Randy Record, At-large representative
- Paul Kelley, At-large representative

We ask that Nominating Committee members not be approached to solicit their support of any candidate.

IMPORTANT DATES

- Tentative date for candidate interviews: **Wednesday, September 16, 2015**
- Election of ACWA's President and Vice President: **Wednesday, December 2, 2015**, at Fall Conference

Should you have any questions regarding this process, please contact Clerk of the Board Donna Pangborn at the ACWA office at 916-441-4545 or donnap@acwa.com

Enclosures:

1. Basic Information for ACWA Officer Nominees
2. Sample Resolution to Nominate Candidate for ACWA President or Vice President



BASIC INFORMATION FOR ACWA OFFICER NOMINEES

1.1 Board Officers

The president and vice president of the Association shall be the elected officers of the Association.

1.1.1 President

1.1.1.1 Purpose

The president is an elected officer of the Association and presides at all meetings of the Board of Directors, the Executive Committee, and the general membership and is responsible to the Board of Directors and the general membership for the duties established by ACWA's Bylaws.

1.1.1.2 Duties and Authority

Within the limits of ACWA's Bylaws and the Duties and Authorities established for ACWA Board members, and in coordination with the executive director, the president:

- Serves on the ACWA Board and presides at all meetings.
- Serves as the chair of the Executive Committee and presides at all meetings.
- Schedules special Board and Executive Committee meetings.
- Presides over all general membership meetings.
- Serves as a non-voting *ex officio* member of each committee, but shall not be an *ex officio* member of the Nominating Committee or the region boards.
- Appoints members of all committees upon recommendation from members and regions as communicated by the region chairs.
- Appoints the chair and vice chair of each committee, each of whom shall be ratified by the Board of the Directors.
- Appoints special committees, work groups, and task forces from time to time as needed to accomplish a specific task or assignment, consistent with and supportive of the mission of the Association.
- Participates in the Association's spring and fall conferences.
- Represents and supports ACWA's official policies and positions when acting in capacity of ACWA President.
- Represents and promotes ACWA's purposes, policies, and goals at a variety of ACWA functions/events, including visits to member agencies for ceremonies, meetings, and retention efforts in coordination with the executive director.

BASIC INFORMATION FOR ACWA OFFICER NOMINEES

- Represents and promotes ACWA's purposes, policies, and goals at a variety of external functions/events, including speaking engagements, event participation, and news media and other contacts in coordination with the executive director.
- Performs other responsibilities assigned by the Board.

1.1.1.3 Qualification

The president shall be an elected or appointed member of the governing body or commission of a member agency of the Association at the time of his/her election.

1.1.1.4 Term of Office

The president shall be elected by the members of the Association at its fall conference in each odd-numbered year and shall take office on January 1 of the calendar year following election. The president shall hold office until December 31 of the following odd numbered year two years later or until his/her successor takes office or is appointed. An elected president shall not be permitted to succeed himself/herself to that office.

1.1.1.5 Vacancy

Should a vacancy occur in the president's office, the ACWA vice president shall assume the duties of that office and succeed the president for the unexpired term. Should the vice president not be able to assume this role, the Board of Directors shall appoint a person to fill the office for the unexpired term thereof.

1.1.1.6 Compensation

ACWA's president shall serve without compensation. The president shall be allowed reasonable reimbursement of expenses incurred in the performance of his/her duties while on Association business. The president will be reimbursed for expenses incurred for attending conferences, meetings, seminars, workshops or other events, which are mutually beneficial to the officer and the Association and have been authorized by either the Board of Directors or the executive director.

1.1.2 Vice President

1.1.2.1 Purpose

The vice president is an elected officer of the Association and is a voting member of the Board of Directors. The vice president is responsible to the Board of Directors and the general membership for the duties established by ACWA's Bylaws.

1.1.2.2 Duties and Authority

Within the limits of ACWA's Bylaws and the Duties and Authorities established for ACWA Board members, and in coordination with the executive director and president, the vice president:

- Serves as a voting member of the Board of Directors.
- Serves as a voting member of the Executive Committee.

BASIC INFORMATION FOR ACWA OFFICER NOMINEES

- Performs the duties of the president in the president's absence.
- Succeeds the president for an unexpired term if vacancy occurs.
- Serves on ACWA/JPIA's Executive Committee.
- Participates in the Association's spring and fall conferences.
- Represents and supports ACWA's official policies and positions when acting in capacity of ACWA Vice President.
- Represents and promotes ACWA's purposes, policies, and goals at a variety of ACWA functions/events, including visits to member agencies for ceremonies, meetings, and retention efforts in coordination with the executive director.
- Represents and promotes ACWA's purposes, policies, and goals at a variety of external functions/events, including speaking engagements, event participation, and news media and other contacts in coordination with the executive director.
- Serves as a chair/vice chair or participant on committees or task forces as appointed by the president or Board of Directors.
- Performs other responsibilities assigned by the Board or president.

1.1.2.3 Qualification

The vice president shall be an elected or appointed member of the governing body or commission of a member agency of the Association at the time of his/her election.

1.1.2.4 Term of Office

The vice president shall be elected by the members of the Association at its fall conference in each odd-numbered year and shall take office on January 1 of the calendar year following election. The vice president shall hold office until December 31 of the following odd numbered year two years later or until his/her successor takes office or is appointed.

1.1.2.5 Vacancy

Should a vacancy occur in the vice president's office, the Board of Directors shall appoint a person to fill the office for the unexpired term thereof.

1.1.2.6 Compensation

ACWA's vice president shall serve without compensation. The vice president shall be allowed reasonable reimbursement of expenses incurred in the performance of his/her duties while on Association business. The vice president will be reimbursed for expenses incurred for attending conferences, meetings, seminars, workshops or other events, which are mutually beneficial to the officer and the Association and have been authorized by either the Board of Directors or the executive director.

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY - CONTRACTS SCHEDULE
List of Vendors with current or continuous agreements for 4 years
June 30, 2015

<u>Vendor Name</u>	<u>Service/Product Category</u>	<u>Re-bid Priority</u>	<u>Description of Services</u>	<u>Term</u>
Richard Ackerman	Advocacy/Consulting	2	Legal consulting on water policy issues	Annual agreements
Edward G. Means III	Advocacy/Consulting	2	Support on MET issues & guidance to Engineering department	Annual agreements
James C. Barker, P.C.	Advocacy/Consulting	1	Federal Legislative Advocacy Services	Annual agreements
Lewis Consulting Group, LLC	Advocacy/Consulting	2	Consulting Services	Annual agreements
Townsend Public Affairs, Inc.	Advocacy/Consulting	1	State Legislative Advocacy services	Annual agreement
Bank of America NA	Banking	2	General banking services	Open term
U.S. Bank	Banking	3	Credit card services	Open term agreement
Union Bank, N.A.	Banking	2	Custodial bank services	Fees less than \$3,000 per year
CDM Smith*	Consulting - Engineering	1	Engineering services for Water Reliability Investigation, begin Phase 2	Agreement per project
Chambers Group Inc.	Consulting - Engineering	NA	Baseline environmental monitoring	Agreement per project
CSU Fullerton ASC	Consulting - Engineering	3	CDR Support services	Tri-annual agreement from 2014
G&E Engineering Systems, Inc.	Consulting - Engineering	NA	Seismic Vulnerability, Mitigation and Recovery assessment	Agreement per project
GeoPentech, Inc.	Consulting - Engineering	NA	OC Seismic Vulnerability, Mitigation & Recovery Planning study	Agreement per project
Unknown*	Consulting - Financial	1	Rate Study Consultant	RFQ To Be Issued
Raftelis Financial Consultants	Consulting - Financial	NA	Budget Based Tiered Rates grants assistance	Agreement from May 2010
PDC Interiors	Consulting - General Office	3	Design services for reconfiguration of offices	Agreement per project
Fraser Communications	Consulting - Public Affairs	2	Public Affairs consulting services	Agreement per project
Immersiv Media, Inc.	Consulting - Public Affairs	2	Website hosting and maintenance	Fees less than \$3,000 per year
Jessica Ouwerkerk (Hanley Communications)	Consulting - Public Affairs	NA	Consulting services for School Program & WUE Drought	Agreement from 2015
Michelle Tuchman	Consulting - Public Affairs	NA	Services for guidance to Public Affairs department	Agreement from 2015
Stetson Engineers Inc.	Consulting - Public Affairs	5	Technical services provided for CCR	Annual agreements
Discovery Science Center	Consulting - School Program	5	School program	Tri-annual agreement from 2012
Inside the Outdoors*	Consulting - School Program	5	School Education Program	New
The Ecology Center*	Consulting - School Program	5	School Education Program	New
Eagle Communications	Consulting - WEROC	4	Radio survey and training for WEROC agencies	Agreement per project
AquaFicient Consulting	Consulting - WUE	3	WUE LPCP consultant	Annual agreements
ConserVision Consulting, LLC	Consulting - WUE	3	WUE LPCP consultant	Periodic agreements from 2001
Mission RCD	Consulting - WUE	3	WUE Rebate program inspections	Agreement from 2008 with change orders 5/29/2015
The Ecology Center	Consulting - WUE	3	Rain Barrel Distribution Program	Agreement from January 2011
URS Corporation Americas	Consulting - WUE	3	WUE consultant for IPWURP	Agreement per event
The Westin South Coast Plaza	Contract - Public Affairs	1	Banquet facilities for 7/29/15 Water Policy Dinner	

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY - CONTRACTS SCHEDULE
List of Vendors with current or continuous agreements for 4 years
June 30, 2015

<u>Vendor Name</u>	<u>Service/Product Category</u>	<u>Re-bid Priority</u>	<u>Description of Services</u>	<u>Term</u>
Demsey, Filliger & Associates	Financial/Benefits/Pension Svcs	3	Actuarial services for OPEB and retiree health benefits	Hired per project \$3,000 or less per project
Dissinger Associates	Financial/Benefits/Pension Svcs	3	Pension Plan Administration	Open term agreement from 1993
USBANK-PARS	Financial/Benefits/Pension Svcs	3	Trustee services for PARS	Open term agreement
Vavrinek, Trine, Day & Co., LLP	Financial/Benefits/Pension Svcs	2	CPA Services	5 Year agreement from 2012
Wageworks	Financial/Benefits/Pension Svcs	3	FSA administration	Fees less than \$2,000 per year
ACWA Joint Powers Insurance Authority	Insurance	4	General Insurance	Annual renewal
Alliant Insurance Services, Inc.	Insurance	4	Workers' compensation insurance	Annual renewal
CB&T/ACWA-JPIA	Insurance	4	Health insurance	Annual renewal
Colonial Life	Insurance	4	Supplemental insurance for employees	Annual renewal
SDRMA	Insurance	4	Employee dental insurance	Annual renewal
Sun Life Financial	Insurance	4	Employee life insurance and employee assistance program	Annual renewal
The Lincoln National Life Insurance	Insurance	4	Employee long term disability	Annual renewal
Catalina Island Conservancy	Lease	5	WEROC radio repeater site lease	Open term agreement from 2007
De Lage Landen Public Finance	Lease	3	Canon copier lease	4 Year agreement from 2012
State of California (Parks & Recreation)	Lease	3	Lease for Doheny Ocean Desal site	Open term agreement from 2015
Aleshire & Wynder LLP	Legal Services	1	Legal	Open term agreement from 2015
Best Best and Krieger LLP	Legal Services	1	Legal	Open term agreement from 2012
C3 Office Solutions LLC	Maintenance	3	Copier maintenance	Open term agreement from 2012

*) New

1) Re-bid in 2015 or New in 2015

2) Complete 2016

3) Complete 2017

4) Complete before/during FY 17-18

5) Complete before/during FY 18-19

Municipal Water District of Orange County
Semi-Annual Comparison for Overtime Hours Worked
for the Six-month periods ending June 2015 and 2014

Employee	1/1/15 - 6/30/15		1/1/14 - 6/30/14	
	Hours Worked	Dollar Equivalent ⁽¹⁾	Hours Worked	Dollar Equivalent ⁽¹⁾
Baca, Tiffany	33.00		15.50	
Dinh, Patrick	0.00		13.00	
Fahl, Beth	36.75		3.25	
Greco, Warren	0.00		3.00	
Gunawan, Lina	11.50		2.50	
Baum-Haley, Melissa	35.50		44.50	
Hostert, Kevin	9.50		0.00	
Ouwerkerk, Jessica	0.00		21.50	
Ramirez, Sergio	8.25		42.25	
Snow, Mary	4.50		9.00	
Stalvey, Jeff	0.00		8.00	
Stock, Brandon	22.00		0.00	
TOTAL	161.00	\$8,093	162.50	\$8,371

(1) Dollar equivalent calculated at 1.5 x hourly rate

Municipal Water District of Orange County
Director's Activity Report
Reporting Period from 07/01/14 to 06/30/15

Activity Description Per Diem ⁽¹⁾	MWDOD Directors							MET Director's					Director's Total	
	Thomas	Barbre	Clark	Dick	Finnegan	Hinman	Osborne	Tamaribuchi	Subtotal	Barbre	Ackerman	McKenney		Dick
MWDOD Committee & Board mtg	20,961	23,737	12,025	24,694	16,783	19,728	18,655	9,367	145,950	-	3,555	2,529	1,258	7,342
MET Committee & Board mtg	-	-	-	-	-	-	-	-	-	11,765	7,782	7,843	9,028	36,418
Meetings with Member Agencies	1,843	13,174	-	4,256	5,495	4,416	1,996	837	32,018					-
Other Misc meetings & activities	21,376	10,886	391	15,639	6,407	6,227	5,829	7,129	73,883	18,288	15,491	12,107	15,002	60,887
Benefit Reimbursement by Director	-	-	-	-	(2,328)	(2,124)	-	-	(4,452)					-
Subtotal-Per Diem	44,180	47,797	12,416	44,588	26,358	28,247	26,480	17,333	247,399	30,053	26,828	22,479	25,288	104,647
Travel & Conferences ⁽²⁾														
ACWA	1,181	88	-	-	-	3,436	1,690	7,517	13,911		-	445		445
CRWUA	-	1,531	-	-	-	-	-	1,461	2,992		-	-		-
CSDA	225	225	-	225	-	-	-	225	900		-	-		-
Bond Buyers Conf	170	360	-	-	-	-	-	-	530		-	-		530
Washington DC Legslat Trips	-	8,712	-	-	-	-	-	-	8,712		-	-		-
ISDOC	34	51	-	34	51	17	51	-	238		-	-		-
OCWA	-	-	-	-	-	60	-	-	60		-	110		110
Urban Water Institute	-	-	-	-	-	-	-	475	475		-	-		475
So Cal Water Committee	-	-	-	-	-	-	-	70	70		-	-		70
Other Travel Expenses	-	304	-	120	20	-	-	600	1,044		-	18		18
Mileage	1,518	1,751	403	1,869	675	2,667	116	95	9,095		792	-		792
Toll Charges	67	-	-	-	-	506	-	-	573		-	-		573
Subtotal-Travel & Conferences	3,195	13,021	403	2,248	746	6,686	1,857	10,444	38,600	-	792	572	-	1,364
Total	47,374	60,818	12,820	46,836	27,104	34,933	28,337	27,777	285,999	30,053	27,619	23,051	25,288	106,011
														392,010

(1) Per Diem for MWDOD Directors includes benefits

(2) Includes convenience registration, travel, lodging, meals, transportation, mileage and other miscellaneous related costs; does not include Per Diem.

