



LAS VIRGENES MUNICIPAL WATER DISTRICT
4232 Las Virgenes Road, Calabasas CA 91302

AGENDA
REGULAR MEETING

Members of the public wishing to address the Board of Directors are advised that a statement of Public Comment Protocols is available from the Clerk of the Board. Prior to speaking, each speaker is asked to review these protocols and **MUST** complete a speakers' card and hand it to the Clerk of the Board. Speakers will be recognized in the order cards are received.

The **Public Comments** agenda item is presented to allow the public to address the Board on matters not on the agenda. The public may present comments on any agenda item at the time the item is called upon for discussion.

Materials prepared by the District in connection with subject matter on the agenda are available for public inspection at 4232 Las Virgenes Road, Calabasas, CA 91302. Materials prepared by the District and distributed to the Board during this meeting are available for public inspection at the meeting or as soon thereafter as possible. Materials presented to the Board by the public will be maintained as part of the records of these proceedings and are available upon written request to the Clerk of the Board.

5:00 PM

November 25, 2014

PLEDGE OF ALLEGIANCE

1. **CALL TO ORDER AND ROLL CALL**
2. **APPROVAL OF AGENDA**
3. **PUBLIC COMMENTS**

Members of the public may now address the Board of Directors **ON MATTERS NOT APPEARING ON THE AGENDA**, but within the jurisdiction of the Board. No action shall be taken on any matter not appearing on the agenda unless authorized by Subdivision (b) of Government Code Section 54954.2

4. **CONSENT CALENDAR**

A List of Demands: November 25, 2014 (Pg. 5) Approve

B Monthly Investment Report as of October 31, 2014 (Pg. 37) Receive and File

C Supply and Delivery of Water Meters: Award of Bid (Pg. 47) Approve

Accept the bid from Zenner USA, and authorize the General Manager to execute a one-year contract, in the amount of \$23,656.17, for the annual supply of positive displacement and multi-jet style meters (Bid Item Nos. 1 to 10); and accept the bid from Metron-Farnier, LLC, and authorize the General Manager to execute a one-year contract, in the amount of \$5,638.06, for the annual supply of single-jet style meters (Bid Item Nos. 13 to 15).

D Supply and Delivery of Ferric Chloride: Award of Bid (Pg. 55) Approve

Accept the bid from Kemira Water Solutions, Inc., and authorize the General Manager to execute a one-year contract, in the amount of \$69,487.50, with three one-year renewal options, for the annual supply and delivery of ferric chloride.

E Information Technology Network Switch System Upgrade: Request for Bids (Pg. 59) Approve

Authorize a Request for Bids for the purchase of a new network switch system to improve the efficiency and reliability of the District's information technology network.

5. ILLUSTRATIVE AND/OR VERBAL PRESENTATION AGENDA ITEMS

A Proclamation Recognizing Service of Director Barry Steinhardt

B Legislative and Regulatory Updates

C Water Supply Conditions and Drought Response (Pg. 62)

6. TREASURER

7. FACILITIES AND OPERATIONS

A 30-inch Potable Water Main Break: Declaration of Emergency (Pg. 71)

Declare the 30-inch potable water main break on Valley Circle Boulevard in West Hills an emergency requiring immediate action without delay.

B Headquarters Building No. 8 Air Conditioning Unit Replacement: Construction Award (Pg. 74)

Award a construction contract to Air West Mechanical Construction, Inc., in the amount of \$263,000, including the optional bid item related to mechanical controls integration and upgrade; reject all remaining bids upon receipt of the duly executed contract documents; and approve an additional appropriation of \$26,300 for CIP Job No. 10543 to provide a 10% contingency for potential change orders during construction of the Headquarters Building No. 8 Air Conditioning Unit Replacement Project.

C Las Virgenes Canyon Road Easement Reservation and Agreement Regarding Use of Easement (Pg. 82)

Approve and accept the reservation of an easement within the area proposed to be vacated along Las Virgenes Canyon Road near Muse School, and approve the Agreement Regarding Use of the Easement between the District and Anglin Classics, LLC.

D SCADA Communications Upgrade Phase 1: Reject Bids and Authorize Revision of Plans and Specifications and New Call for Bids (Pg. 90)

Reject all bids for the SCADA Communications Upgrade Phase 1 Project; authorize the General Manager to approve a change of scope to MSO Technologies, Inc., in the amount of \$11,200, to revise the plans and specifications; and authorize a new Call for Bids for the project based on the revised bid package.

E Award of Fiscal Year 2014-15 Vehicle Replacement Program (Pg. 98)

Authorize the General Manager to issue purchase orders to Paradise Chevrolet of Ventura, in the amount of \$91,677.24, for four Chevrolet 1500 pick-up trucks and Fritts Ford of Riverside, in the amount of \$64,055.00, for two Ford F-250 utility body service trucks; and declare six high mileage/older vehicles as surplus equipment for auction.

F Tapia Primary Clarifier No. 1 Rehabilitation Project: Final Acceptance (Pg. 100)

Waive liquidated damages related to delays in completing the project; authorize the execution of a Notice of Completion by the Secretary of the Board and have the same recorded; and, in the absence of claims from subcontractors and others, release the retention, in the amount of \$24,140.32, thirty calendar days after filing the Notice of Completion for the Tapia Primary Clarifier No. 1 Rehabilitation Project.

G Request to Award Annual Purchase Orders (Pg. 104)

Authorize the General Manager to issue annual purchase orders to the vendors listed on Exhibit 1 in the specified amounts for the period of January 1, 2015, through December 31, 2015.

8. FINANCE AND ADMINISTRATION

A Customer Information System Software: Annual Support and Maintenance (Pg. 111)

Authorize the General Manger to renew the maintenance support agreement with Advanced Utility Systems, in the amount of \$67,340.84, for on-going support and maintenance services through December 31, 2015.

9. NON-ACTION ITEMS

A Organization Reports (Pg. 114)

- (1) MWD
 - a. Representative Report/Agenda(s)
- (2) Other

B Director's Reports on Outside Meetings

C General Manager Reports

- (1) General Business
- (2) Follow-Up Items

D Director's Comments

10. FUTURE AGENDA ITEMS

11. PUBLIC COMMENTS

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12. CLOSED SESSION

A Conference with Labor Negotiator (Government Code Section 54957.6):

Agency Designated Representative: David W. Pedersen, General Manager; Donald Patterson, Director of Finance and Administration; and Sherri Paniagua, Human Resources Manager.

Employee Organization(s): General and Office Units represented by Service Employees International Union (SEIU), Local 721.

B Conference with District Counsel – Existing Litigation (Government Code Section 54956.9(a)):

- 1. San Diego County Water Authority v. Metropolitan Water District of Southern California, et al.
- 2. Las Virgenes - Triunfo Joint Powers Authority v. United States Environmental Protection Agency and Heal the Bay, Inc. v. Lisa P. Jackson

13. OPEN SESSION AND ADJOURNMENT

LAS VIRGENES MUNICIPAL WATER DISTRICT

To: LEONARD POLAN, TREASURER

Payments for Board Meeting of: November 25, 2014

Upon certification by the Treasurer the checks and wire transfers were correct and supporting documents available, it is recommended the following demands on the various funds be approved and payments authorized.

Wells Fargo Bank A/C No. 4806-994448

Checks Nos. 67514 through 67668 were issued in the total amount of \$ 3,026,026.94

Payments through wire transfers as follows:

None

Total payments \$ 3,026,026.94

(Reference is hereby made to these demands on file in the District's Check Register and by this reference the same is incorporated herein and made a part hereof.)

**CHECK LISTING FOR BOARD MEETING
11/25/14**

Company Name	Company No.	Check No.	Check No.	Check No.
		67514 thru 67529 11/11/14	67530 thru 67575 11/18/14	67576 thru 67668 11/25/14
		Amount	Amount	Amount
Potable Water Operations	101	90,357.75	14,074.14	110,309.91
Recycled Water Operations	102	544.09		
Sanitation Operations	130	7,785.26	44,200.23	96.50
Potable Water Construction	201			
Water Conservation Construction	203			
Sani- Construction	230			
Potable Water Replacement	301		2,148,786.75	
Reclaimed Water Replace	302			
Sanitation Replacement	330			
Internal Service	701	26,481.85	38,976.15	97,731.51
JPA Operations	751	221,868.55	84,125.72	81,395.40
JPA Construction	752			
JPA Replacement	754	9,571.85	5,143.36	44,577.92
Total Printed		356,609.35	186,519.60	2,482,897.99
Voided Checks/payment stopped:				
				0.00
				0.00
Total Voids		0.00	0.00	0.00
Net Total		356,609.35	186,519.60	2,482,897.99
Total				3,026,026.94

Batch Number - 234439
Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
67514	11/11/14	2869	AT&T	SRV 10/25-11/24/14	PV	135709	001	00101	59.27	0192/102514
				4						
				Payment Amount					59.27	
67515	11/11/14	18992	CDW-GOVERNMENT	HP CLR	PV	135764	001	00701	531.92	QJ04220
			T	PNTR-HQ 1ST						
				FLR						
			Alt Payee	CDW GOVERNMENT						
				75 REMITTANCE DR., SUITE 1515						
				CHICAGO IL 60675-1515						
				Payment Amount					531.92	
67516	11/11/14	2658	FEDERAL EXPRESS CORP	1 PKG DEL	PV	135704	001	00701	26.71	2-830-96722
				10/23/14						
				Payment Amount					26.71	
67517	11/11/14	2655	FERGUSON ENTERPRISES	1/2" & 1"	PV	135703	001	00701	1,437.71	0491787
				BALL VLVS						
				RWPS#3 VLV						
				RPR						
			Alt Payee	FERGUSON ENTERPRISES, INC. #1083						
				FILE 56809						
				LOS ANGELES CA 90074-6809						
				Payment Amount					2,054.13	
67518	11/11/14	3164	LEMIEUX & O'NEILL	RETAINER-OCT	PV	135705	001	00701	7,000.00	140-959M/1014
				14						
				PROF						
				SRV-OCT'14						
				PROF						
				SRV-OCT'14						
				PROF						
				SRV-OCT'14						
				Payment Amount					118.32	
				REIMB CELL						
				EXP						
				9/3-10/3/14						
				Payment Amount					86.36	
				PARTS/SAFETY						
				EQUIP-RESVR						
				BOATS						
				FREIGHT						
				HONDA MTR						
				Payment Amount					8,950.51	
67519	11/11/14	3483	DAVID LIPPMAN	REIMB CELL	PV	135778	001	00701	69.99	7898/100714
				EXP						
				Payment Amount					16,155.19	
				Payment Amount					69.99	
67520	11/11/14	8481	PORT SUPPLY	PARTS/SAFETY	PV	135762	001	00701	336.20	1980707
				EQUIP-RESVR						
				BOATS						
				FREIGHT						
				HONDA MTR						
				Payment Amount					23.14	
				Payment Amount					8.48	