8/7/2015

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Fiscal Year **2015-16**

Sole Source Procurement Justification for Projects under \$25,000*



- A. Supplier Information/Name of Company and Prime Contact at the Supplier and at MWDOC: Ken Weinberg Water Resources Consulting LLC
- B. Contract awards to Supplier over prior 36-months: None
- C. Product(s) or Service(s) to be provided and Deliverables: Review of California Fix documents, preparation of a comment letter for MWDOC and review of Proposition 1 Funding options for Orange County
- D. Justification Definition** Urgent Necessity is due to an employee being out for an unknown extended period for medical reasons.
- E. Narrative Explanation: Assistance is needed for Karl Seckel to help move us forward in several areas. Ken Weinberg has a detailed experience on statewide water issues and would easily be able to help out. He is recently retired from the SDCWA and has set up a consulting business.
- F. Budget Line Item Reference & Amount: 02-2010-7010, \$14,440
- G. Core or Choice designation: Core
- H. Signature/Approvals:

Karl M. Seckel

7-27-15

Requestor

Date

[Signature]

7-30-15

General Manager

Date

* Projects over \$25,000 must go to a Committee of the Board.

** Possible justifications include but are not limited to: Only qualified bidder; Proprietary item; Urgent necessity; Bid process did not produce competitors; Governmental agency, association or Utility; Prior phase of professional services contract completed successfully by same Consultant; and Special technical expertise by Consultant for tasks desired.

MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Fiscal Year 2015-16

Sole Source Procurement Justification for Projects under \$25,000*



- A. Supplier Information/Name of Company and Prime Contact at the Supplier and at MWDOC: PFM, Brian Thomas, Managing Director
- B. Contract awards to Supplier over prior 36-months: In 2012 PFM was hired by MWDOC (reimbursed by Poseidon) to participate and provide input into the Poseidon Workgroup Process. Maximum Fees were \$30,000; actual billed was \$20,500.
- C. Product(s) or Service(s) to be provided and Deliverables: Services include advice, input, analysis of potential desalination project, negotiations with MET on the EOCF#2 for delivery of desalination water and pumped groundwater and budget and financial advice.
- D. Justification Definition** Prior phase of professional services contract completed successfully by same Consultant; and Special technical expertise by Consultant for tasks desired.
- E. Narrative Explanation: Assistance is needed to help move forward in several areas. Brian Thomas has a unique background, contacts and knowledge that justify his use on the scope topics.
- F. Budget Line Item Reference & Amount: 02-2010-7010, \$15,000, 02-41-7040 \$10,000
- G. Core or Choice designation: Core
- H. Signature/Approvals:

Requestor

Date

8-6-15

General Manager

Date

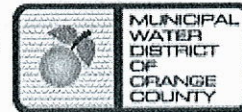
* Projects over \$25,000 must go to a Committee of the Board.

** Possible justifications include but are not limited to: Only qualified bidder; Proprietary item; Urgent necessity; Bid process did not produce competitors; Governmental agency, association or Utility; Prior phase of professional services contract completed successfully by same Consultant; and Special technical expertise by Consultant for tasks desired.


MUNICIPAL WATER DISTRICT OF ORANGE COUNTY

Fiscal Year 2015-16

Sole Source Procurement Justification for Projects under \$25,000*



- A. Supplier Information/Name of Company and Prime Contact at the Supplier and at MWDOC:
Mike Martinet, LLC
Contact: Mike Martinet
- B. Contract awards to Supplier over prior 36-months: None
- C. Product(s) or Service(s) to be provided and Deliverables: A 1 day Disaster Finance Class in Fountain Valley, including handout materials.
- D. Justification Definition**: Special Expertise by Consultant for tasks desired.
- E. Narrative Explanation: Mike Martinet is regarded as an expert in Disaster Finance Processes and has specific experience as a financial consultant for a water utility for this purpose. He is the only trainer that staff is aware of that provide this type of training and more importantly based on real world experience.
- F. Budget Line Item Reference & Amount:
- Estimated Cost: Speaker Fee \$6,000 and Materials \$2,750
Estimated Revenue: \$6,000
- G. Core or Choice designation: Choice
- H. Signature/Approvals:


Requestor

7-17-15
Date


General Manager

7-20-15
Date

* Projects over \$25,000 must go to a Committee of the Board.

** Possible justifications include but are not limited to: Only qualified bidder; Proprietary item; Urgent necessity; Bid process did not produce competitors; Governmental agency, association or Utility; Prior phase of professional services contract completed successfully by same Consultant; and Special technical expertise by Consultant for tasks desired.

Municipal Water District of Orange County
Individual Charges Disclosure
For the period of 1/1/14 - 12/31/14

INCURRED BY:	POSITION:	VENDOR:	EVENT:	ITEM:	AMOUNT
B. Barbre	Director	American Airlines	Legislative activities	Airfare	\$ 176.50
		American Airlines	Los Angeles, CA to Washington, DC - 1/8/14		
			Legislative activities	Airfare	\$ 176.50
			Washington, DC to Los Angeles, CA - 1/12/14		
				B. Barbre Total:	\$ 353.00
S. Hinman	Director	S. Hinman	ACWA Spring conference	Transportation	\$ 233.52
			Dana Point, CA to Monterey, CA - 5/6/14		
		S. Hinman	ACWA Spring conference	Transportation	\$ 233.52
			Monterey, CA to Dana Point, CA - 5/9/14		
				S. Hinman Total:	\$ 467.04
S. Tamaribuchi	Director	Grand Hyatt	ACWA Fall conference	Accommodations	\$ 276.59
			San Diego, CA - 12/3/14		
		Grand Hyatt	ACWA Fall conference	Accommodations	\$ 276.59
			San Diego, CA - 12/4/14		
		Caesars Palace	CRWUA conference	Accommodations	\$ 239.68
			Las Vegas, NV - 12/12/14		
				S. Tamaribuchi Total:	\$ 792.86
J. Thomas	Director	Carrot Ink	N/A	Toner cartridges	\$ 156.70
			4/5/14		
				J. Thomas Total:	\$ 156.70
R. Hunter	General Manager	Riviera Resort	Urban Water Institute Spring Water conference	Accommodations	\$ 177.82
			Palm Springs, CA - 2/19/14 - 2/20/14		
				R. Hunter Total:	\$ 177.82

Municipal Water District of Orange County
Individual Charges Disclosure
For the period of 1/1/14 - 12/31/14

INCURRED BY:	POSITION:	VENDOR:	EVENT:	ITEM:	AMOUNT
R. Bell	Principal Engineer	Richard Bell	AWWA Whole Water conference Santa Ana, CA to Monterey, CA - 6/23/14	Transportation	\$ 203.84
		Richard Bell	AWWA Whole Water conference Monterey, CA to Santa Ana, CA - 6/26/14	Transportation	\$ 199.36
		Alamo	CalDesal Annual conference Monterey, CA - 10/5/14	Transportation	\$ 228.91
		Portola Hotel & Spa	CalDesal Annual conference Monterey, CA - 10/5/14	Accommodations	\$ 144.77
		Portola Hotel & Spa	CalDesal Annual conference Monterey, CA - 10/6/14	Accommodations	\$ 144.77
		R. Bell Total:			\$ 921.65
J. Berg	WUE Program Manager	Hyatt Vineyard Creek Hotel	CUWCC ED Search & Plenary meeting Santa Rosa, CA - 12/10/13	Accommodations	\$ 130.16
		Hyatt Vineyard Creek Hotel	CUWCC ED Search & Plenary meeting Santa Rosa, CA - 12/11/13	Accommodations	\$ 130.16
		Hyatt Regency	CUWCC ED Search Sacramento, CA - 1/15/14	Accommodations	\$ 321.00
		Embassy Suites Hotel	CUWCC Board meeting Sacramento, CA - 11/12/14	Accommodations	\$ 182.95
		J. Berg Total:			\$ 764.27
D. Burke	Director of Public Affairs	The Liaison	ACWA conference Washington, DC - 2/25/14	Accommodations	\$ 382.43
		The Liaison	ACWA conference Washington, DC - 2/26/14	Accommodations	\$ 382.43
		Southwest Airlines	California-Nevada AWWA meeting Sacramento, CA - 6/9/14	Airfare	\$ 276.00
		Caesars Palace	CRWUA conference Las Vegas, NV - 12/10/14	Accommodations	\$ 222.88
		Caesars Palace	CRWUA conference Las Vegas, NV - 12/11/14	Accommodations	\$ 222.88
		D. Burke Total:			\$ 1,486.62

Municipal Water District of Orange County
Individual Charges Disclosure
For the period of 1/1/14 - 12/31/14

INCURRED BY:	POSITION:	VENDOR:	EVENT:	ITEM:	AMOUNT
K. Hubbard	WEROC Program Manager	Renaissance Hotels	CESA conference Indian Wells, CA - 9/6/14	Accommodations	\$ 148.62
			CESA conference Indian Wells, CA - 9/7/14	Accommodations	\$ 148.62
			CESA conference Indian Wells, CA - 9/8/14	Accommodations	\$ 148.62
			CESA conference Indian Wells, CA - 9/9/14	Accommodations	\$ 148.62
			CESA conference Indian Wells, CA - 9/10/14	Accommodations	\$ 148.62
			K. Hubbard Total:		\$ 743.10
J. Ouwerkerk	Public Affairs Supervisor	University of Southern California	Masters degree program 8/27/13 - 12/14/13	Tuition, books & fees	\$ 1,680.00
				J. Ouwerkerk Total:	
B. Roberto	Public Affairs Intern	Bryce Roberto	ACWA Conservation meeting San Diego, CA - 12/3/14	Transportation	\$ 100.80
				B. Roberto Total:	
Grand Total					\$ 7,643.86



INFORMATION ITEM

August 12, 2015

TO: **Administration & Finance Committee**
(Directors Thomas, Osborne, Finnegan)

FROM: Robert Hunter, General Manager

Staff Contact: Harvey De La Torre

SUBJECT: Monthly Water Usage Data, Tier 2 Projection, and Water Supply Info.

STAFF RECOMMENDATION

Staff recommends the Administration & Finance Committee receive and file this information.

COMMITTEE RECOMMENDATION

Committee recommends (To be determined at Committee Meeting)

REPORT

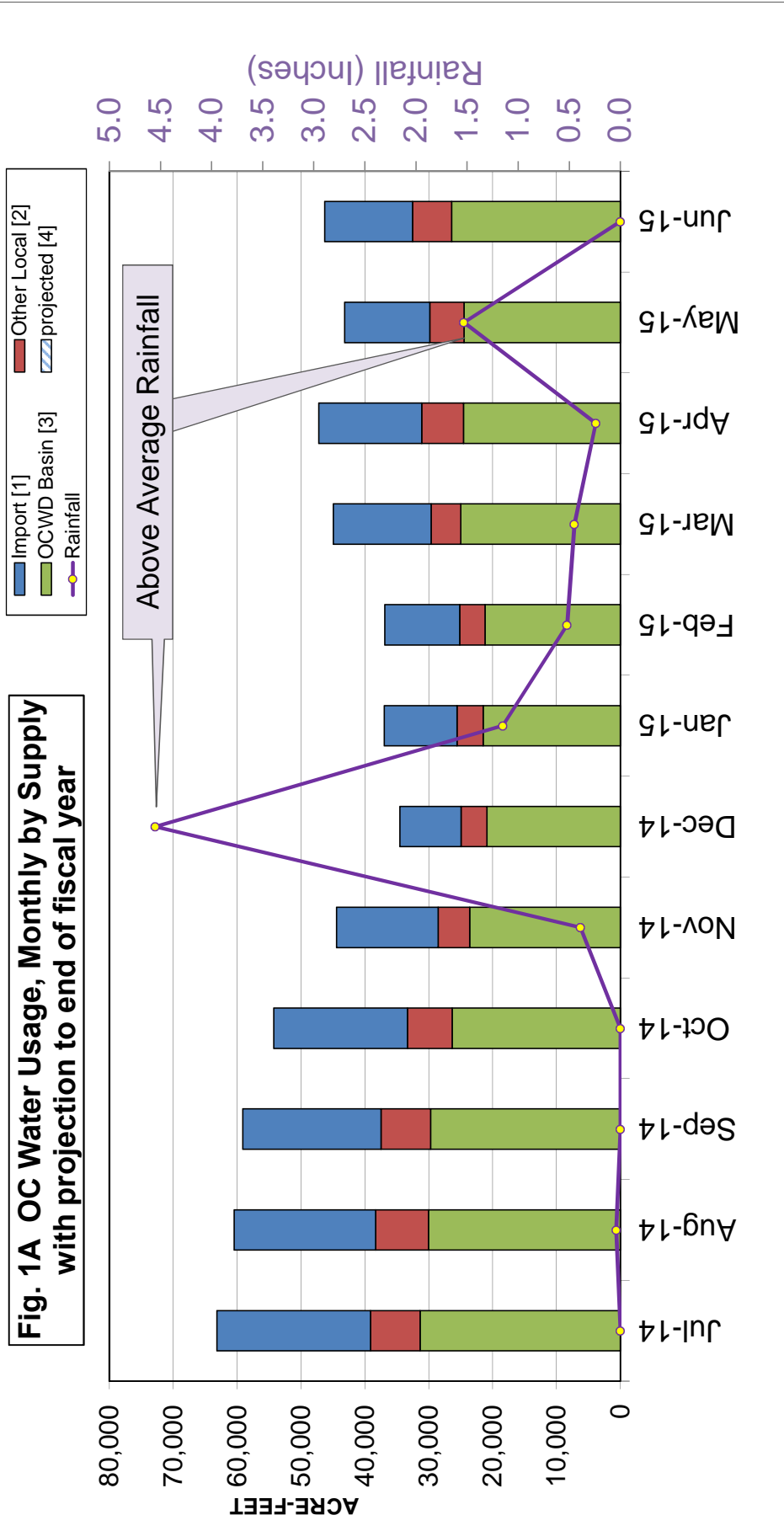
The attached figures show the recent trend of water consumption in Orange County (OC), an estimate of Tier 2 volume for MWDOC, and selected water supply information.

- Fig. 1 OC Water Usage, Monthly by Supply OCWD Groundwater water was the main supply in May.
- Fig. 2 OC Water Usage, Monthly, Comparison to Previous Years Water usage in June 2015 was well below average compared to past usage. Lower usage is primarily due to strong conservation and mandatory restrictions set by the governor.
- Fig. 3 Historical OC Water Consumption OC water consumption is 571,000 AF in FY 2014-15. This is about 50,000 AF less than FY 2013-14 but is about 16,000 AF higher than FY 2010-11 (Fiscal year with lowest usage). Water usage per person was the lowest it has been for Orange County at 162 gallons per day. Although OC population has increased 20% over the past two decades, water usage has not increased, on average. A long-term decrease in per-capita water usage is attributed mostly to Water Use Efficiency (water conservation) efforts. High Temperature, precipitation and the economy all remain indicators to O.C. water consumption.

Fig. 4 MWDOC “Firm” Water Purchases, 2015 “Firm” water above the Tier 1 limit will be charged at the higher Tier 2 rate. Our current projection of Tier 2 purchases is zero in 2015.

Water Supply Information Includes data on: Rainfall in OC; the OCWD Basin overdraft; Northern California and Colorado River Basin hydrologic data; the State Water Project (SWP) Allocation, and regional storage volumes. The data has implications for the magnitude of supplies from the three watersheds that are the principal sources of water for OC. Note that a hydrologic year is Oct. 1st through Sept. 30th.

- Orange County’s accumulated rainfall through July was below average for this period. This continues the impact of the previous three hydrologic years’ below-normal rainfall in reducing those local supplies that are derived from local runoff. In July the Southern California area did receives significant measurable rainfall due to the remnants of Hurricane Dolores. Santa Ana received about a half inch of rain which is extremely rare for July. NOAA is predicted that there is a 90% chance of El Niño conditions for this winter
- Northern California accumulated precipitation in July was around 75% of normal for this period. The Northern California snowpack was 5% of normal as of April 1st, the date used for year-to-year comparison. This follows three below-average hydrologic years. The State of California has been in a declared Drought Emergency since January 2014. The State Water Project Contractors Table A Allocation is only 20% as of the end of May. This percentage will most likely remain 20% due to dry conditions throughout the state.
- Colorado River Basin accumulated precipitation in July was a little 95% average for this period. The Upper Colorado Basin snowpack was 64% of average as of April 15th. However, this follows two below-average hydrologic years, and this watershed is in a long-term drought. Lake Mead and Lake Powell combined have about 59% of their average storage volume for this time of year. Lake Mead is the largest reservoir in the United States and as of now the Lake is at its lowest levels since filling in the late 1930’s. If Lake Mead’s level falls below a “trigger” limit, then a shortage will be declared by the US Bureau of Reclamation (USBR), impacting Colorado River water deliveries for the Lower Basin states. As of Late June Lake Mead Levels were hovering around the “trigger” limit. The USBR predicts that the “trigger” will level off and supplies should rise by the end of CY 2015.



[1] Imported water for consumptive use. Includes "In-Lieu" deliveries and CUP water extraction. Excludes "Direct Replenishment" deliveries of spreading water, "Barrier Replenishment" deliveries, and deliveries into Irvine Lake.

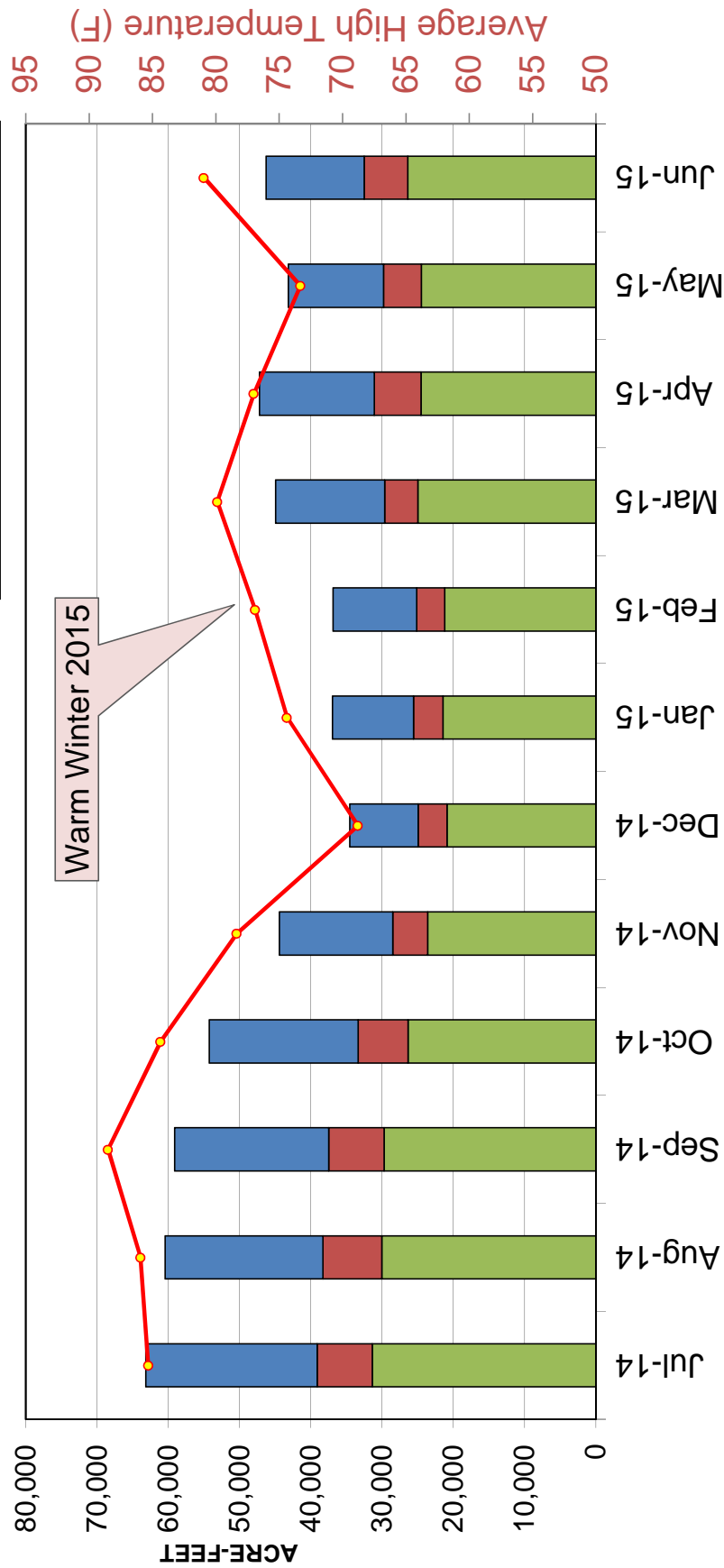
[2] Other local includes recycled water, local basin water, Irvine Lake water extraction, and Cal Domestic deliveries. Excludes recycled water used for Barrier recharge. Numbers are estimates until data collection is completed.

[3] GW for consumptive use only. Excludes In-Lieu water deliveries and CUP water extraction that are counted with Import. BPP in FY '14-15 is 72%.

[4] MWDOC's estimate of monthly demand is based on the projected FY 14-15 "Retail" water demand and historical monthly demand patterns.



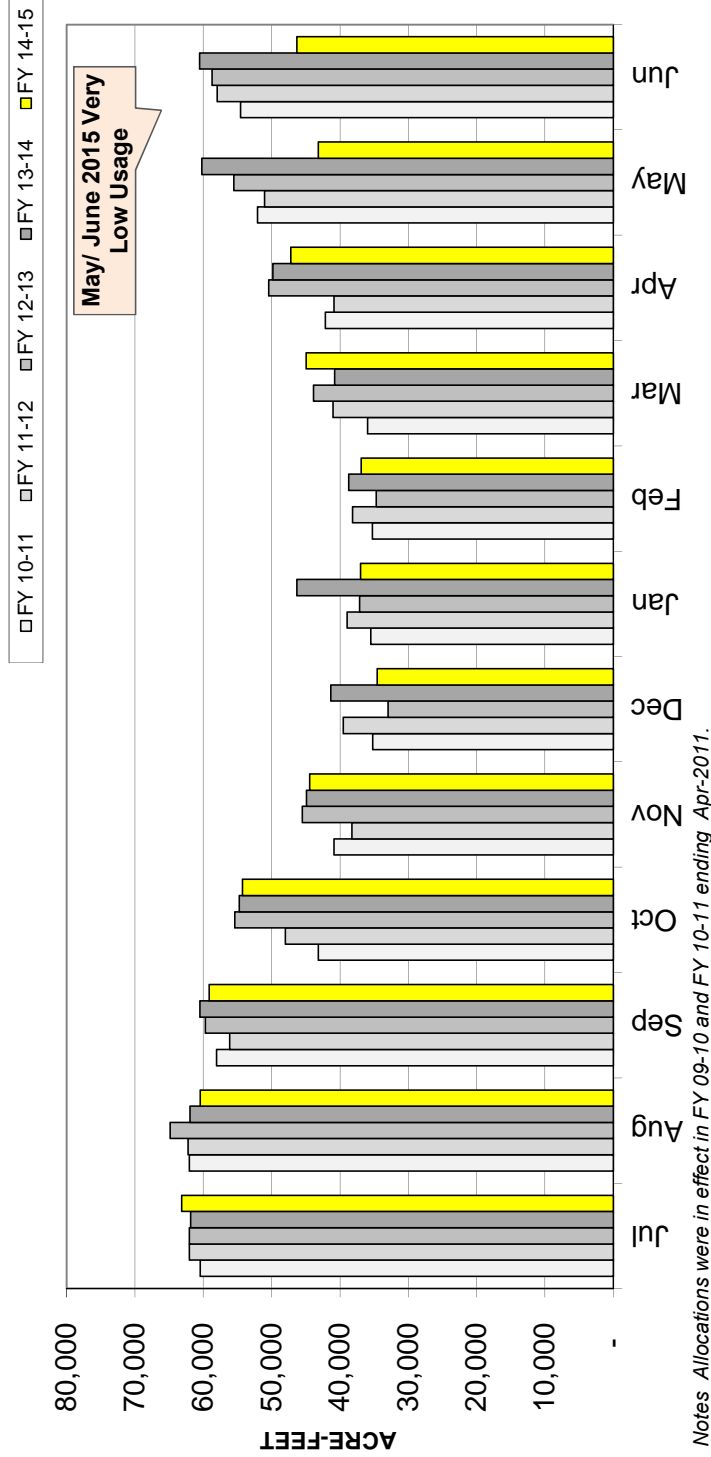
**Fig. 1B OC Water Usage, Monthly by Supply
with projection to end of fiscal year**



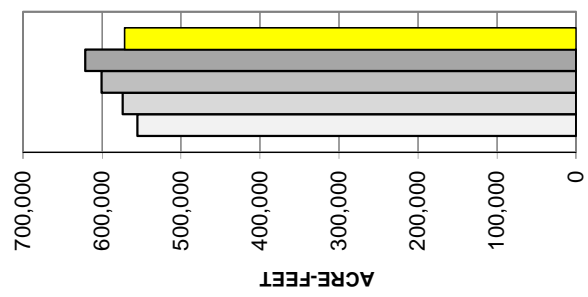
- [1] Imported water for consumptive use. Includes "In-Lieu" deliveries and CUP water extraction. Excludes "Direct Replenishment" deliveries of spreading water, "Barrier
- [2] Other local includes recycled water, local basin water, Irvine Lake water extraction, and Cal Domestic deliveries. Excludes recycled water used for Barrier recharge. Numbers are
- [3] GW for consumptive use only. Excludes In-Lieu water deliveries and CUP water extraction that are counted with Import. BPP in FY '14-15 is 72%.
- [4] MWDOC's estimate of monthly demand is based on the projected FY 14-15 "Retail" water demand and historical monthly demand patterns.



Fig. 2A OC Monthly Water Usage [1]: Comparison to Last 4 Fiscal Years



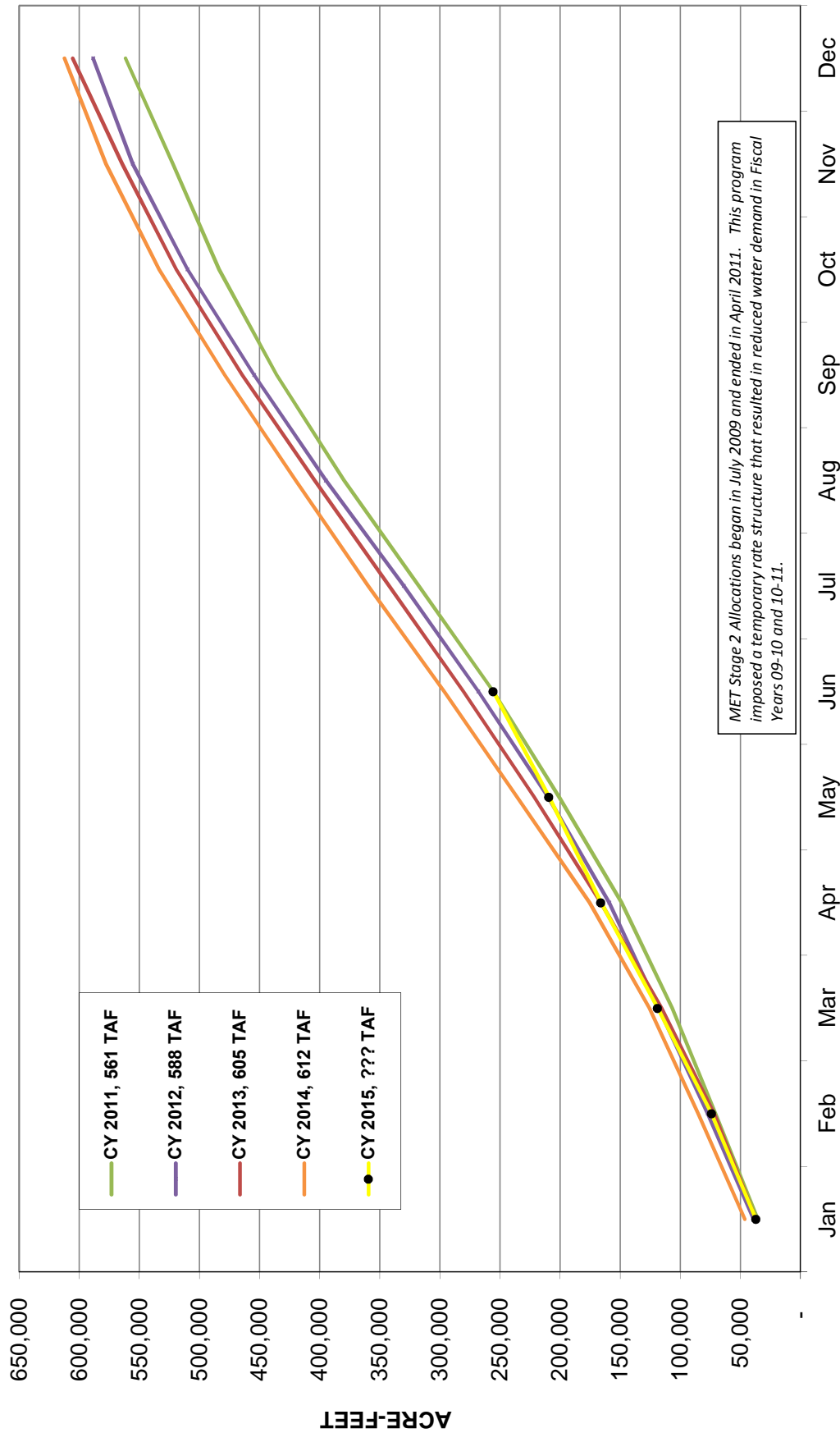
Partial Year Subtotals



[1] Sum of Imported water for consumptive use (includes "In-Lieu" deliveries; excludes "Direct Replenishment" and "Barrier Replenishment") and Local water for consumptive use