ITEM 4A

Batch Number - 234439

Bank Account - 00146807 Cash-General

Payment Number	Date	Address Number	Name	Payment Stub Message	Document		Key	Amount	Invoice Number
					Ty	Number			
67521	11/11/14	2585	PURETEC	FUEL CONNECTR Payment Amount	PV	135779	001 00701	367.82	1360634
				INSTALL HOSE				106.17	
				CLAMP@TAPIA Payment Amount				106.17	
67522	11/11/14	8752	SIMPLEXGRINNE LL LP	FIRE ALARM	PV	135759	001 00701	1,499.00	80654647
				PANEL RPR				974.55	806594775
				FIRE ALARM					
				PANEL RPR					
				Payment Amount				2,473.55	
67523	11/11/14	2948	SMITH PIPE & SUPPLY	WTR MTR VALVE BOX	PV	135761	001 00751	20.86	2760021
				Payment Amount				20.86	
67524	11/11/14	2957	SOUTHERN CALIFORNIA EDISON	ENERGY-OCT'14	PV	135702	001 00101	2,320.07	2869/110114
				ENERGY-OCT'14				26.60	2869/110114
				ENERGY-OCT'14				567.14	2869/110114
				ENERGY-OCT'14				78.79	2869/110114
				ENERGY-OCT'14				21.58	2869/110114
				ENERGY-OCT'14				16.11	2869/110114
				ENERGY-OCT'14				10.74	2869/110114
				ENERGY-OCT'14				25.08	2869/110114
				ENERGY-OCT'14				28.33	2869/110114
				ENERGY-OCT'14				27.87	2869/110114
				ENERGY-OCT'14				3,479.74	2869/110114
				ENERGY-OCT'14				5,272.99	2869/110114
				ENERGY-OCT'14				80.17	2869/110114
				ENERGY-OCT'14				9,181.84	2869/110114
				ENERGY-OCT'14				6,918.44	2869/110114
				ENERGY-OCT'14				25.77	2869/110114
				ENERGY-OCT'14				134.53	2869/110114
				ENERGY-OCT'14				4,229.38	2869/110114
				ENERGY-OCT'14				119,889.70	2869/110114
				ENERGY-OCT'14				79,926.46	2869/110114
				ENERGY-OCT'14				28.18	2869/110114
				ENERGY-OCT'14				1,069.49	2869/110114
				ENERGY-OCT'14				1,085.40	2869/110114
				ENERGY-OCT'14				7,149.81	2869/110114
				ENERGY-OCT'14				228.36	2869/110114
				ENERGY-OCT'14				257.97	2869/110114

Batch Number - 234439
Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Item	Co	Key	Amount	Invoice Number
				ENERGY-OCT'14	PV	135702	027	00101		768.06	2869/110114
				ENERGY-OCT'14	PV	135702	028	00101		902.45	2869/110114
				ENERGY-OCT'14	PV	135702	029	00101		5,133.36	2869/110114
				ENERGY-OCT'14	PV	135702	030	00101		29.40	2869/110114
				ENERGY-OCT'14	PV	135702	031	00101		1,137.45	2869/110114
				ENERGY-OCT'14	PV	135702	032	00101		30.63	2869/110114
				ENERGY-OCT'14	PV	135702	033	00101		390.99	2869/110114
				ENERGY-OCT'14	PV	135702	034	00101		27.70	2869/110114
				ENERGY-OCT'14	PV	135702	035	00101		8,283.08	2869/110114
				ENERGY-OCT'14	PV	135702	036	00101		10,168.75	2869/110114
				ENERGY-OCT'14	PV	135702	037	00101		761.08	2869/110114
				ENERGY-OCT'14	PV	135702	038	00101		2,288.85	2869/110114
				ENERGY-OCT'14	PV	135702	039	00101		4,182.82	2869/110114
				ENERGY-OCT'14	PV	135702	040	00101		15,627.28	2869/110114
				ENERGY-OCT'14	PV	135702	041	00101		4,614.93	2869/110114
				ENERGY-OCT'14	PV	135702	042	00101		5,953.11	2869/110114
				ENERGY-OCT'14	PV	135702	043	00101		3,176.66	2869/110114
				ENERGY-OCT'14	PV	135702	044	00101		122.70	2869/110114
				ENERGY-OCT'14	PV	135702	045	00101		491.30	2869/110114
				ENERGY-OCT'14	PV	135702	046	00101		59.00	2869/110114
				ENERGY-OCT'14	PV	135702	047	00101		1,140.30	2869/110114
				ENERGY-OCT'14	PV	135702	048	00101		3,477.93	2869/110114
				ENERGY-OCT'14	PV	135702	049	00101		5,185.83	2869/110114
				ENERGY-OCT'14	PV	135702	050	00101		25.08	2869/110114
				ENERGY-OCT'14	PV	135702	051	00101		29.10	2869/110114
				ENERGY-OCT'14	PV	135702	052	00101		27.21	2869/110114
				ENERGY-OCT'14	PV	135702	053	00101		558.87	2869/110114
				ENERGY-OCT'14	PV	135702	054	00101		28.26	2869/110114
				ENERGY-OCT'14	PV	135702	055	00101		950.37	2869/110114
				ENERGY-OCT'14	PV	135702	056	00101		14.26	2869/110114
				ENERGY-OCT'14	PV	135702	057	00101		14.25	2869/110114
				ENERGY-OCT'14	PV	135702	058	00101		529.84	2869/110114
				ENERGY-OCT'14	PV	135702	059	00101		35.97	2869/110114
				ENERGY-OCT'14	PV	135702	060	00101		580.81	2869/110114
				ENERGY-OCT'14	PV	135702	061	00101		2,425.92	2869/110114
				ENERGY-OCT'14	PV	135702	062	00101		1,212.96	2869/110114
				Payment Amount					322,467.10		
67525	11/11/14	2958	SOUTHERN CALIFORNIA GAS CO	JBR P/S 10/2--10/30/14	PV	135708	001	00101		27.80	1200/110314
				Payment Amount						27.80	

ITEM 4A

Batch Number - 234439
Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Item	Co	Key	Amount	Invoice Number
67526	11/11/14	19298	SUPERIOR AWNING, INC.	CANOPI FOR AMMONIA	PV	135780	001	00701		9,571.85	14072705-80
				Payment Amount						9,571.85	
67527	11/11/14	19135	TRANSUNION RISK AND ALTERNATIVE	ONLINE SEARCH BAD	PV	135707	001	00701		123.00	974571/OCT14
				DEBT-10/14						123.00	
				Payment Amount						123.00	
67528	11/11/14	18810	UNIFIRST CORPORATION	MATS/TWLS,UNI FRMS@TAPIA	PV	135728	001	00701		45.40	677806
				10/14						45.40	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135728	002	00701		17.60	677806
				10/14						17.60	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135729	001	00701		45.40	679308
				10/14						45.40	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135729	002	00701		47.10	679308
				10/14						47.10	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135730	001	00701		45.40	680819
				10/14						45.40	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135730	002	00701		17.60	680819
				10/14						17.60	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135731	001	00701		45.40	682325
				10/14						45.40	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135731	002	00701		47.10	682325
				10/14						47.10	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135732	001	00701		41.68	683854
				10/14						41.68	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135732	002	00701		17.60	683854
				10/14						17.60	
				MATS/TWLS,UNI FRMS@TAPIA	PV	135733	001	00701		13.88	677805
				10/14						13.88	
				MATS/TWLS,UNI FRMS@WLK							

Batch Number - 234439
Bank Account - 00146807 Cash-General

Payment Number	Date	Address Number	Name	Payment Stub Message	Document . . .	Key	Amount	Invoice Number
				Ty	Number	Item Co		
				PV	135733	002 00701	6.40	677805
			MATS/TWLS,UNI FRMS@WLK					
				PV	135734	001 00701	13.88	679307
			MATS/TWLS,UNI FRMS@WLK					
				PV	135734	002 00701	17.90	679307
			MATS/TWLS,UNI FRMS@WLK					
				PV	135735	001 00701	13.88	680818
			MATS/TWLS,UNI FRMS@WLK					
				PV	135735	002 00701	6.40	680818
			MATS/TWLS,UNI FRMS@WLK					
				PV	135736	001 00701	13.88	682324
			MATS/TWLS,UNI FRMS@WLK					
				PV	135736	002 00701	17.90	682324
			MATS/TWLS,UNI FRMS@WLK					
				PV	135737	001 00701	13.88	683853
			MATS/TWLS,UNI FRMS@WLK					
				PV	135737	002 00701	6.40	683853
			MATS/TWLS,UNI FRMS@WLK					
				PV	135738	001 00701	188.41	677808
			MATS/TWLS,UNI FRMS@WLK					
				PV	135739	001 00701	209.55	679310
			MATS/TWLS,UNI FRMS@WLK					
				PV	135740	001 00701	188.55	680821
			MATS/TWLS,UNI FRMS@WLK					
				PV	135741	001 00701	209.55	682327
			MATS/TWLS,UNI FRMS@WLK					
				PV	135742	001 00701	188.55	683856
			MATS/TWLS,UNI FRMS@WLK					