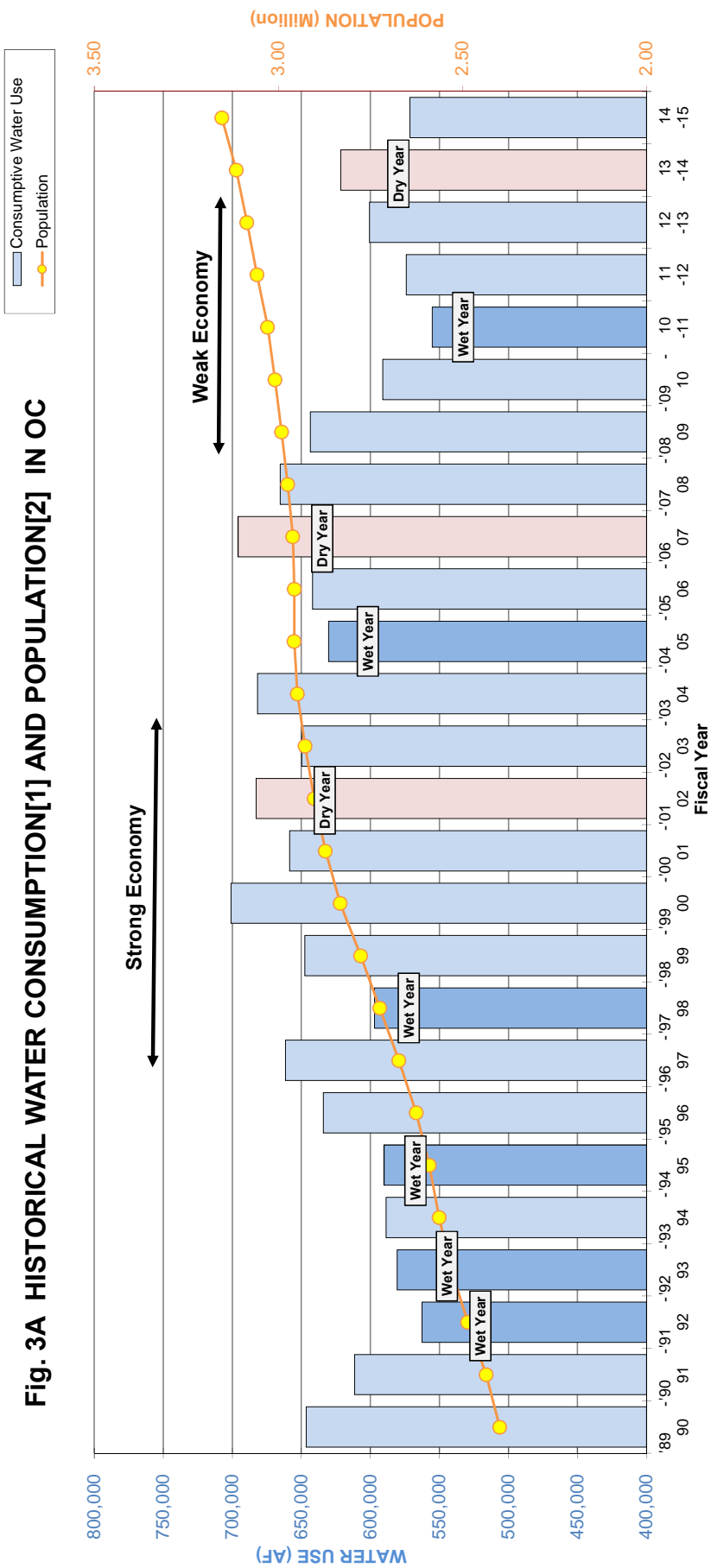
**Fig. 2B Orange County Cumulative Monthly Consumptive Water Usage [1]:
present year compared to last 4 calendar years**



[1] Sum of Imported water for consumptive use (includes "In-Lieu" deliveries; excludes "Direct Replenishment" and "Barrier Replenishment") and Local water for consumptive use



Fig. 3A HISTORICAL WATER CONSUMPTION[1] AND POPULATION[2] IN OC



[1] Consumption includes potable, recycled and non-potable usage; excludes Barrier and Spreading water. The most recent data involve some estimation.

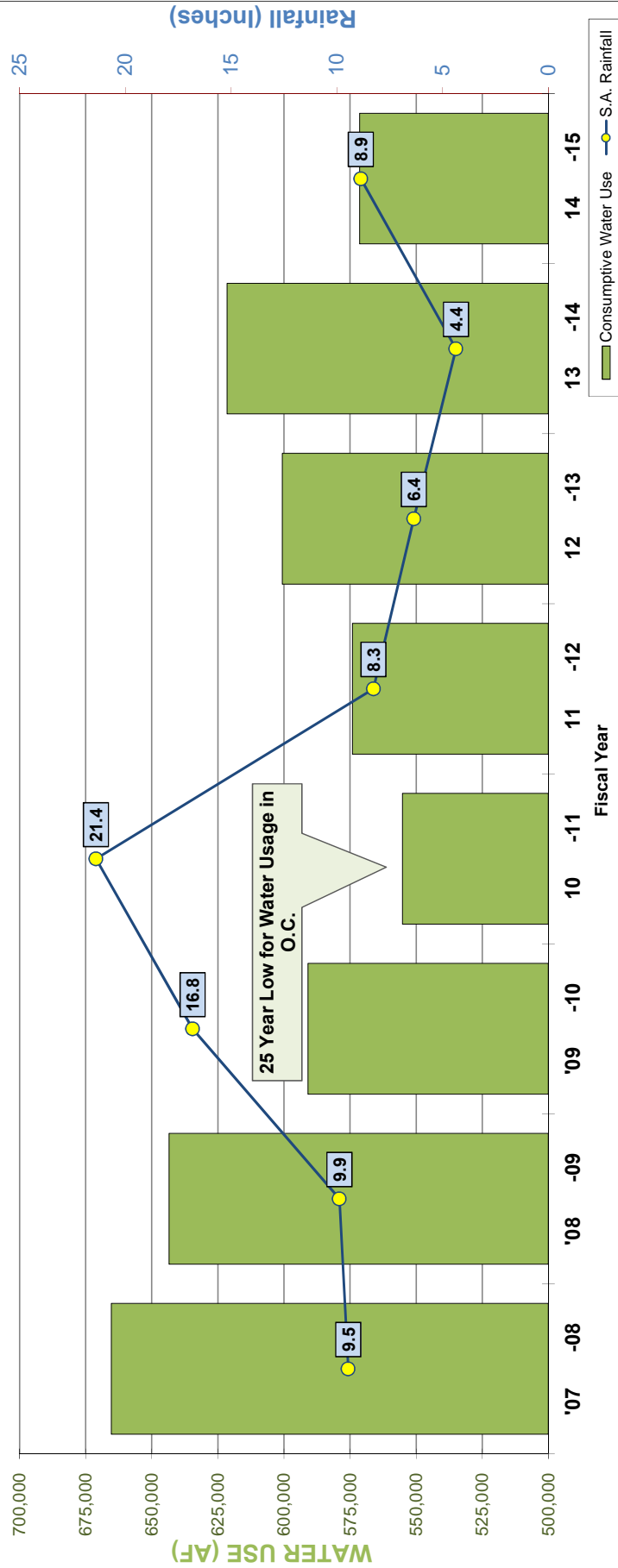
[2] Population estimates in the 2000s decade were revised by the State Dept. of Finance to reflect the 2010 Census counts.

[3] Projection of FY 14-15 water use estimated by MWDOC based on partial-year data.

Projection of FY 14-15 population estimated by MWDOC continues historical trend.



Fig. 3B HISTORICAL WATER CONSUMPTION^[1] AND Annual Rainfall^[2] IN OC



[1] Consumption includes potable, recycled and non-potable usage; excludes Barrier and Spreading water. The most recent data involve some estimation.

[2] Rainfall data from Santa Ana Station #121



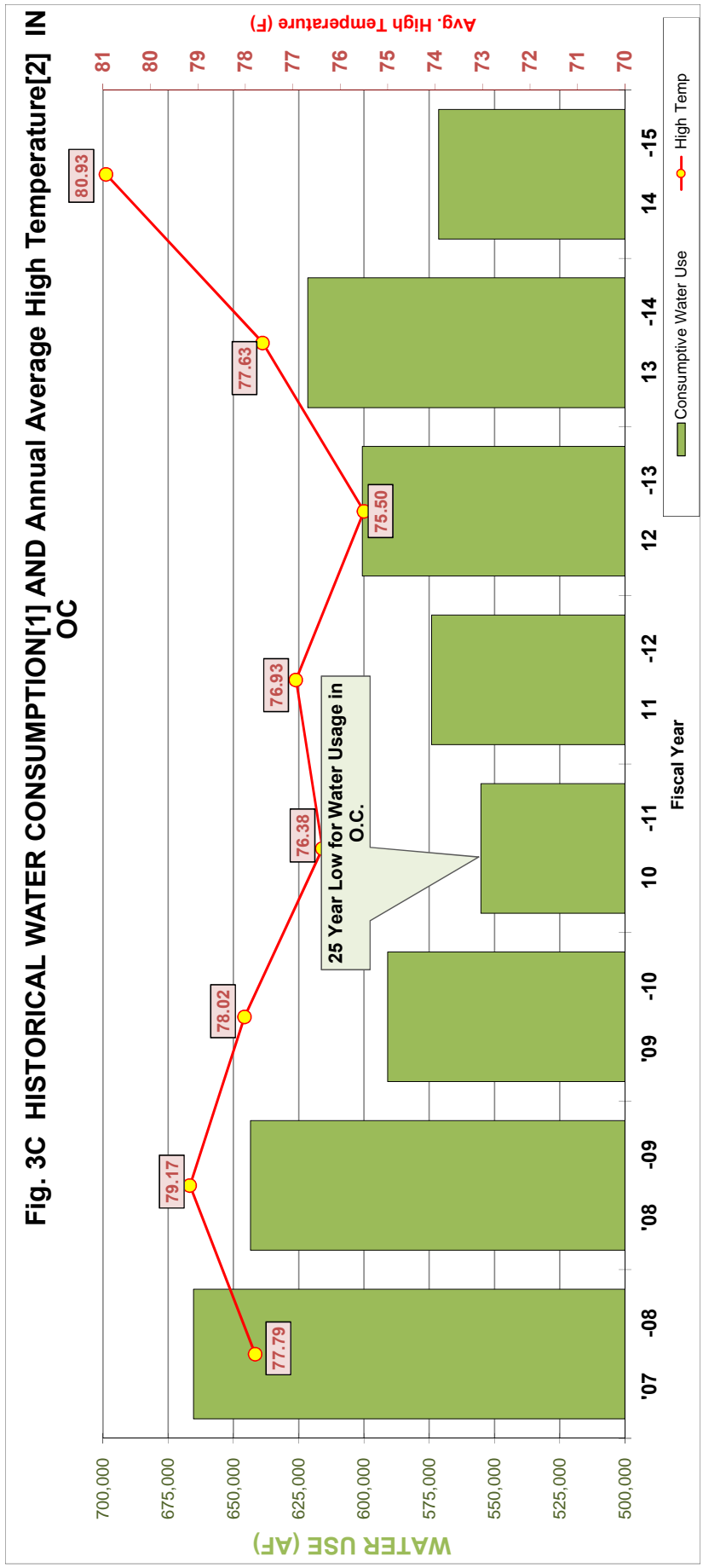
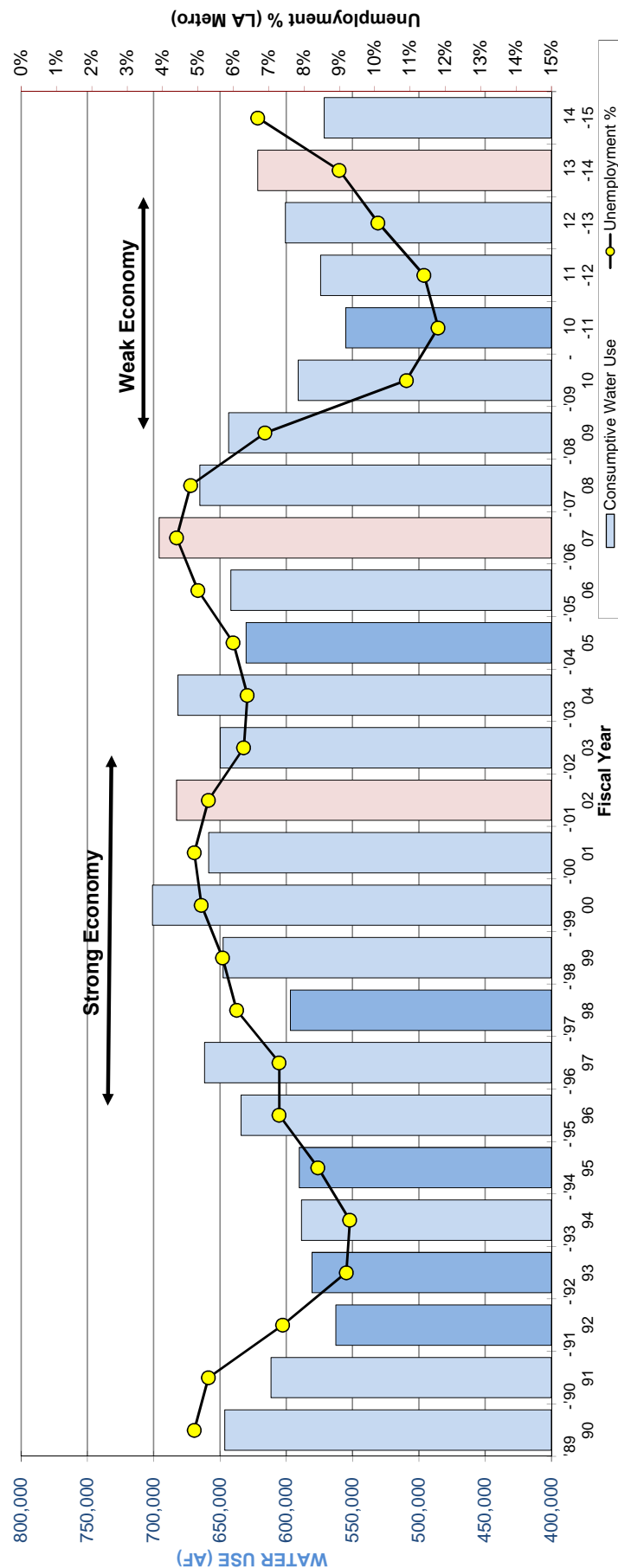


Fig. 3C HISTORICAL WATER CONSUMPTION[1] AND Annual Average High Temperature[2] IN OC

[1] Consumption includes potable, recycled and non-potable usage; excludes Barrier and Spreading water. The most recent data involve some estimation.
 [2] Temperature data is from Santa Ana Fire Station, elevation 135'



Fig. 3D HISTORICAL WATER CONSUMPTION[1] AND Average Unemployment[2] IN OC



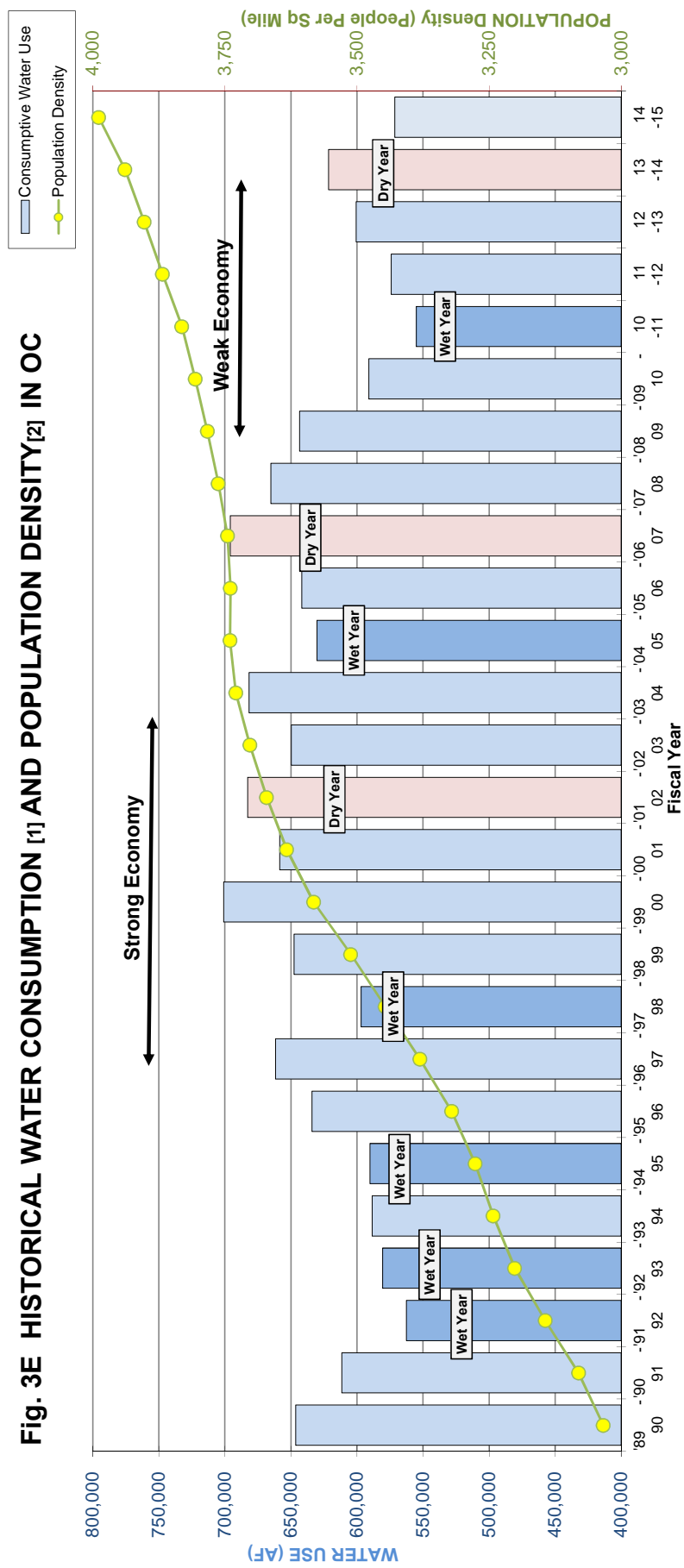
[1] Consumption includes potable, recycled and non-potable usage; excludes Barrier and Spreading water. The most recent data involve some estimation.

[2] Employment Data source Bureau of Labor Statistics for Long Beach-L.A.-Santa Ana Metro Area

<http://www.bls.gov/lau/>



Fig. 3E HISTORICAL WATER CONSUMPTION [1] AND POPULATION DENSITY[2] IN OC

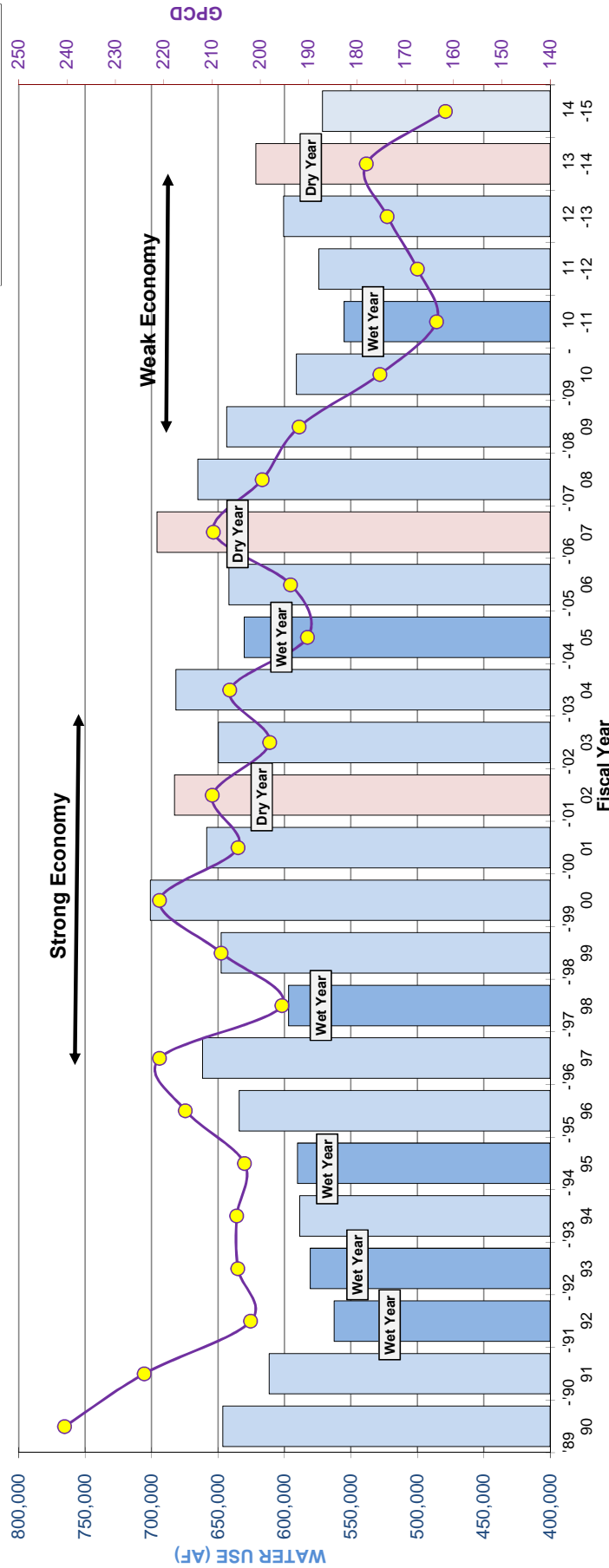


[1] Consumption includes potable, recycled and non-potable usage; excludes Barrier and Spreading water. The most recent data involve some estimation.

[2] Population estimates in the 2000s decade were revised by the State Dept. of Finance to reflect the 2010 Census counts.

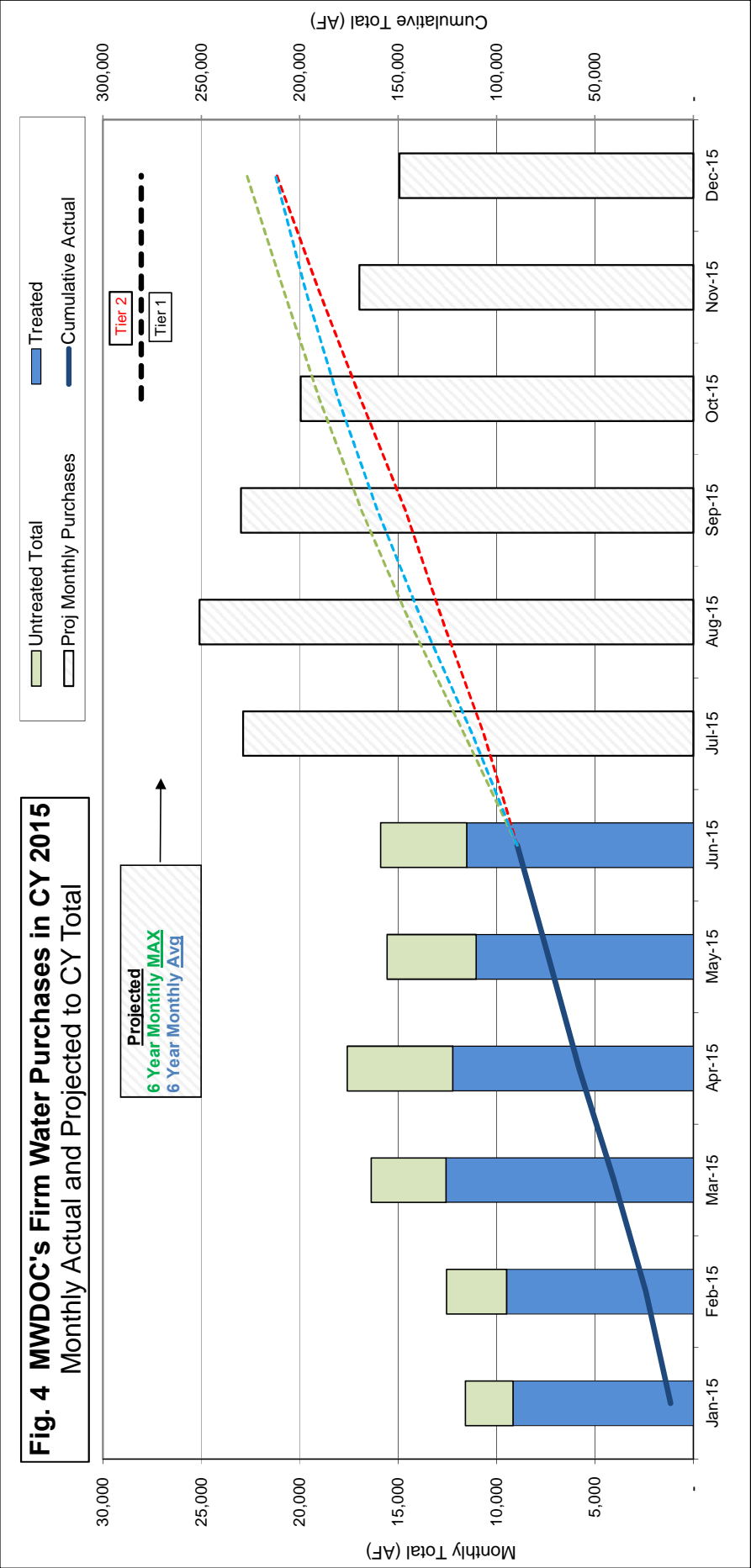


Fig. 3F HISTORICAL WATER CONSUMPTION[1] AND GPCD [2] IN OC



[1] Consumption includes potable, recycled and non-potable usage; excludes Barrier and Spreading water. The most recent data involve some estimation.
 [2] Gallon per Capita Daily (includes all types of water usage and all type of water users).





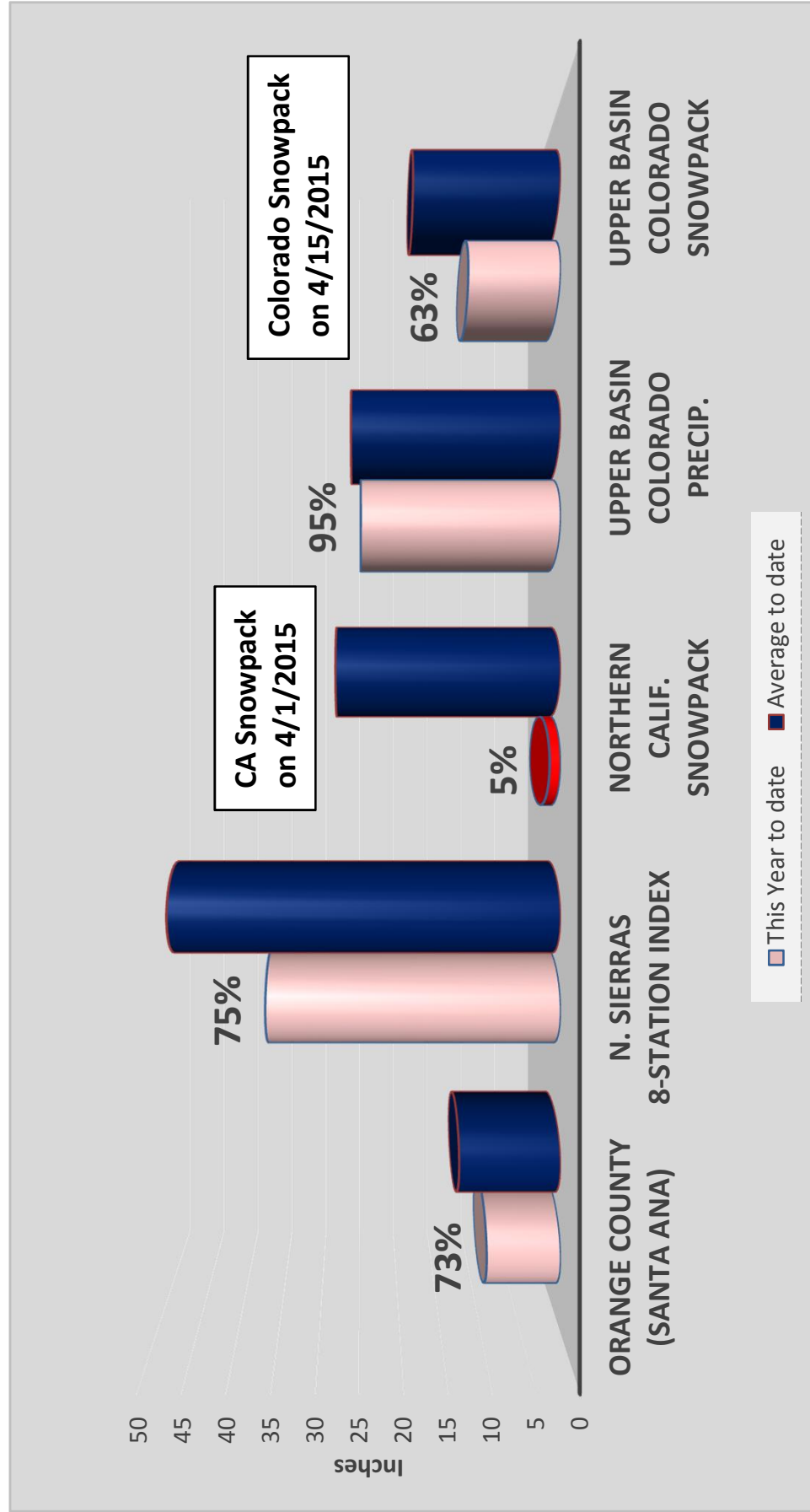
Notes

1. "Firm" includes Full Service (both Treated and Untreated) and Barrier water.
2. Basin Pumping Percentage (BPP) is the percentage of a retail water agency's total water demand that they are limited to pump from the OCWD-managed groundwater basin. BPP pertains to Basin agencies only. For example, if a Basin agency's total demand is 10,000 AF/yr and OCWD sets the BPP at 72%, then the agency is limited to 7,200 AF of groundwater that year. There may be certain exceptions and/or adjustments to that sample calculation. OCWD sets the BPP for the Basin agencies, usually as of July 1st. Import demands for Jan.-Jun. were with BPP of 72% for Basin agencies; for Jul.-Dec. they are projected with BPP of 70%.