Batch Number - 234439
 Bank Account - 00146807 Cash-General

Payment Number	Date	Address Number	Name	Payment Stub Message	Ty	Document . . . Number	Key Item Co	Amount	Invoice Number
			FRMS@HQ						
			10/14		PV	135743	001 00701	20.34	677807
			MATS/TWLS,UNI						
			FRMS@RLV						
			10/14		PV	135743	002 00701	20.80	677807
			MATS/TWLS,UNI						
			FRMS@RLV						
			10/14		PV	135744	001 00701	20.34	679309
			MATS/TWLS,UNI						
			FRMS@RLV						
			10/14		PV	135744	002 00701	30.30	679309
			MATS/TWLS,UNI						
			FRMS@RLV						
			10/14		PV	135745	001 00701	20.34	680820
			MATS/TWLS,UNI						
			FRMS@RLV						
			10/14		PV	135745	002 00701	20.80	680820
			MATS/TWLS,UNI						
			FRMS@RLV						
			10/14		PV	135746	001 00701	20.34	682326
			MATS/TWLS,UNI						
			FRMS@RLV						
			10/14		PV	135746	002 00701	30.30	682326
			MATS/TWLS,UNI						
			FRMS@RLV						
			10/14		PV	135747	001 00701	20.34	683855
			MATS/TWLS,UNI						
			FRMS@RLV						
			10/14		PV	135747	002 00701	20.80	683855
			MATS/TWLS,UNI						
			FRMS@RLV						
			Payment Amount					1,703.99	
			Total Amount of Payments Written					355,759.35	
			Total Number of Payments Written						15

Batch Number - 234456

Bank Account - 00146807 Cash-General

Las Virgenes Municipal Water
A/P Auto Payment Register

Payment Number	Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Co	Amount	Invoice Number
67529	11/12/14	16659	HARRIS COMPUTER SYSTEMS	CIS CONF REG-A.S.	PV	135831	001	00701	850.00	FPNXKRGSYN4

Payment Amount 850.00

Total Amount of Payments Written 850.00

Total Number of Payments Written 1

Batch Number - 234620
Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document		Key	Amount	Invoice Number
					Ty	Number			
67530	11/18/14	2317	ACORN NEWSPAPER	10/2-10/30 DISPLAY ADS	PV	135774	001 00101	4,360.28	870105/103114
				Payment Amount				4,360.28	
67531	11/18/14	19070	ADDISON FOREST PRODUCTS, LLC	40 YDS@\$9 WOOD SHVGS	PV	135788	001 00701	360.00	1049
				40 YDS@\$11 WOOD SHVGS	PV	135789	001 00701	440.00	1049
				80 YDS@\$11 WOOD SHVGS	PV	135790	001 00701	880.00	1049
				Payment Amount				1,680.00	
67532	11/18/14	2669	AT&T	SRV	PV	135911	001 00701	324.58	9065/110514
				11/5-12/4/14 SRV	PV	135912	001 00701	323.75	9268/110514
				11/5-12/4/14 SRV	PV	135913	001 00101	65.97	9054/110514
				11/5-12/4/14 SRV	PV	135954	001 00101	19.18	0051/110514
				11/5-12/4/14 SRV	PV	135954	002 00101	176.07	0051/110514
				11/5-12/4/14 SRV	PV	135954	003 00101	61.03	0051/110514
				11/5-12/4/14 SRV	PV	135954	004 00101	74.74	0051/110514
				11/5-12/4/14 SRV	PV	135954	005 00101	648.16	0051/110514
				11/5-12/4/14 SRV	PV	135954	006 00101	4,787.64	0051/110514
				11/5-12/4/14 SRV	PV	135954	007 00101	1,206.31	0051/110514
				11/5-12/4/14 SRV	PV	135954	008 00101	61.03	0051/110514
				11/5-12/4/14 SRV	PV	135954	009 00101	84.89	0051/110514
				11/5-12/4/14 SRV	PV	135954	010 00101	1,064.97	0051/110514
				11/5-12/4/14 SRV	PV	135954	011 00101	468.20	0051/110514
				11/5-12/4/14 SRV	PV	135954	012 00101	1,272.46	0051/110514

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Payment Number	Date	Address Number	Name	Payment Stub Message	Ty	Document . . .	Key Item Co	Amount	Invoice Number
				SRV	PV	135954	013 00101	35.42	0051/110514
	11/5-12/4/14			SRV	PV	135954	014 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	015 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	016 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	017 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	018 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	019 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	020 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	021 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	022 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	023 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	024 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	025 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	026 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	027 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	028 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	029 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	030 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	031 00101	61.03	0051/110514
	11/5-12/4/14			SRV	PV	135954	032 00101	30.52	0051/110514
	11/5-12/4/14			SRV	PV	135954	033 00101	30.51	0051/110514

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document		Key	Amount	Invoice Number
					Ty	Number			
				SRV	PV	135908	019 00701	17.44	992789332X111
				10/4~11/3/14					12014
				SRV	PV	135908	020 00701	29.52	992789332X111
				10/4~11/3/14					12014
				SRV	PV	135908	021 00701	59.70	992789332X111
				10/4~11/3/14					12014
				SRV	PV	135908	022 00701	152.96	992789332X111
				10/4~11/3/14					12014
				Payment Amount			2,591.99		
67535	11/18/14	16789	BIG SHOTS	RESURFACE 50	PV	135776	002 00701	1,858.95	12462
				WAYS PRNTS					
				RESURFACE 50	PV	135776	007 00701	480.00	12462
				WAYS PRNTS					
				Payment Amount			2,338.95		
67536	11/18/14	2513	CAPCO ANALYTICAL SERVICES	6/14 DIGESTER TEST	PV	135871	001 00701	366.25	141650
				10/14					142617
				DIGESTER TEST					
				Payment Amount			732.50		
67537	11/18/14	2536	CITY OF LOS ANGELES	SWG CHG 14/15 O&M-3RD	PV	135865	001 00130	23,526.00	74WP150000023 /3
				INSTLMT					
				SWG CHG 14/15	PV	135866	001 00130	19,266.00	74WP150000024 /3
				CPTL-3RD					
				INSTLMT					
				Payment Amount			42,792.00		
67538	11/18/14	16821	CLEAN SWEEP SUPPLY CO., INC	JANITORIAL SUPPLIES	PV	135717	001 00701	2,181.00	455463
				JANITORIAL SUPPLIES					455597
				Payment Amount			2,464.07		
67539	11/18/14	2557	COMBAT FIRE PROTECTION	INSPECT 6 FIRE	PV	135934	001 00751	90.00	35876
				EXTNGSHRS					
				11/4					
				Payment Amount			90.00		
67540	11/18/14	4586	CONSOLIDATED ELECTRICAL DISTRIBUTORS	FLG INLET	PV	135868	001 00701	63.54	9009-705308

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key	Item	Co	Amount	Invoice Number
67541	11/18/14	15396	CORDELL ELECTRIC	RLV WP WIRE,BSHG,LCK NT&STR	PV	135869	001	00701		421.61	9009-704888
67542	11/18/14	16364	D&H WATER SYSTEMS INC.	DISCOUNT-RLV WP WIRE,BSHNG,LC K	PD	135870	001	00751		6.42	9009-704888
67543	11/18/14	2605	DELTA PACIFIC INDUSTRIES	Payment Amount HQ WTR FLW DEVICE RPR	PV	135781	001	00701	478.73	1,420.00	48227
67544	11/18/14	19352	DESERT PUMPS AND PARTS, INC.	Payment Amount MEAN GRN&BRK CLNR	PV	135784	001	00701	1,420.00	3,090.85	2014-507
67545	11/18/14	3515	DWYER INSTRUMENTS, INC.	Payment Amount MOYNO PMP 1&2 PARTS	PV	135711	001	00701	3,090.85	499.98	3706
67546	11/18/14	17918	EARTHLINK BUSINESS CO.	Payment Amount DIFFTL TRANSMTR-AMMON IA TNK	PV	135965	001	00701	499.98	13,766.20	2441
67547	11/18/14	18111	ELECSYS INTERNATIONAL CORPORATION	Payment Amount MOYNO PMP 1&2 PARTS DISCOUNT-MOYN O PMP 1&2 PARTS	PV	135965	011	00701		500.00	2441
				Payment Amount DIFFTL TRANSMTR-AMMON IA TNK	PD	135966	001	00751		285.32	2441
				Payment Amount DIFFTL TRANSMTR-AMMON IA TNK	PV	135785	001	00701	13,980.88	2,890.68	03851973
				Payment Amount MPLS LINES 11/1-11/30/14	PV	135785	004	00701		37.35	03851973
				Payment Amount DEC'14 MAINT CHG	PV	135816	001	00701	2,928.03	3,845.98	1318062511011 40
				Payment Amount CHG	PV	135935	001	00701	3,845.98	261.00	130484
				Payment Amount						261.00	

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Itm	Co	Amount	Invoice Number
67548	11/18/14	2658	FEDERAL EXPRESS CORP	1 PKG DEL	PV	135956	001	00701	39.45	2-845-48185
				11/6/14					39.45	
67549	11/18/14	2655	FERGUSON ENTERPRISES	8" LWR STEM FOR CLA-VAL	PV	135873	001	00701	308.21	0492776
			Alt Payee	3207 FERGUSON ENTERPRISES, INC. #1083						
				FILE 56809						
				LOS ANGELES CA 90074-6809						
67550	11/18/14	2660	FISHER SCIENTIFIC	2 SKA-PAKS	PV	135786	001	00701	1,477.78	0976711
			Alt Payee	3202 FISHER SCIENTIFIC						
				ACCOUNT #479936-001						
				FILE #50129						
67551	11/18/14	6770	G.I. INDUSTRIES	11/14 TAPIA DISP	PV	135874	001	00701	560.84	2523086-0283-5
				11/14 HQ&OPS DISP	PV	135875	001	00701	645.28	2702352-0283-4
				11/14 RLV-FARM DISP	PV	135876	001	00701	80.57	2702351-0283-6
				11/14 W.L.K DISP	PV	135877	001	00701	192.82	2384395-0283-8
				11/14 TAPIA RAGS/GRIT DISP	PV	135878	001	00701	666.68	2523087-0283-3
				11/14 RLV DISP	PV	135879	001	00701	80.57	2702350-0283-8
				10/16-10/28 TAPIA DISP	PV	135880	001	00701	396.41	2523068-0283-3
				10/16-10/28 SHOP BLDG DISP	PV	135881	001	00701	430.76	2702250-0283-0
			Alt Payee	6771 G.I. INDUSTRIES						
				P. O. BOX 541065						
				LOS ANGELES CA 90054-1065						
67552	11/18/14	2677	GOVERNMENT FINANCE OFFICERS	TREAS MGT NWSLTR	PV	135884	001	00701	55.00	0152758S/103114
				12/14-11/15						