Accumulated Precipitation

for the Oct.-Sep. water year, through Mid July 2015



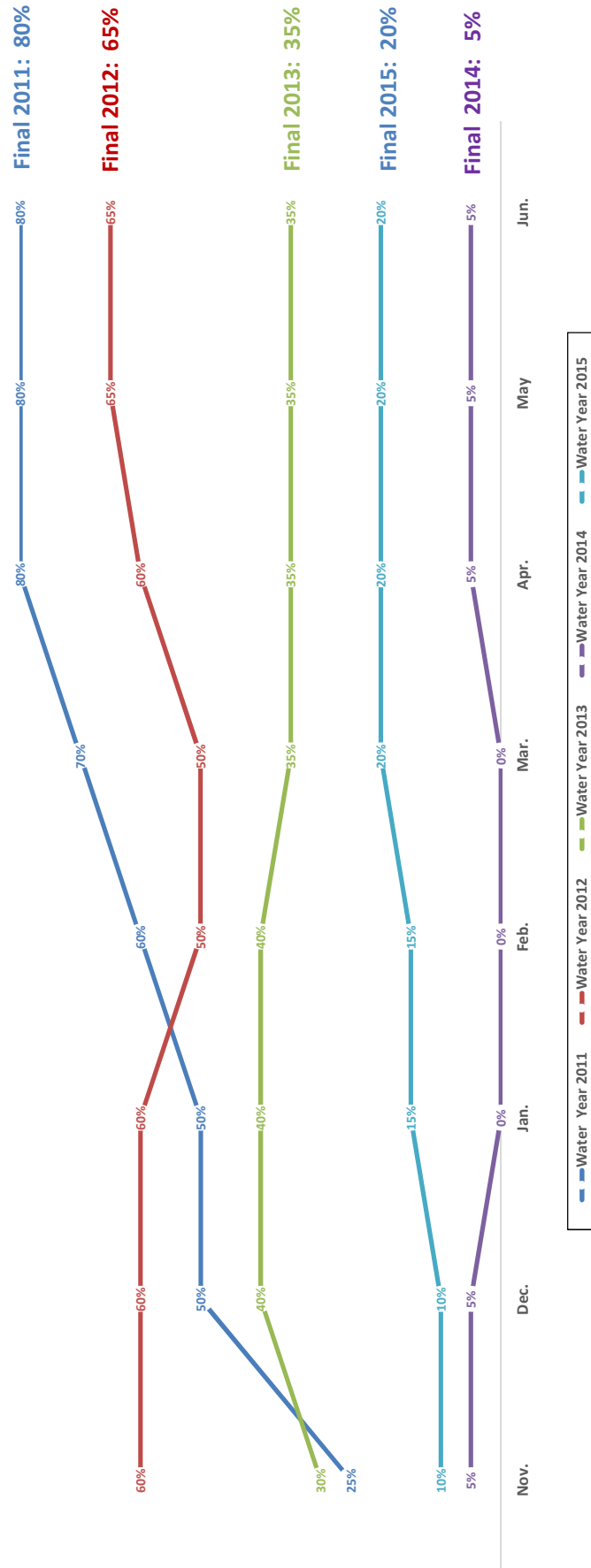
* The date of maximum snowpack accumulation (April 1st in Northern Calif. , April 15th in the Upper Colorado Basin) is used for year to year comparison.



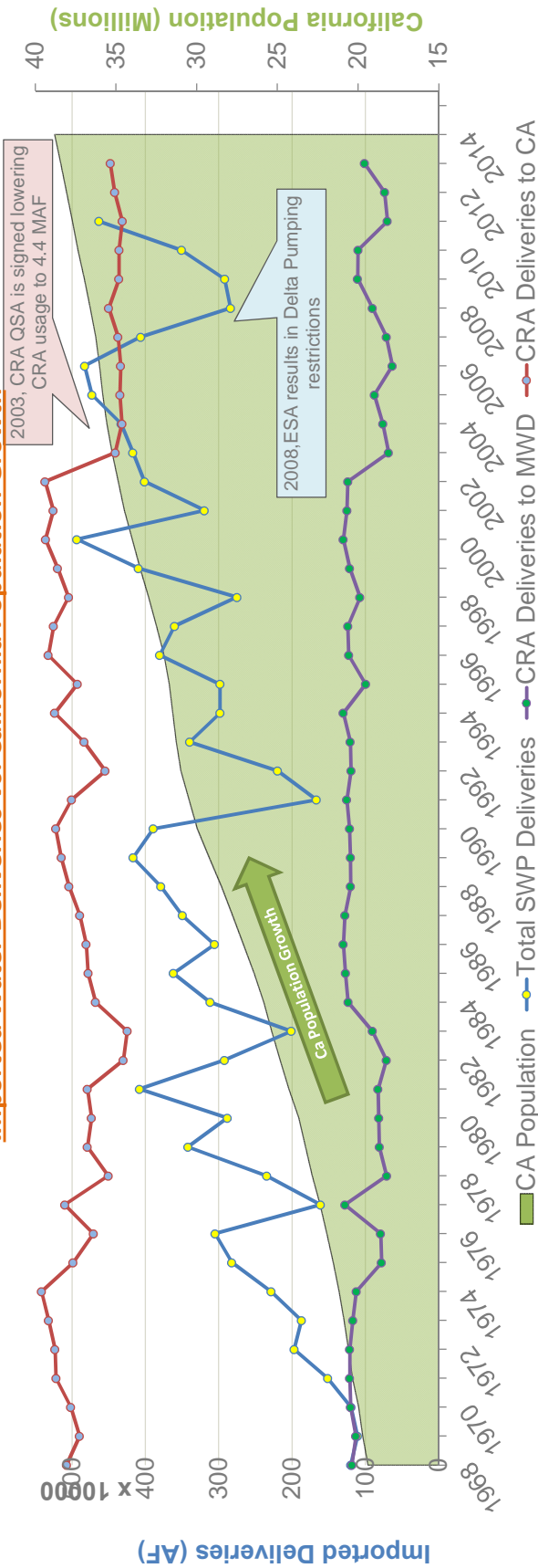
prepared by the Municipal Water District of Orange County
**numbers are subject to change*

SWP TABLE A ALLOCATION

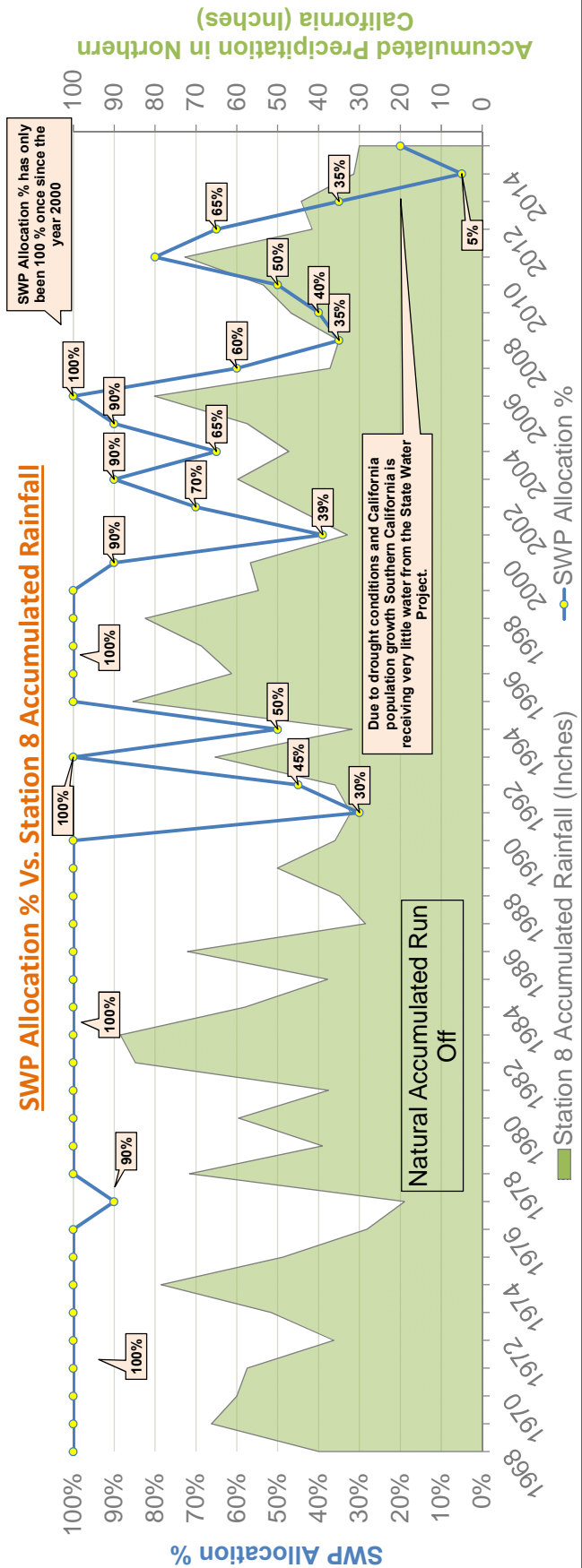
FOR STATE WATER PROJECT CONTRACTORS



Imported Water Deliveries Vs. California Population Growth

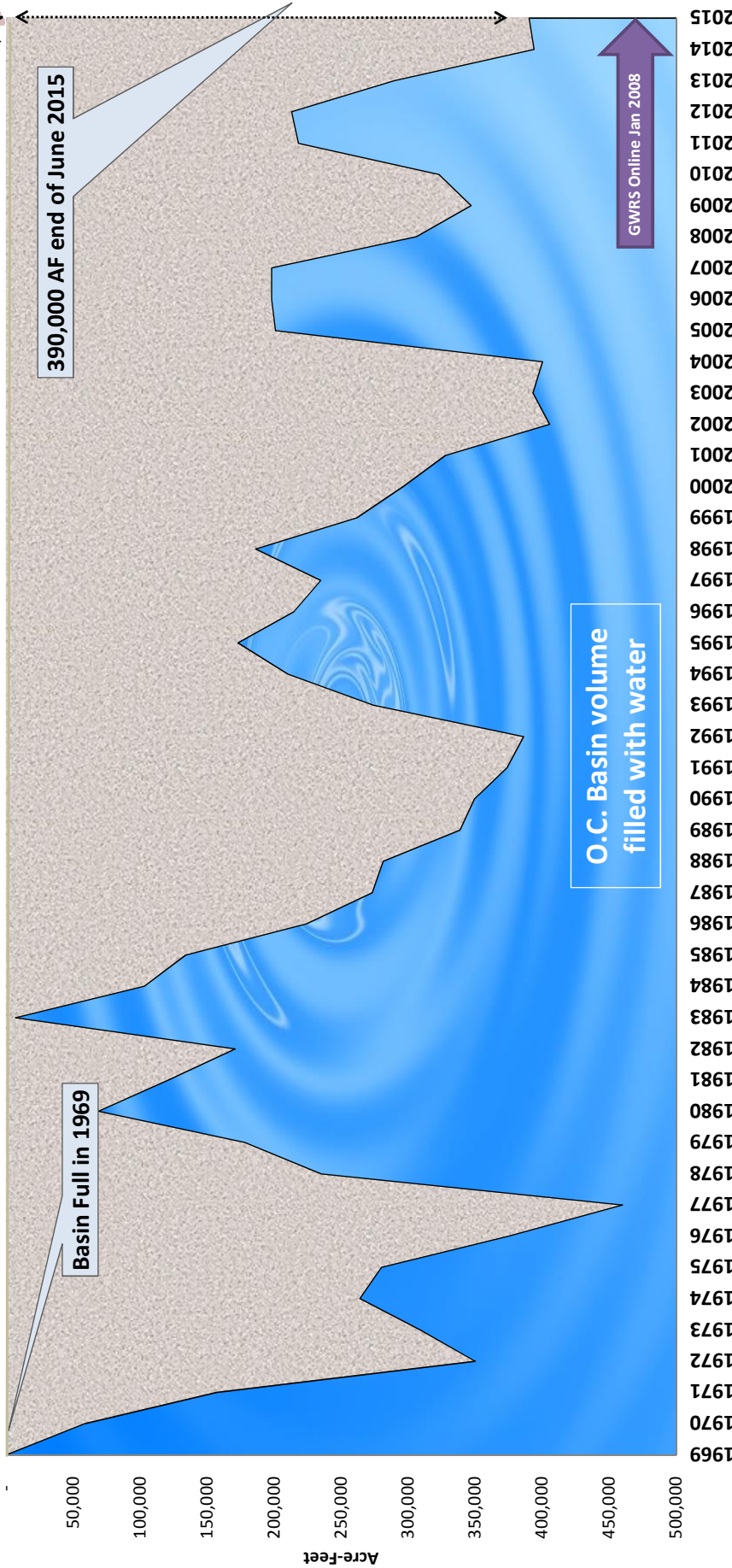


SWP Allocation % Vs. Station 8 Accumulated Rainfall



O.C. Basin Accumulated Overdraft

Annual, 1969 to Present



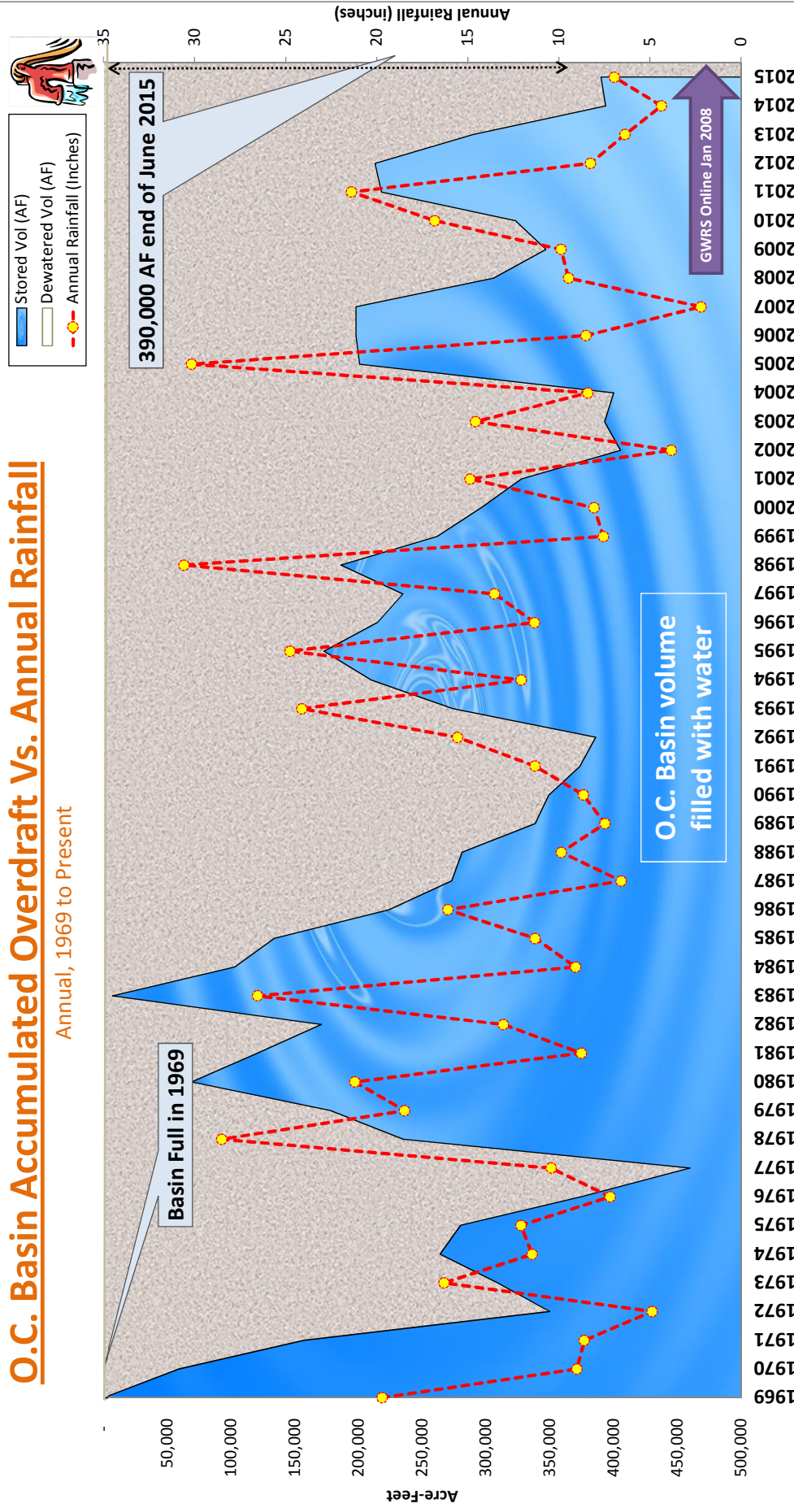
~ Accumulated Overdraft (dewatered volume) shown as white area, excluding the volume stored by Metropolitan. source: OCWD



prepared by the Municipal Water District of Orange County
*numbers are subject to change

O.C. Basin Accumulated Overdraft Vs. Annual Rainfall

Annual, 1969 to Present



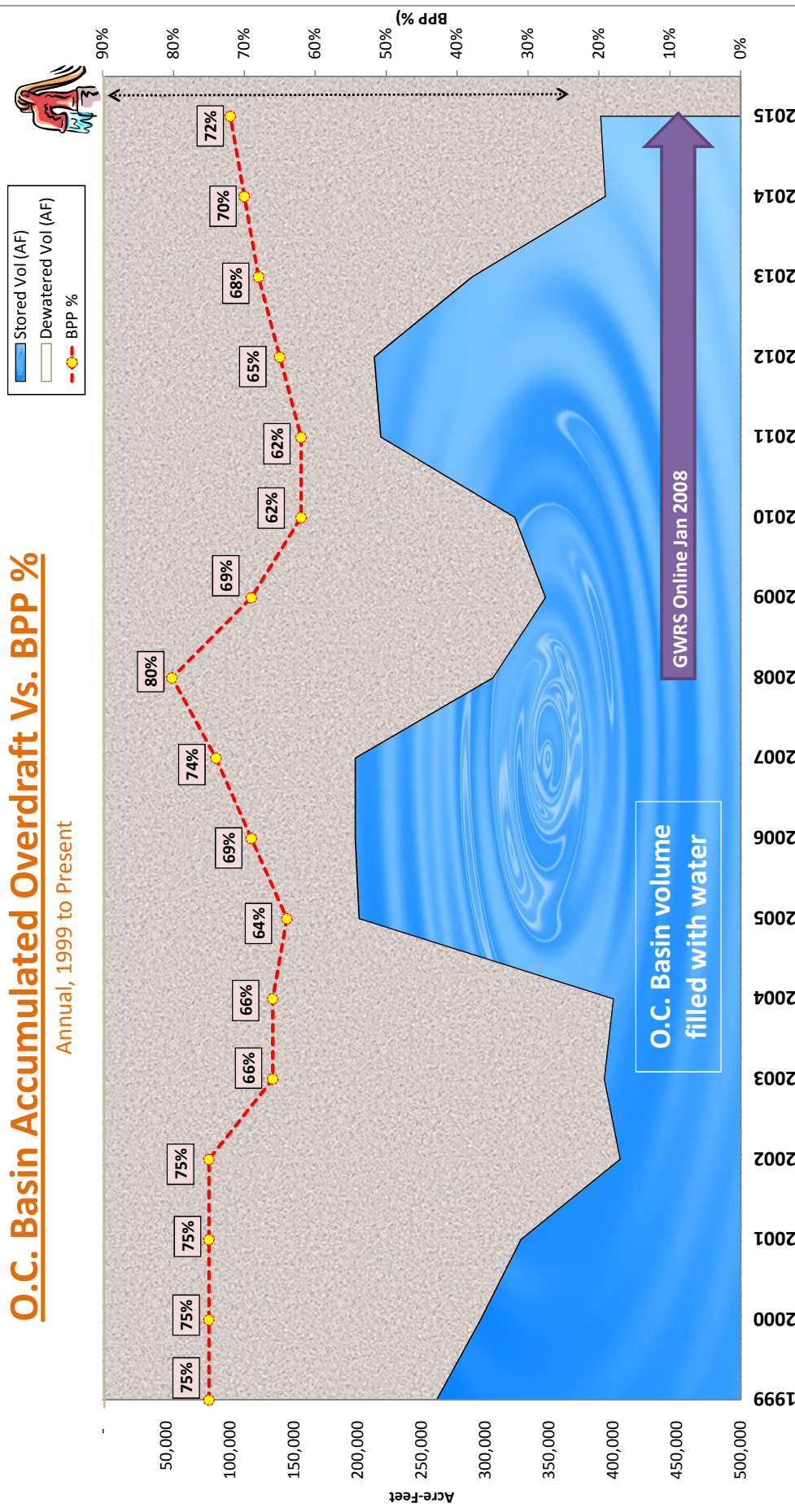
~ Accumulated Overdraft (dewatered volume) shown as white area, excluding the volume stored by Metropolitan. source: OCWD



prepared by the Municipal Water District of Orange County
*numbers are subject to change

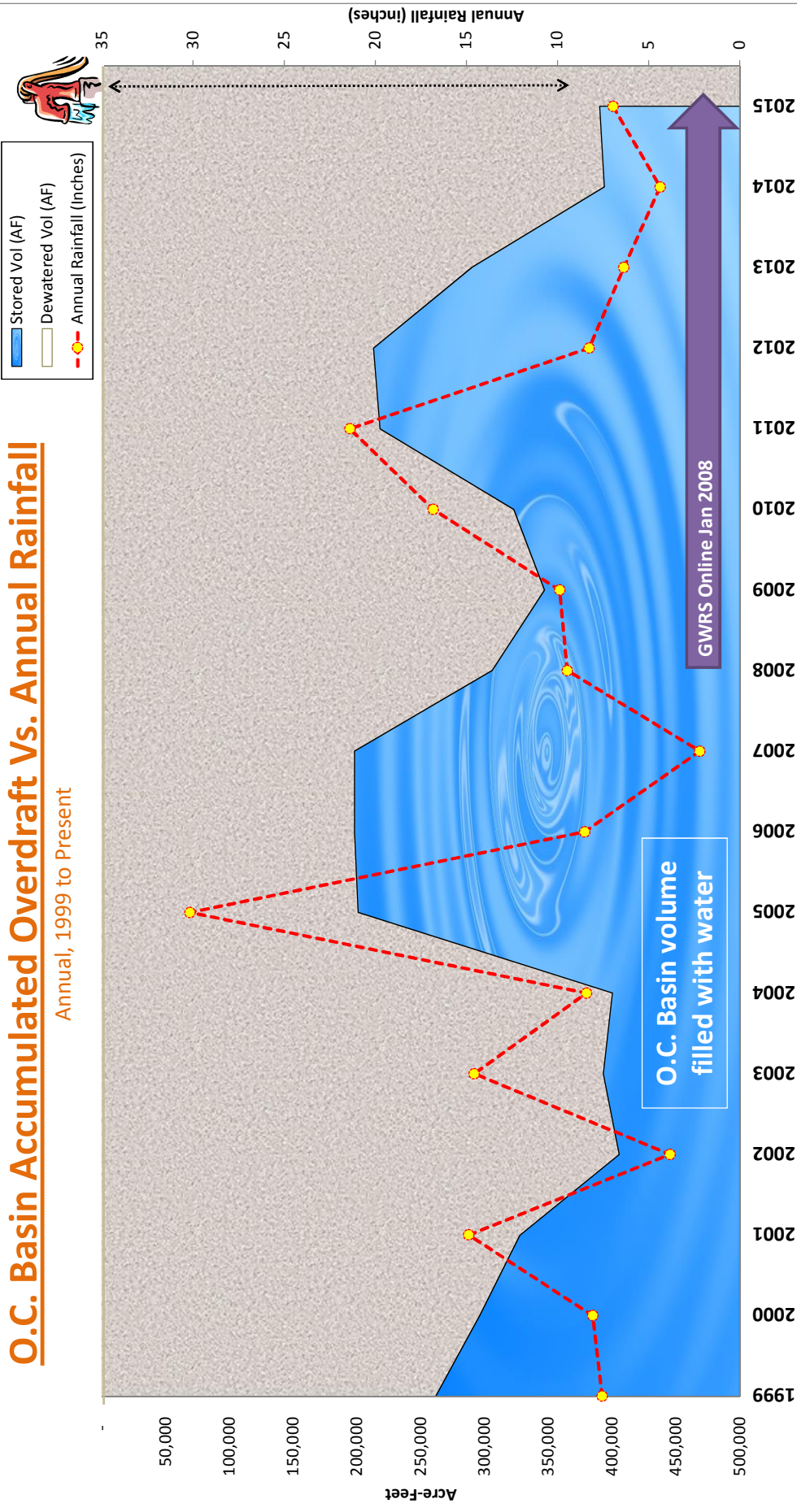
O.C. Basin Accumulated Overdraft Vs. BPP %

Annual, 1999 to Present



O.C. Basin Accumulated Overdraft Vs. Annual Rainfall

Annual, 1999 to Present



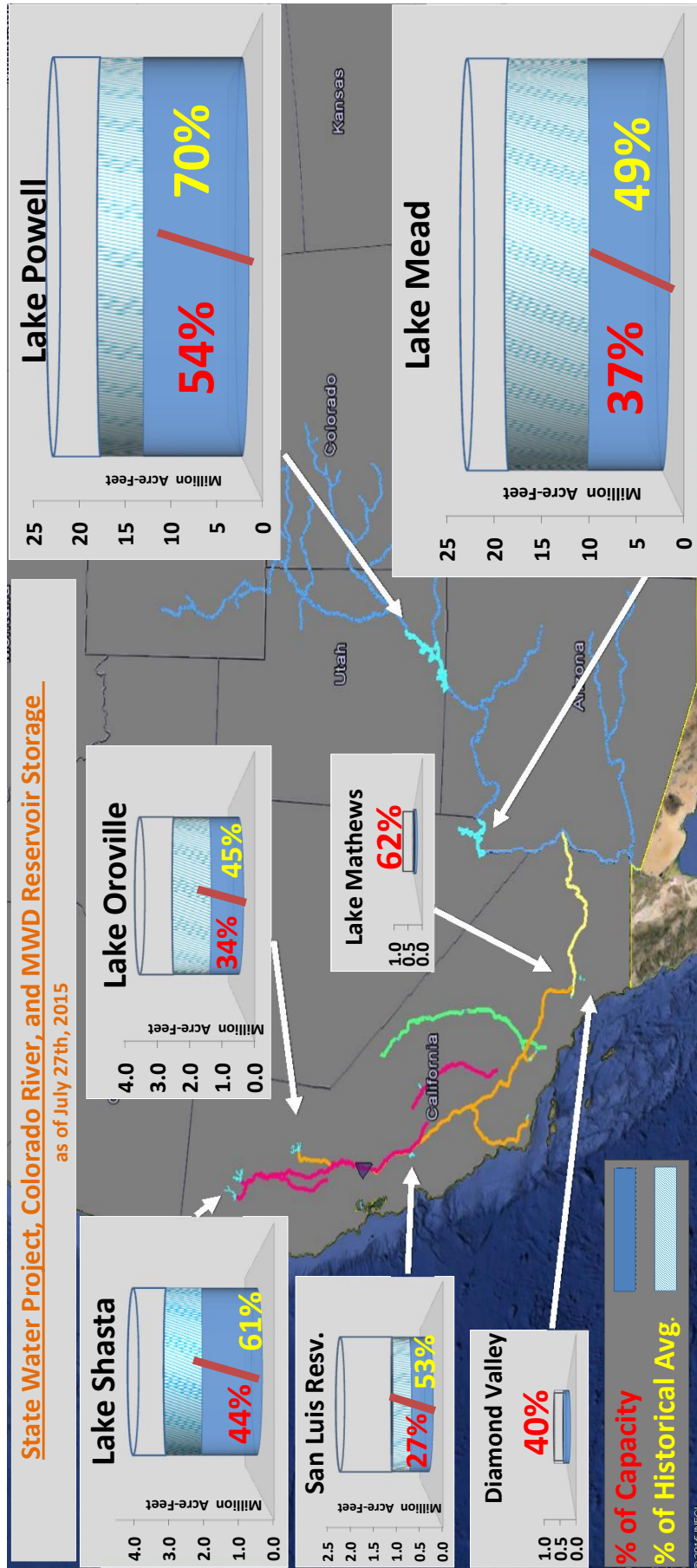
~ Accumulated Overdraft (dewatered volume) shown as white area, excluding the volume stored by Metropolitan. source: OCWD



prepared by the Municipal Water District of Orange County
*numbers are subject to change