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item Co	Amount	Invoice Number
10/10-11/12/1									
4									
Payment Amount									
67559	11/18/14	3352	LAS VIRGENES MUNICIPAL WATER DISTRICT	MLK FLT 8/20-10/21/14	PV	135712	001 00101	632.03	0907/102914
40.97									
Payment Amount									
MLK FLT 8/20-10/21/14									
496.12									
Payment Amount									
3RD DGSTR RW 9/30-10/30/14									
193.36									
Payment Amount									
REIMB EXP-ASDSO SEMNR 11/4-7									
1,321.51									
67560	11/18/14	3483	DAVID LIPPAN	REIMB EXP-ASDSO SEMNR 11/4-7	PV	135930	001 00701	60.85	110714
60.85									
Payment Amount									
67561	11/18/14	2839	MOTION INDUSTRIES, INC.	6 STD V-BELTS	PV	135775	001 00701	73.77	CA22-584303
73.77									
Payment Amount									
HYD HOSE ENDS&FITTINGS									
131.39									
Payment Amount									
HYD HOSE ENDS&FITTINGS									
725.64									
Payment Amount									
STD ROLLR CH SPKTS									
98.56									
Payment Amount									
All Payee 10317 MOTION INDUSTRIES INC. FILE 749376 LOS ANGELES CA 90074									
1,029.36									
Payment Amount									
67562	11/18/14	15145	MARY NORTHRUP	REIMB MILEAGE/PKG-H R SMNR 9/19	PV	135931	001 00701	22.54	091914
22.54									
Payment Amount									
REIMB MILG-TWWACA TRNG 10/23									
30.19									
Payment Amount									
REIMB MILEAGE&FILM DEV									
28.47									
Payment Amount									
67563	11/18/14	19164	DONALD	REIMB	PV	135929	001 00701	58.96	110714
58.96									
Payment Amount									
REIMB									
81.20									

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document	Key Item	Co	Amount	Invoice Number
PATTERSON										
EXP-PRIMA										
CONF 11/2-7										
Payment Amount										
67564	11/18/14	18821	LEONARD POLAN	REIMB	PV	135915	001	00701	58.96	101014
EXP-WTRSMRT										
INOVTN CONF										
67565	11/18/14	2585	PURETEC	REIMB	PV	135882	001	00701	22.94	1362584
EXP-ACWA REGN										
8 TR 10/26										
Payment Amount										
1,016.94										
67566	11/18/14	17174	ROTH STAFFING COMPANIES, LP	RNTL	PV	135883	001	00701	75.00	1362368
RNTL										
Payment Amount										
97.94										
67567	11/18/14	2957	SOUTHERN CALIFORNIA EDISON	TEMP SRV W/E	PV	135772	001	00701	734.00	13053013
10/19/14 ST										
67568	11/18/14	2958	SOUTHERN CALIFORNIA GAS CO	TEMP SRV W/E	PV	135773	001	00701	734.00	13055869
10/26/14 ST										
Payment Amount										
1,468.00										
67569	11/18/14	16271	SPOK, INC.	RW P/S	PV	135791	001	00751	45,714.05	4500-42/11081 4
9/30-10/30/14										
SOLAR										
Payment Amount										
45,714.05										
67569	11/18/14	16271	SPOK, INC.	HQ&OPS	PV	135811	001	00701	2,037.44	3600/110514
10/6-11/3/14										
67569	11/18/14	16271	SPOK, INC.	RLV	PV	135812	001	00751	289.52	4200/110514
10/3-11/3/14										
67569	11/18/14	16271	SPOK, INC.	TAPIA	PV	135813	001	00751	702.96	4000/110714
10/3-11/3/14										
67569	11/18/14	16271	SPOK, INC.	CORNELL	PV	135814	001	00101	17.28	0400/110514
10/3-11/3/14										
67569	11/18/14	16271	SPOK, INC.	WLK P/S	PV	135815	001	00101	50.00	9400/110614
10/1-11/1/14										
Payment Amount										
3,097.20										
67569	11/18/14	16271	SPOK, INC.	PAGER SRV	PV	135955	001	00701	74.94	X0143084K
11/10-12/10/1										
4										
67569	11/18/14	16271	SPOK, INC.	PAGER SRV	PV	135955	002	00701	69.79	X0143084K
11/10-12/10/1										

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Itm	Co	Amount	Invoice Number
67570	11/18/14	2864	STATE BOARD OF EQUALIZATION	SALES/USE TAX-PREPMT OCT14	PV	135914	001	00701	879.00	97817885/OCT14
67571	11/18/14	18056	BARRY STEINHARDT	REIMB-EXP ACWA RGN TR 10/26--27	PV	135863	001	00701	388.77	102714
67572	11/18/14	19380	TABBARA CORPORATION	DUST AIR MONITRNG@RLV	PV	135867	001	00751	1,680.00	2198
67573	11/18/14	2737	TELEDYNE ISCO, INC. C/O MCR TECHNOLOGIES	100' ISCO SUCTION LINE	PV	135719	001	00701	269.83	S020056779
67574	11/18/14	3429	UNITED PARCEL SERVICE	SRV P/E 11/8/14	PV	135884	001	00701	125.10	000025W020454
67575	11/18/14	3067	XEROX CORPORATION	LEASE-10/14 5740PT-OPS	PV	135777	001	00701	214.21	076714950
									226.31	
									269.83	
									125.10	
									214.21	
									186,519.60	
									46	

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document		Key	Amount	Invoice Number
					TY	Number			
67576	11/25/14	2321	ACWA	2015 DUES&DELTA SUSTN ASSMT Payment Amount	PV	135834	001 00701	20,328.00	856/2015
67577	11/25/14	18652	ADWESTEAST	TOUR T-SHIRTS TOUR T-SHIRTS 1102 BMPR STKR&221 VEH MAGNT 1102 BMPR STKR&221 VEH MAGNT Payment Amount	PV	135766	001 00701	1,138.90	14-5114
					PV	135766	009 00701	66.15	14-5114
					PV	135767	001 00701	1,998.61	14-5112
67578	11/25/14	17077	AECOM USA, INC.	7/26-9/26/14 LST HILLS DSGN Payment Amount	PV	135803	001 00701	7,573.84	37481070
67579	11/25/14	19372	REBECCA AMIS	TURF RMVL REBATE Payment Amount	PV	135827	001 00101	2,986.00	341370
67580	11/25/14	2397	AQUATIC BIOASSAY & CONSULTING	10/14 CHRNC BIOASSAY TSTG Payment Amount	PV	135987	001 00751	3,370.00	LVS1114.0953
67581	11/25/14	18955	ARGO CHEMICAL INC.	31,200 LB AMMONIUM HYDROXIDE WLK 7,800 LBS AMMONIA Payment Amount	PV	135986	001 00701	5,084.20	1411032
67582	11/25/14	2869	AT&T	SRV 11/7-12/6/14 SRV 11/7-12/6/14 SRV 11/7-12/6/14 SRV 11/7-12/6/14 SRV 11/7-12/6/14 SRV 11/7-12/6/14 SRV 11/7-12/6/14	PV	135936	001 00101	192.99	2045/110714
					PV	135937	001 00101	389.88	2043/110714
					PV	135938	001 00130	96.50	2220/110714
					PV	135939	001 00701	112.25	7719/110714
					PV	135940	001 00701	112.25	7720/110714
					PV	135941	001 00701	81.82	7721/110714

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Ty	Document Number	Key Item	Key Co	Amount	Invoice Number
				SRV	PV	135942	001	00101	64.46	0123/110714
				11/1~12/6/14						
				SRV	PV	135943	001	00101	31.76	0124/110714
				11/1~12/6/14						
				Payment Amount				1,081.91		
67583	11/25/14	9631	AT&T LONG DISTANCE	LONG DST SRV	PV	135909	001	00701	285.58	806368136/110
				10/1~11/1/14					414	
				LONG DST SRV	PV	135909	002	00701	1.74	806368136/110
				10/1~11/1/14					414	
				LONG DST SRV	PV	135909	003	00701	17.99	806368136/110
				10/1~11/1/14					414	
				LONG DST SRV	PV	135909	004	00701	.15	806368136/110
				10/1~11/1/14					414	
				LONG DST SRV	PV	135909	005	00701	16.44	806368136/110
				10/1~11/1/14					414	
				LONG DST SRV	PV	135909	006	00701	16.63	806368136/110
				10/1~11/1/14					414	
				LONG DST SRV	PV	135909	007	00701	.16	806368136/110
				10/1~11/1/14					414	
				Payment Amount				338.69		
67584	11/25/14	18654	AT&T TELECONFERENC E SERVICES	IRWMP CONF	PV	135977	001	00101	73.45	49329297/1101
				CALL 10/21/14					14	
				Payment Amount				73.45		
67585	11/25/14	7965	B&B PALLET CO.	55 YDS WOOD	PV	135792	001	00701	638.00	112466
				CHIPS						
				55 YDS WOOD	PV	135793	001	00701	638.00	112467
				CHIPS						
				55 YDS WOOD	PV	135794	001	00701	638.00	112468
				CHIPS						
				55 YDS WOOD	PV	135795	001	00701	638.00	112469
				CHIPS						
				55 YDS WOOD	PV	135796	001	00701	638.00	112471
				CHIPS						
				55 YDS WOOD	PV	135797	001	00701	638.00	112472
				CHIPS						
				55 YDS WOOD	PV	135798	001	00701	638.00	112473
				CHIPS						
				Payment Amount				4,466.00		
67586	11/25/14	17148	RICHARD BEVANDO	TURF RMVL	PV	135821	001	00101	908.00	341514
				REBATE						

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key ltr Co	Amount	Invoice Number
67587	11/25/14	18893	BILLTRUST	Payment Amount 10/14 ONLINE BILLG&PMT	PV	135749	001 00701	908.00 5,249.73	110206
67588	11/25/14	19268	BLASTCO INC.	Payment Amount PMT#2-CLBS TNK REHAB 5% RETENTION-PMT #2	PV	135750	001 00701	2,200.00	10508#2
67589	11/25/14	18071	BLUE DIAMOND MATERIALS	Payment Amount 2.98 TN PVG MATL	PV	135751	001 00301	110.00-	10508/RTN#2
67590	11/25/14	19368	MATTHEW BREDDAN	Payment Amount TURF RMVL REBATE	PV	135752	001 00701	220,052.00	10508#3
67591	11/25/14	2516	CALIFORNIA ASSOC. OF SANI AGENCIES	Payment Amount 2015 MBRSHIP RENEWAL	PV	135753	001 00301	11,002.60-	10508/RTN#3
67592	11/25/14	18739	CALIFORNIA HAZARDOUS SERVICES, INC.	Payment Amount NOV14 FUEL SYS INSP	PV	135837	001 00701	457,808.00	10508#4
67593	11/25/14	19378	KAREN CALLAN	Payment Amount TURF RMVL REBATE	PV	135838	001 00301	22,890.40-	10508/RTN#4
67594	11/25/14	18660	CHEMTREAT,	Payment Amount NOV14 WTR	PV	135885	001 00701	266.37	396889 RI
				Payment Amount TURF RMVL REBATE	PV	135823	001 00101	2,410.00	560208
				Payment Amount 2015 MBRSHIP RENEWAL	PV	135927	001 00701	15,600.00	MBRSHIP2015
				Payment Amount NOV14 FUEL SYS INSP	PV	135967	001 00701	105.00	56215
				Payment Amount DSL FUEL ALARM SVC	PV	135968	001 00701	380.00	56200
				Payment Amount TURF RMVL REBATE	PV	135833	001 00101	884.00	630426
				Payment Amount NOV14 WTR	PV	135969	001 00701	562.71	1831322

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Lim	Key Co	Amount	Invoice Number
67595	11/25/14	2543	CLA-VAl CO	TREATMT Payment Amount RBLD (7)	PV	135980	001	00701	562.71 1,968.37	651686
67596	11/25/14	19305	COMMERCIAL CLEANING SYTEMS (CCS)	CSM11 FOR P/S Payment Amount 11/14 JANITORIAL SVC	PV	135900	001	00701	3,212.46	274030
				11/14 JANITORIAL SVC	PV	135900	003	00701	423.06	274030
				11/14 JANITORIAL SVC	PV	135900	004	00701	1,495.19	274030
67597	11/25/14	4586	CONSOLIDATED ELECTRICAL DISTRIBUTORS	Payment Amount 915 ROLL GROOVER	PV	135973	001	00701	5,130.71 1,144.50	9009-705531
				HQ8 LGHTG CNTL SYS	PV	135974	001	00701	5,900.99	9009-705714
67598	11/25/14	11330	DIAL SECURITY	Payment Amount 11/14 SECURITY SVC@HQ 11/14 SECURITY SVC@TAPIA 11/14 SECURITY SVC@RLV 11/14 SECURITY SVC@WLLK 11/14 SECURITY SVC@WLLK-P/S 11/14 SECURITY SVC@RLV-FARM	PV	135890	001	00701	7,045.49 278.00	235406
				11/14 SECURITY SVC@RLV	PV	135891	001	00701	45.00	235407
				11/14 SECURITY SVC@RLV	PV	135892	001	00701	80.00	235408
				11/14 SECURITY SVC@WLLK	PV	135893	001	00701	70.00	235410
				11/14 SECURITY SVC@WLLK-P/S	PV	135894	001	00701	35.00	235411
				11/14 SECURITY SVC@RLV-FARM	PV	135895	001	00701	35.00	235409
67599	11/25/14	7257	DIRECTV, INC.	Payment Amount HQ8	PV	135970	001	00701	543.00 527.88	24454575896

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Ltm Co	Amount	Invoice Number
11/14-11/15									
67600	11/25/14	19367	ECO-FRIENDLY PLUMBING, INC.	INFO ANNUAL Payment Amount HYDROJET DRAIN LN@SEMINOLE PS	PV	135832	001 00101	527.88 375.00	1948
67601	11/25/14	19384	RONALD ELBLING	Payment Amount RFND BAL - CLOSED A/C	PV	135848	001 00101	375.00 243.59	012333
67602	11/25/14	18441	EMPLOYEE RELATIONS NETWORK	Payment Amount BACKGRND RPT-S.WILLIAM S	PV	135971	001 00701	243.59 92.40	69161
67603	11/25/14	19374	LINDA ETTING	Payment Amount TURF RMVL REBATE	PV	135828	001 00101	92.40 1,316.00	2110446
67604	11/25/14	18815	FASTENAL COMPANY	Payment Amount OCT-14 BIN STOCK	PV	135889	001 00701	1,316.00 746.73	CACHA17681
All Payee 18835 FASTENAL COMPANY P. O. BOX 1286 WINONA MN 55987-1286									
67605	11/25/14	2655	FERGUSON ENTERPRISES	Payment Amount 7 HYD HEAD/PED ASSY POLY-WRAP&GAT E VLVS UTILITY PMPS&NPPLS	PV	135800	001 00701	907.78 11,864.65 2,628.67 350.16	0492221 0493743 0493590
ITEM 4A									
All Payee 3207 FERGUSON ENTERPRISES, INC. #1083 FILE 56809 LOS ANGELES CA 90074-6809									
67606	11/25/14	18711	KATHERINE FRAWLEY	Payment Amount RFND BAL - CLOSED A/C	PV	135846	001 00101	14,843.48 1,099.24	9998067
67607	11/25/14	2688	GEOLABS	Payment Amount 9/14 5 MG TNK	PV	135799	001 00701	1,099.24 13,099.50	21410019

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Doc. Ty	Document Number	Key Item Co	Amount	Invoice Number
67608	11/25/14	17413	COLEMAN GIBSON	GEOTECH SPT Payment Amount TURF RMVL REBATE	PV	135844	001 00101	13,099.50 1,442.00	500596
67609	11/25/14	19369	ROSEMARY GIORDANO	Payment Amount TURF RMVL REBATE	PV	135824	001 00101	2,342.00	250130
67610	11/25/14	2701	GRAINGER, INC.	Payment Amount LAMP RECYCLING KIT	PV	135897	001 00701	90.23	9581690709
All Payee 5453 GRAINGER, INC. DEPT 805178142 PALATINE IL 60038-0001									
67611	11/25/14	2679	GTA AUTO BODY	Payment Amount VEH#896 LIFT DMG RPR	PV	135852	001 00701	90.23 4,995.92	30488
67612	11/25/14	18646	HDR ENGINEERING, INC.	Payment Amount 9/28-11/1/14 C-TNK RNVTN SPPT	PV	135854	001 00701	4,904.18	00183737-B
67613	11/25/14	19385	HERMAN WEISSER INC.	Payment Amount RFND BAL - CLOSED A/C	PV	135849	001 00101	1,079.38	9998207
67614	11/25/14	19370	ALAN HILL	Payment Amount TURF RMVL REBATE	PV	135825	001 00101	1,079.38 1,864.00	200413
67615	11/25/14	19375	MICHAEL HOFFERTH	Payment Amount TURF RMVL REBATE	PV	135829	001 00101	1,830.00	640416
67616	11/25/14	8304	IFM EFECTOR INC.	Payment Amount PRSSR SWITCH/GAUGE	PV	135888	001 00701	1,830.00 456.71	20723658
67617	11/25/14	19383	IN N OUT BURGER	Payment Amount RLF AGTR#2 UPGRD	PV	135953	001 00701	1,569.15 2,025.87	20727036
67618	11/25/14	3083	JCI JONES	Payment Amount RFND BAL - CLOSED A/C	PV	135847	001 00101	1,088.78	9998192
				Payment Amount 4,236 GAL	PV	135861	001 00701	1,088.78	637568

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Doc. Number	Key Item Co	Amount	Invoice Number
			CHEMICALS, INC	SODIUM BISULFITE				
			5,036 GAL				2,930.80	637709
			HYPOCHLORITE					
			AI Payee	JCI JONES CHEMICALS, INC				
			P.O. BOX 636877					
			CINCINNATI OH 45263-6877					
				Payment Amount			8,564.68	
67619	11/25/14	5230	KENNEDY/JENKS CONSULTANTS	P/E 10/31/14		001 00701	36,970.71	87300
				3RD DGSTR SVC				
				Payment Amount			36,970.71	
67620	11/25/14	3352	LAS VIRGENES MUNICIPAL WATER DISTRICT	RWPS		001 00701	41.92	2645/110514
				8/26--10/28/14				
				HQ RW				
				8/26--10/28/14			156.07	2646/110614
				BLDG#8				
				8/26--10/28/14			119.55	2652/110514
				BLDG#7 RW				
				8/26--10/28/14			118.08	2655/110514
				3RD DGSTR				
				9/30--10/31/14			33.37	7682/110514
				5 MG TNK				
				9/30--10/31/14			403.69	7992/110514
				CLBS TNK				
				9/30--10/31/14			275.68	8172/110514
				Payment Amount			1,148.36	
67621	11/25/14	19388	KIM LEVTAN	TURF RMVL		001 00101	2,974.00	2110462
				REBATE				
				Payment Amount			2,974.00	
67622	11/25/14	19376	ISABEL MEIR	TURF RMVL		001 00101	1,494.00	780152
				REBATE				
				Payment Amount			1,494.00	
67623	11/25/14	19382	ANITA MELCOMBE	TURF RMVL		001 00101	672.00	200391
				REBATE				
				Payment Amount			672.00	
67624	11/25/14	18694	JOHN MILLS	TURF RMVL		001 00101	660.00	700140/TURF2
				REBATE				
				Payment Amount			660.00	