State Water Project, Colorado River, and MWD Reservoir Storage

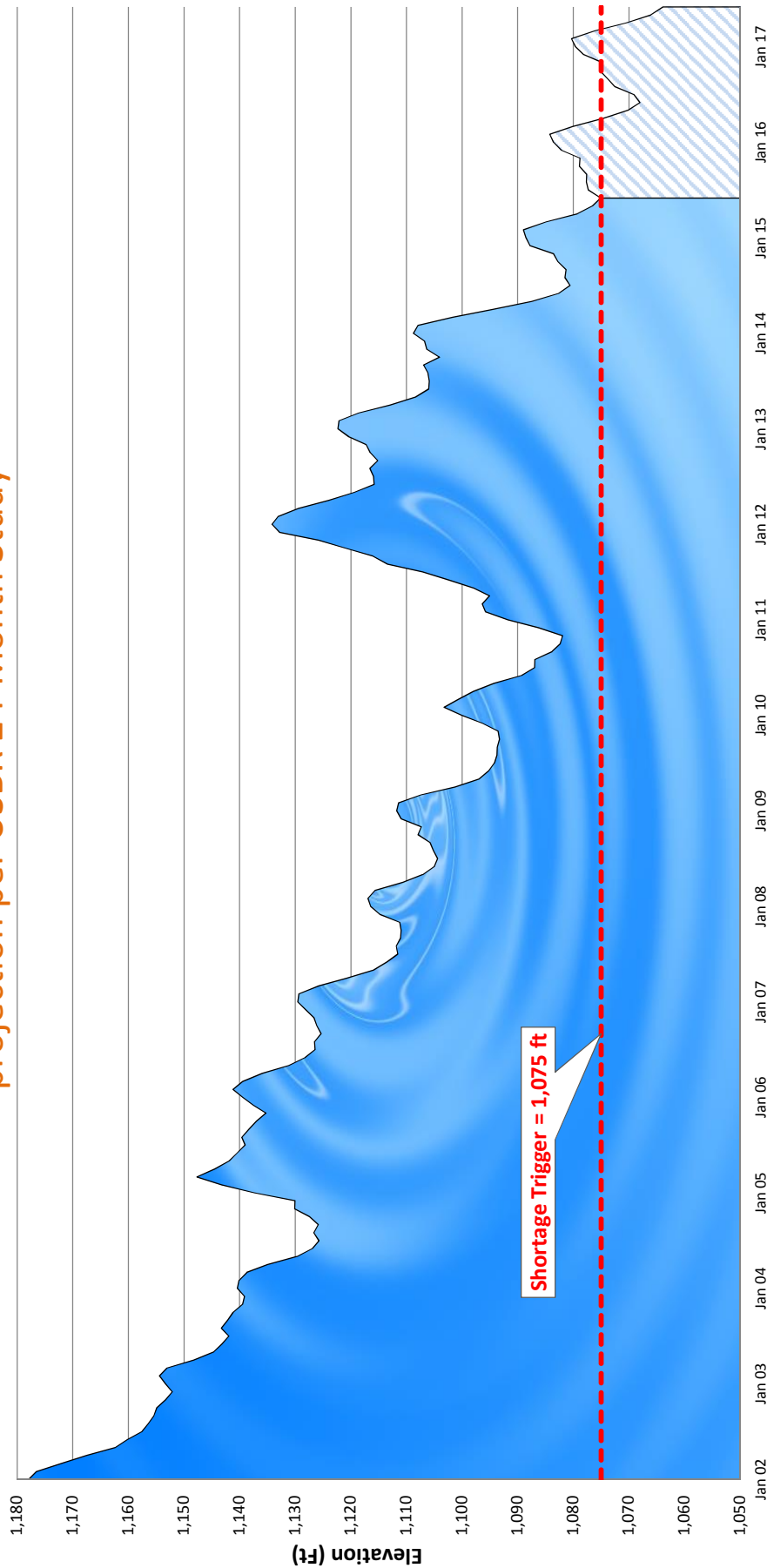
as of July 27th, 2015





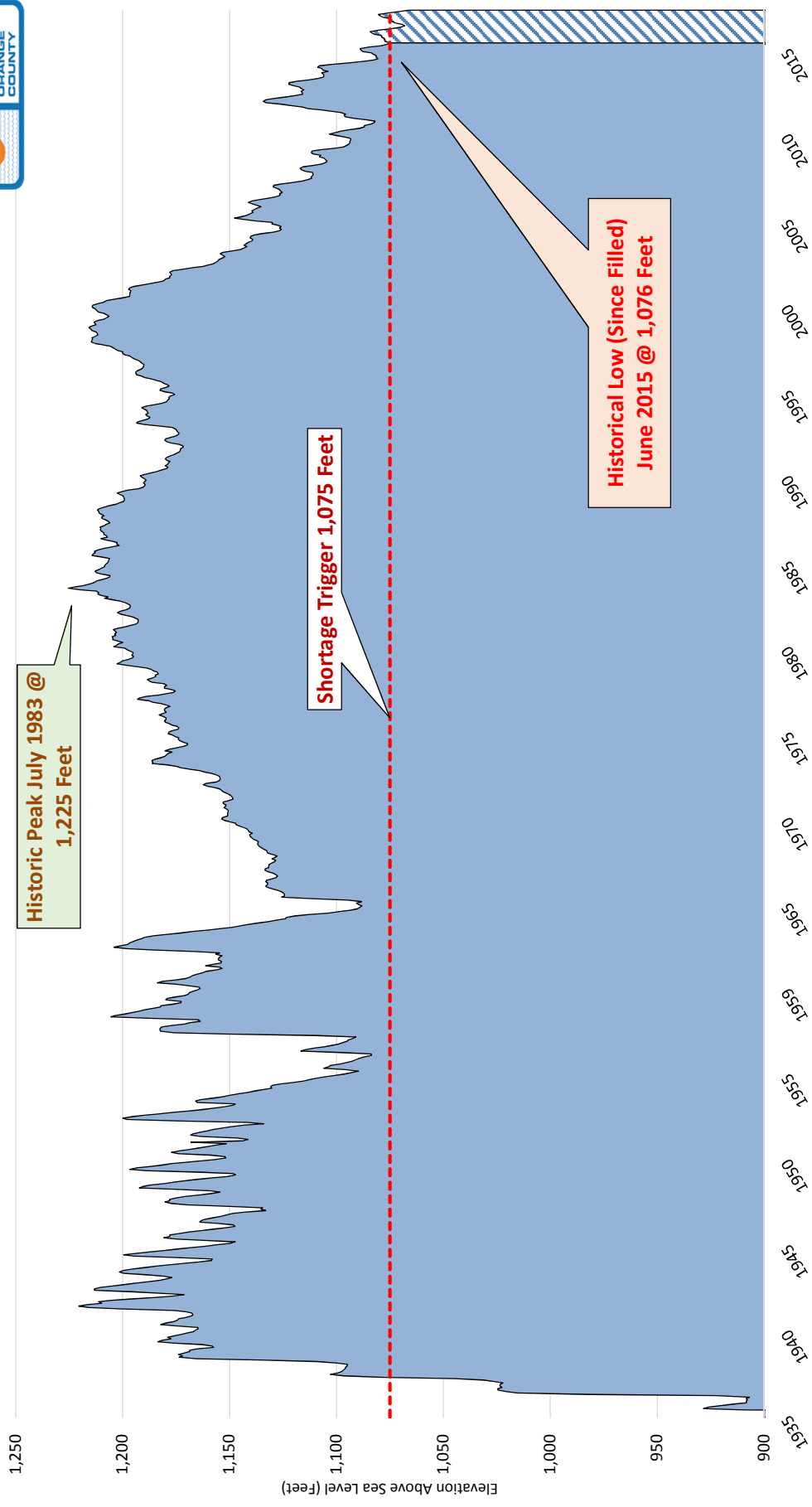
Lake Mead Levels: Historical and Projected projection per USBR 24-Month Study

■ Historical □ Projected





Lake Mead Historical Water Elevation Level



**Administration Activities Report
July 3, 2015 to August 6, 2015**

Activity	Summary
Administration/Board	<ul style="list-style-type: none"> • Maribeth has been busy scheduling meetings for Rob Hunter and for various Ad Hoc Committees of the Board. • Maribeth has been assisting Rob/Karl with various write ups and follow-up for the Committees and Board, as well as research projects. • Maribeth finalized and distributed the Administrative Code. • Maribeth received notification that CSDA awarded the District the District of Distinction award – she then arranged for CSDA to make this presentation at the Water Policy Dinner; she is in the process of reapplying for the Transparency of Excellence award • Maribeth has been orchestrating updates to the Open Government Portal and recommending changes/updates • Maribeth has been working with legal counsel on various legal issues that have come to the attention of the District • Maribeth has been sending the monthly Water Supply Reports to the agencies. • Pat has been scheduling meetings for Karl and Kevin. • Pat has been scheduling travel for the ACWA Legislative Committee, CUWCC, DWR, and other misc. travel and/or workshops, which includes preparation of purchase requisitions and back-up.
MWDOC/OCWD Joint Administration	Cathy is continuing to work with PDC Interiors on coordination of items related to the Joint Boardroom, Joint Foyer area and the Main Reception Lobby.
Health Benefits	<ul style="list-style-type: none"> • Katie and Cathy held a meeting with JPIA staff to continue reviewing and evaluating the Consumer Driven Health Plan (CDHP) (formerly known as the High deductible Health Plan). • Save the Date: flu shots will be provided on October 15th between 10:30 and 12:30. Reservations are necessary. Please see Katie for details.
Records Management	<ul style="list-style-type: none"> • Sarah processed rebate program applications from the vault for electronic archiving to make room for Turf Program applications from Sergio's area. • Sarah worked with Leah & Pari on various records management projects. • Katie is in the process of reviewing records from the accounting department that are nearing destruction date.
CalPERS	Nothing to report this month.
Agency Inquiries	<p>Responded to the following inquiries:</p> <ul style="list-style-type: none"> • Provided information to Soquel Water District on Alliance Consulting Services. They are looking to fill their General Manager position and will be soliciting RFP's.

Recruitment /Departures	<ul style="list-style-type: none"> Recruitment process to fill positions in the Public Affairs Department is being evaluated and a new recruitment effort will be underway. Chris Lingad, Engineering Intern has accepted a full-time position with Central Basin Municipal Water District and his last day at MWDOC will be August 7th. Tiffany Bui, temporary Public Affairs Assistant ended her assignment with the District on July 30th. Recruitment is underway for a temporary Accounting Intern. Judy Pfister is working in the Finance Department on a temporary limited term basis to assist with the audit.
Other	
Projects and Activities	<ul style="list-style-type: none"> Cathy is continuing to work with the Pacific Design Center to evaluate the upcoming office areas to be renovated (MWDOC lobby and restrooms) and office space planning options. Cathy has been coordinating with Legal Counsel on IRS Audit issues. Cathy is coordinating with the Board President on preparing for the General Manager's evaluation. MWDOC All Staff Meeting was held on July 30th at which time the following items were reviewed: <ul style="list-style-type: none"> Staff Arrivals/Departures Title Changes/Promotions <ul style="list-style-type: none"> Annual Performance Evaluations Online Survey Results Overview regarding Barracuda System and Quarantine emails OCSD and OCWD Tour Cathy participated in the Orange County Public Employee Consortium hosted by Cal State University Fullerton's Extended Education Department. An overview of the various programs offered to Public Agencies in developing it leaders.



INFORMATION ITEM

August 12, 2015

TO: Administration Finance Committee
(Directors Thomas, Barbre, Osborne)

FROM: Robert J. Hunter, General Manager

Staff Contact: Jeff Stalvey

SUBJECT: Finance and IT Pending Items Report

SUMMARY

The following list details the status of special projects that are in-progress or to be completed during FY 2015-16. Highlighted items reflect updates from last month.

Description	% of Completion	Estimated Completion date	Status
<u>Finance</u>			
Further Implementation of WUE Landscape Programs Databases and Web Site.	On-going	On-going	In Progress
Government Compensation in California report	0%	11/30/15	Not Started
State Controller Report preparation	0%	11/30/15	Not Started
State Tax filing for Water Facilities	0%	11/30/15	Not Started
Fiscal Year 2014/15 Annual Audit by Vavrinek, Trine, Day & Company	40%	10/08/15	Final Audit – week of August 24th
Annual Financial Statement Report	50%	10/08/15	In Progress
Matured Security with JPMorgan reinvested, FHLMC 3yr step@1.609%.	100%	6/24/15	Completed
Step-up from 01/15 called. Reinvested in 2.5yr @ 1.45% and 3yr @ 1.7% CD's.	100%	8/05/15	Completed
Preparation of documents for FY16-17 budget process.	0%	5/31/16	Not Started

<u>Information Technology</u>			
Network security issues (hackers, viruses and spam emails)	On-going	On-going	Continuous system monitoring
Implement and deploy Malware/Spyware Protection for all Workstations	10%	2/28/16	In Progress
Implement and install E-mail Archiver system.	0%	6/30/16	Not Started
Upgrade Exchange E-mail Server to the latest version (Exchange 2013)	0%	6/30/16	Not Started
Purchase and upgrade Finance Check printer	90%	12/30/15	In Progress
Purchase and upgrade 13 Desktop Computers with monitors for Staff.	30%	12/31/15	In Progress
Purchase and upgrade District Broadband Speed	30%	12/31/15	In Progress
Virtualize and migrate HR ABRA database Server	0%	02/28/16	Not Started
Purchase and install Plotter	10%	12/31/15	In Progress
Recycle obsolete and non-function IT Equipment.	10%	2/28/16	In Progress