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Payment Number	Date	Address Number	Name	Payment Stub Message	Document Ty Number	Key Item Co	Amount	Invoice Number
67625	11/25/14	18940	MP PRINTING & MAILING	CURRENT	PV 135950	001 00701	1,191.60	56181
				FLOW#5				
				CUST RATE CHG	PV 135964	001 00701	5,118.30	56383
				NOTFCTN				
				Payment Amount		6,309.90		
67626	11/25/14	18596	NOVUSOLUTIONS	NOVUS ANNL	PV 135979	001 00701	5,300.00	23505
				HSTNG&MAINT				
				Payment Amount		5,300.00		
67627	11/25/14	2302	OFFICE DEPOT	3 INK	PV 135804	001 00701	147.12	736761632001
				CARTRIDGES				
				INK	PV 135805	001 00701	336.73	736762227001
				CARTRDGS&PRNT				
				HEADS				
				HQ BREAKRM	PV 135806	001 00701	159.51	736763295001
				SUPPLIES				
				HQ BREAKRM	PV 135807	001 00701	11.46	736763636001
				TEA BAGS				
				HQ OFFICE	PV 135808	001 00701	301.59	736767841001
				SUPPLIES				
				HQ OFFICE	PV 135809	001 00701	14.12	736768561001
				SUPPLIES				
				HQ OFFICE	PV 135810	001 00701	18.41	736768562001
				SUPPLIES				
				Payment Amount		988.94		
67628	11/25/14	2871	PACIFIC COAST BOLT	HEX HEAD	PV 135963	001 00701	258.33	386978-00
				BOLTS&NUTS				
				FREIGHT	PV 135963	004 00701	16.01	386978-00
				Payment Amount		274.34		
67629	11/25/14	18874	PACIFIC HYDROTECH CORPORATION	PMT#9-5 MG	PV 135951	001 00701	1,559,876.00	10476/#8
				TNK P/E				
				10/24/14				
				5%	PD 135952	001 00301	77,993.80-	10476/RTN#8
				RETENTION-PMT				
				#8				
				Payment Amount		1,481,882.20		
67630	11/25/14	8506	PADRE ASSOCIATES, INC.	ASSMT-OAK	PV 135920	001 00301	580.00	2014-1400
				TREE DMG				
				Payment Amount		590.00		
67631	11/25/14	18084	PHOENIX CIVIL ENGINEERING,	OCT-14 TWIN LAKES DRNG	PV 135801	001 00701	430.00	MLVM10130103

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Payment . . . Number Date	Address Number	Name	Payment Stub Message	Document . . . Ty Number	Key Item Co	Amount	Invoice Number
67632 11/25/14	9543	PINKY'S TIRE SERVICE	Payment Amount VEH#723 TIRE SRV	PV 135853	001 00701	430.00 1,592.82	157146
67633 11/25/14	18505	RAFTELIS FINANCIAL CONSULTANTS, INC.	Payment Amount OCT-14 FIN ANLYS&RATE STDY	PV 135981	001 00701	7,740.00	LVCA1407-03
67634 11/25/14	19371	BARRY RATCLIFFE	Payment Amount TURF RMVL REBATE	PV 135826	001 00101	7,740.00 1,872.00	260278
67635 11/25/14	4612	RYAN HERCO PRODUCTS CORP	Payment Amount ACTUATR PMP&LMT SWTCH FREIGHT	PV 135902	001 00701	1,638.17	7987608
67636 11/25/14	15800	SAFE AND BEAUTIFUL TREE CO., INC.	Payment Amount WEED CLEAR@CORDIL LERA TNK	PV 135770	001 00701	1,656.34 600.00	102614
67637 11/25/14	19386	RANIA SHENOUDA	Payment Amount RFND BAL - CLOSED A/C	PV 135850	001 00101	2,350.00 190.84	068205
67638 11/25/14	19093	SOLARCITY - AU SOLAR 1 (GS1)	Payment Amount RW P/S 10/1-10/31/14	PV 135976	001 00751	17,824.70	9133440-00-00 9
67639 11/25/14	2966	SOUTH COAST AIR QUALITY MGMT DIST	Payment Amount OP FEE-ID#101493 EMISSION	PV 135835	001 00101	17,824.70 331.81 119.76	2764471 2765620

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	TY	Document Number	Key	Amount	Invoice Number
Number	Date	Number	Name	Message	TY	Number	Key	Amount	Number
67640	11/25/14	8645	SOUTHERN CALIFORNIA TROPHY COMPANY	Payment Amount 25 YR ANNIV GIFT-J.B.	PV	135946	001 00701	451.57 265.61	100295-14
67641	11/25/14	4440	SOUTHWEST CHLORINATION, INC.	Payment Amount CHLORINATE WTR TANKS	PV	135926	001 00101	537.61 1,667.55	7628
67642	11/25/14	14479	STEPHEN'S VIDEO PRODUCTIONS	Payment Amount 11/3 JPA BRD MTG RCRD	PV	135949	001 00701	1,667.55 545.00	11-13-14
67643	11/25/14	9317	RUSSELL STONE	Payment Amount TURF RMVL REBATE	PV	135820	001 00101	545.00 1,484.00	521346
67644	11/25/14	16243	RALPH W. TARR	Payment Amount TURF RMVL REBATE	PV	135843	001 00101	1,484.00 3,360.00	380420
67645	11/25/14	9505	TIRE MAN AGOURA	Payment Amount VEH#700&702-N EW TIRES	PV	135855	001 00701	3,360.00 301.80	2037487
67646	11/25/14	17645	TORO ENTERPRISES INC.	Payment Amount VEH#831-NEW TIRES	PV	135856	001 00701	986.49 17,903.00	8892
67647	11/25/14	18095	TOTAL BARRICADE SERVICE, INC.	Payment Amount TRFFC CTL PLN@PK GRNDA&CLBS RD TRFFC CTL PLNS@DRY	PV	135961	001 00701	44,516.00 250.00	26672

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Document Ty	Document Number	Key Ifm Co	Amount	Invoice Number
67648	11/25/14	19389	ROBERT TRAFELI	CYN&MULHLND Payment Amount TURF RMVL REBATE	PV	135923	001 00101	750.00 5,344.00	680734
67649	11/25/14	3006	UNDERGROUND SERVICE ALERT	Payment Amount 267 NEW TICKET CHGS 267 NEW TICKET CHGS	PV	135839	001 00701	289.50	1020140400
67650	11/25/14	3011	UNITED SPECIALTIES	Payment Amount 8 GAL ATP SHINE	PV	135841	001 00701	400.50 417.69	82611
67651	11/25/14	19390	DOUG URBACH	Payment Amount TURF RMVL REBATE	PV	135924	001 00101	1,360.00	1170648
67652	11/25/14	19387	LYNN FLORES URBINA	Payment Amount RFND BAL - CLOSED A/C	PV	135851	001 00101	1,360.00 15.37	027171
67653	11/25/14	2780	VALLEY NEWS GROUP	Payment Amount AD-CK SPRINKLR" 10/30/14	PV	135727	001 00101	220.00	10-31
67654	11/25/14	19391	DEBBIE VARDI	Payment Amount TURF RMVL REBATE	PV	135925	001 00101	1,300.00	1050108
67655	11/25/14	16623	VELOCITY TECHNOLOGY SOLUTIONS, INC.	Payment Amount 12/14 DISASTER RECOVERY	PV	135899	001 00701	1,300.00 3,114.00	304021
67656	11/25/14	18604	VENTURA PEST CONTROL	Payment Amount OCT14 PEST CNTRL OCT14 PEST CNTRL OCT14 PEST CNTRL	PV	135768	001 00701	3,114.00 110.00 380.00	436374 436374 436374
67657	11/25/14	13326	VILLA ESPERANZA SERVICES	Payment Amount OCT14 LANDSCAPE SVC	PV	135769	001 00701	685.00 1,114.75	LVMWD 2014-11

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Payment Number	Payment Date	Address Number	Name	Payment Stub Message	Doc. Number	Key Item	Key Co	Amount	Invoice Number
67658	11/25/14	2496	VINCE BARNES AUTOMOTIVE	OCT*14 LANDSCAPE SVC	135769	002	00701	3,096.32	LVMWD 2014-11
				OCT*14 LANDSCAPE SVC	135769	004	00701	571.93	LVMWD 2014-11
				Payment Amount				4,783.00	
				VEH#817 TUNE	135857	001	00701	290.52	020619
				UP					
				VEH#811-RPR	135858	001	00701	155.00	020622
				BRAKE ROTRS					
				VEH#817-STROB	135859	001	00701	285.00	020624
				E LIGHTS					
				VEH#650-RPL	135860	001	00701	554.11	020631
				FUEL PUMP					
				ASSEMBLY					
				Payment Amount				1,284.63	
67659	11/25/14	3109	W. LITTEN	SRV	135755	001	00701	3,809.85	0320333
				10/5-10/11/14					
				@RANCHO					
				SRV	135756	001	00701	3,777.85	0320334
				10/12-10/18/1					
				4@RANCHO					
				SRV	135757	001	00701	4,101.95	0320335
				10/19-10/25/1					
				4@RANCHO					
				SRV	135802	001	00701	3,789.80	0320336
				10/26-11/1/14					
				@RANCHO					
				Payment Amount				15,479.45	
67660	11/25/14	16142	GORDON WAHLGREN	TURF RMVL	135921	001	00101	2,382.00	1140734
				REBATE					
				Payment Amount				2,382.00	
67661	11/25/14	18521	WALTON MOTORS & CONTROLS, INC.	RPR TAPIA	135771	001	00701	11,430.00	36371
				INFL PUMP#4					
				TAX	135771	002	00701	353.16	36371
				Payment Amount				11,783.16	
67662	11/25/14	3687	WATER ENVIRONMENT FEDERATION	2015	135928	001	00701	299.00	WEF/2015
				MBRSH-P.D. PEDE					
				RSEN					
				Payment Amount				299.00	
67663	11/25/14	18914	WECK	LAB SRV@TAPIA	135903	001	00701	225.00	W4K0073-LV

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Batch Number - 234624

Bank Account - 00146807 Cash-General

Payment Number	Payment Date	Address Number	Name	Payment Stub Message	TY	Document Number	Key Item	Key Co	Amount	Invoice Number
			LABORATORIES, INC.	EFFL P/S						
				LAB SRV@TAPIA INFLUENT	PV	135904	001	00701	322.00	W4K0545-LV
				LAB SRV@TAPIA EFFLUENT	PV	135905	001	00701	747.00	W4K0544-LV
				LAB SRV@UCMR3 SE#1	PV	135906	001	00701	2,005.00	W4J1356-LV
				LAB SRV@MALIBU CREEK	PV	135907	001	00701	1,968.00	W4K0543-LV
				Payment Amount				5,267.00		
67664	11/25/14	3047	WESCO DISTRIBUTION, INC.	EATON 120/208V PANLBRD	PV	135754	001	00701	434.22	373470
			All Payee	WESCO DISTRIBUTION, INC PO BOX 31001-0465 PASADENA CA 91110-0465						
				Payment Amount				434.22		
67665	11/25/14	3048	WEST COAST AIR CONDITIONING	AC SVC@TAPIA CTL BLDG 10/21&28	PV	135948	001	00701	338.00	S61292
				Payment Amount				338.00		
67666	11/25/14	8514	WEST COAST IRRIGATION	(40) 4" GASKETS	PV	135748	001	00751	65.40	7792
				Payment Amount				65.40		
67667	11/25/14	18640	WEST COAST POWER SOLUTIONS	ADJUST BLD#8 HVAC SCHED 10/1-2	PV	135944	001	00701	302.50	S4296
				Payment Amount				302.50		
				ADJUST BLD#8 HVAC SCHED 10/30	PV	135945	001	00701	89.00	S4300
				Payment Amount				89.00		
67668	11/25/14	3884	WURTH USA INC.	RESTOCK SHOP BOLT BINS	PV	135978	001	00701	234.11	94871803
				Payment Amount				234.11		
				Total Amount of Payments Written				2,482,897.99		
				Total Number of Payments Written				93		



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

Subject: Monthly Investment Report as of October 31, 2014 (Pg. 37)

SUMMARY:

The economy continued its lackluster performance in October, driven by a combination of positive and negative economic indicators. At the end of October, markets were widely flat and the October Federal Reserve meeting indicated little change in its current policies: interest rates stayed at historic lows, bond buying was tapered further, and expectations of interest rate increases in 2015 continued. Interest rates and the market remained higher than a year ago.

Despite financial market stability in October, some reports in the local media showed a softening of the local housing market, pointing to weakening in that sector. Many financial experts were still predicting continued slow improvements to the economy, culminating to be largely flat for the calendar year following some short-term volatility. The annualized yield for the District's portfolio reflected the general economy and was up 7% year-over-year, reaching 0.99% in October 2014 compared to 0.92% in October 2013.

The portfolio was valued at \$66,906,611 on October 31, 2014.

FISCAL IMPACT:

No

ITEM BUDGETED:

No

DISCUSSION:

Staff monitors economic news to help predict factors that may influence the District's operations and investment portfolio performance. As was discussed with the Board during the budget-based rates study session, the economy has historically been a good predictor of water usage with the impact of negative economic conditions nearly matching that of mandatory water use restrictions. Conversely, a more robust economy promotes infill development within the District, such as the Shoppes at Westlake and the new homes off Agoura Road in Agoura Hills, which increases demands for the District's services. Keeping abreast of national economic factors and its impact on the District's return on its investment portfolio helps to ensure the effective utilization of the public's assets and money.

Economic Trends:

October continued its tradition of being a volatile month for the stock market. The Dow Jones Industrial Average dropped 6.7% from its September high only to finish the month at an all-time record high of 17,390.52. Domestic economic data continued to be mostly favorable in October, but the employment report was somewhat mixed. Non-farm payrolls rose by 214,000 in October, below the consensus forecast of 240,000. However, the unemployment rate declined to 5.8% from 5.9%. The labor participation rate ITEM 4B and wage growth both ticked up slightly. Overall, the employment report was a bit softer than expected, but the

labor market continues to improve. Meanwhile, the manufacturing sector continues to show strength with the key manufacturing index (ISM) up in October. Consumer spending also remains healthy, and ongoing job growth and a recent decline in gas prices should support this trend. Housing, on the other hand, showed the most volatility and lagged behind other sectors of the economy.

In October, the Federal Open Market Committee (FOMC) left policy rates unchanged and announced the end of quantitative easing. The FOMC retained the “considerable time” language in its policy statement relating to the timing of an increase in policy rates and (even with the completion of quantitative easing) monetary policy remains highly accommodative. However, the tone of the Fed’s October policy statement was incrementally more hawkish than its previous statement in September. The Fed noted that the economy is expanding at a moderate pace, labor market conditions have improved, and the likelihood of inflation running persistently below target has diminished. The Committee continues to emphasize its policy actions will be data dependent, leaving the timing of future rate hikes uncertain; however, the Fed is not expected to begin raising rates until the second half of 2015. The next FOMC meeting is scheduled for December 16 and 17, 2015.

The yield on the two-year Treasury note declined in October, reversing its increase in September. The yield on the 2-year Treasury note decreased to 0.50% by the end of October, down from 0.58% at the end of September. The 3-year Treasury was down as well, closing the month at 0.95% from 1.07% at the start of the month. Domestic economic data remained fairly strong in October, but concerns about a slowdown in global economic growth (particularly in Europe) were elevated in the month. Geopolitical tensions and fears of an Ebola outbreak also caused volatility in the financial markets during the month.

The Dow Jones Industrial Average finished October higher, up 2.1% for the month, closing at 17,390.52 from 17,042.92 on September 30th. However, the markets were extremely volatile in October with the Dow dipping to 16,117.24 on October 16th.

Preliminary unemployment rates for our micro-area (Agoura Hills data) edged down slightly to 3.7% in August (latest data) from 3.8% in July. The Los Angeles County unemployment rate showed a sharp decline from 8.5% in August to 7.8% in September, and Ventura County reached 6.4% in September from 6.8% in August.

In September, overall CPI inflation remained unchanged at 1.7% on a year-over-year basis. The year-over-year Core CPI (CPI less food and energy) also remained unchanged at 1.7% in September from 1.7% in August.

In September, retail sales rose 4.3% on a year-over-year basis, versus a gain of 5.0% in September. On a month-over-month basis, retail sales were down 0.3% in September, which was weaker versus the expectation of a 0.1% decline. Autos and gasoline sales were a drag on the September numbers. Overall, retail sales appear to be healthy but not robust.

Performance of the District’s Portfolio:

As of October 31, 2014, the District held \$66,906,611 in its portfolio, down 8.9% year-over-year, primary due to withdraws to fund for capital improvement projects. The majority of the funds are held in the District’s investment accounts, which had an October 31st value of \$42,980,765. LAIF held the majority of the remaining funds in the amount of \$20,041,396. A significant portion of remaining funds were held in a trustee account as required reserves for the Bond Refunding. The annualized yield for the District’s portfolio was considerably better, up 7% year-over-year, reaching 0.99% in October 2014 from 0.92% in October 2013.

GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared By: Joseph Lillio, Finance Manager

ATTACHMENTS:

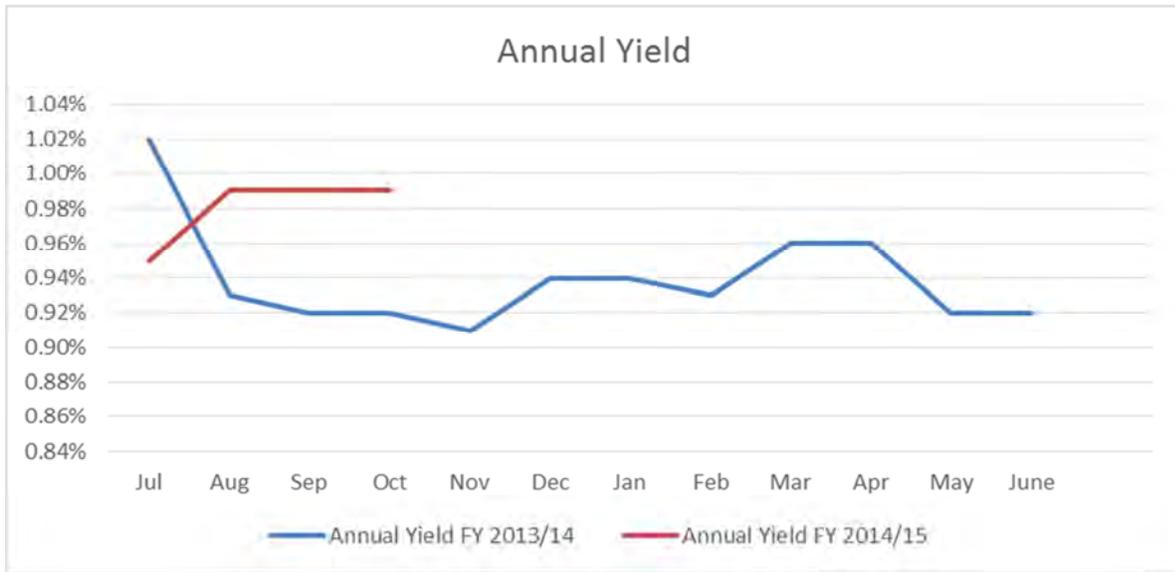
[Charts](#)

ITEM 4B

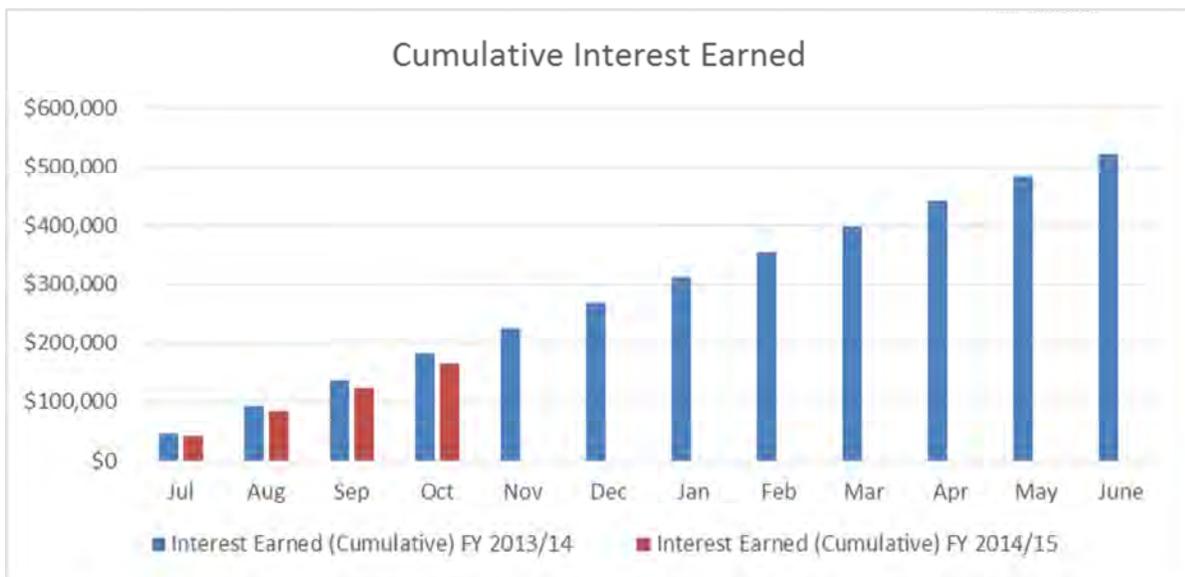
[October Investment Report](#)

[Appendix A](#)

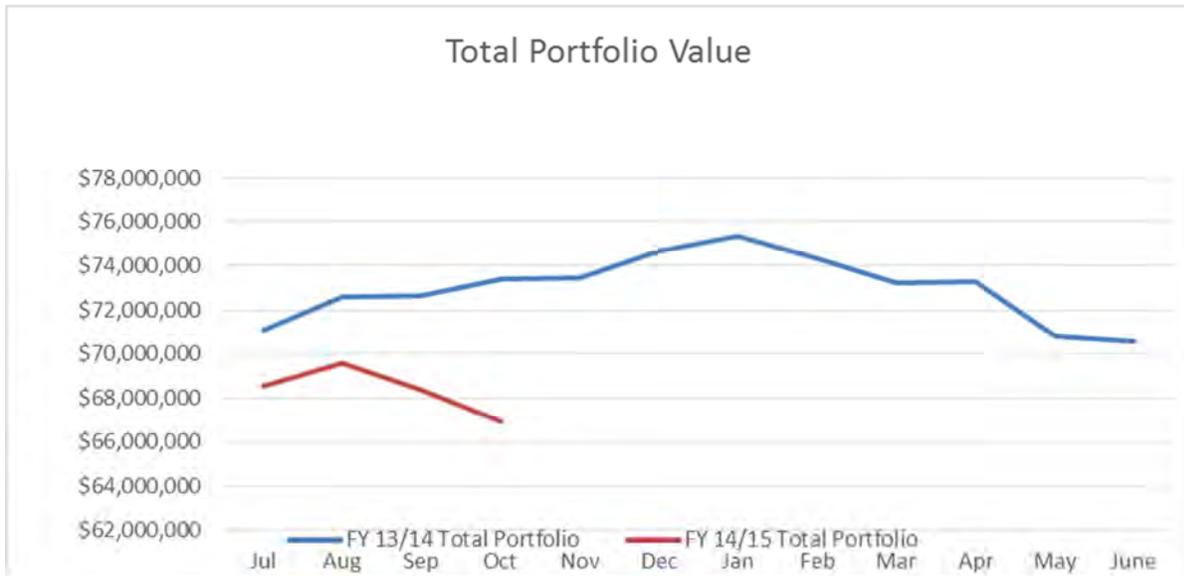
The annualized yield for the District’s Investment portfolio remained unchanged from the prior month at 0.99%. This has been the portfolio yield for three consecutive months and the highest yield since July 2013. The following chart shows annualized monthly yield over the current and previous year. As the chart shows, yields have largely remained flat since August 2013. Staff does not forecast yields to change significantly for the remainder of the calendar year and most likely through the fiscal year.



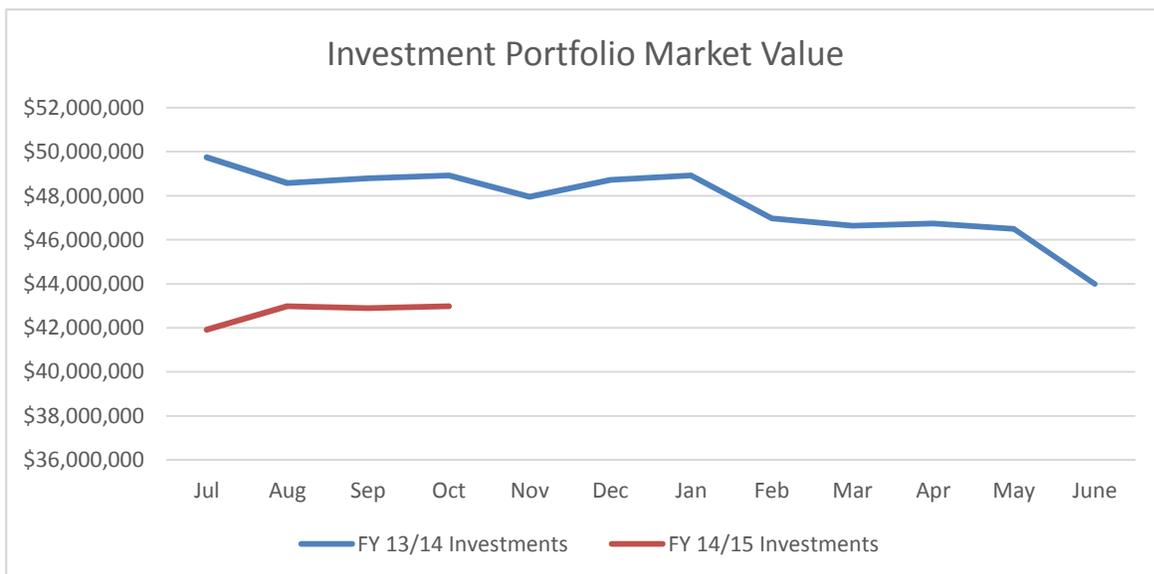
The interest earned from all investments in the portfolio fiscal year (FY) to date has slightly trailed FY 13/14 as anticipated. The following chart shows cumulative interest earned over the current and previous fiscal year. Since there is no indication of a significant interest rate increase through the remainder of the current fiscal year, staff projects that the current trend will continue.

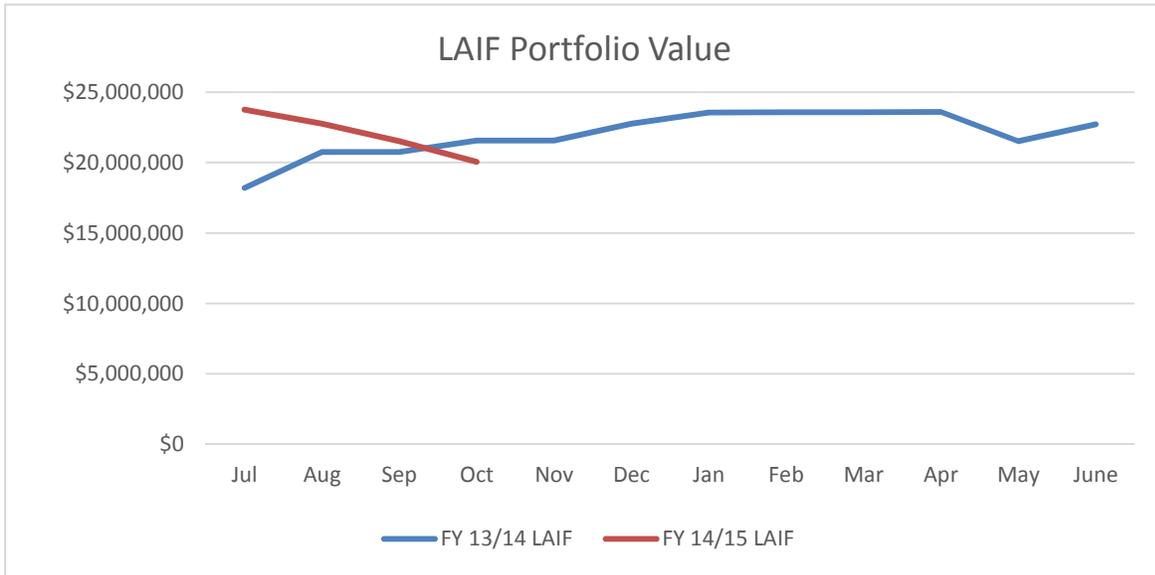


The total value of the portfolio as of October 31, 2014 is \$66.9M. This compares to a balance of \$73.4M from October 31, 2013. This year-over-year difference reflects a 8.9% decrease and is a reflection of the recent capital project outlays and a \$75k increase in the bond payment related to principle. The portfolio typically fluctuates as funding is needed for capital projects. The chart below shows the total portfolio value over time.

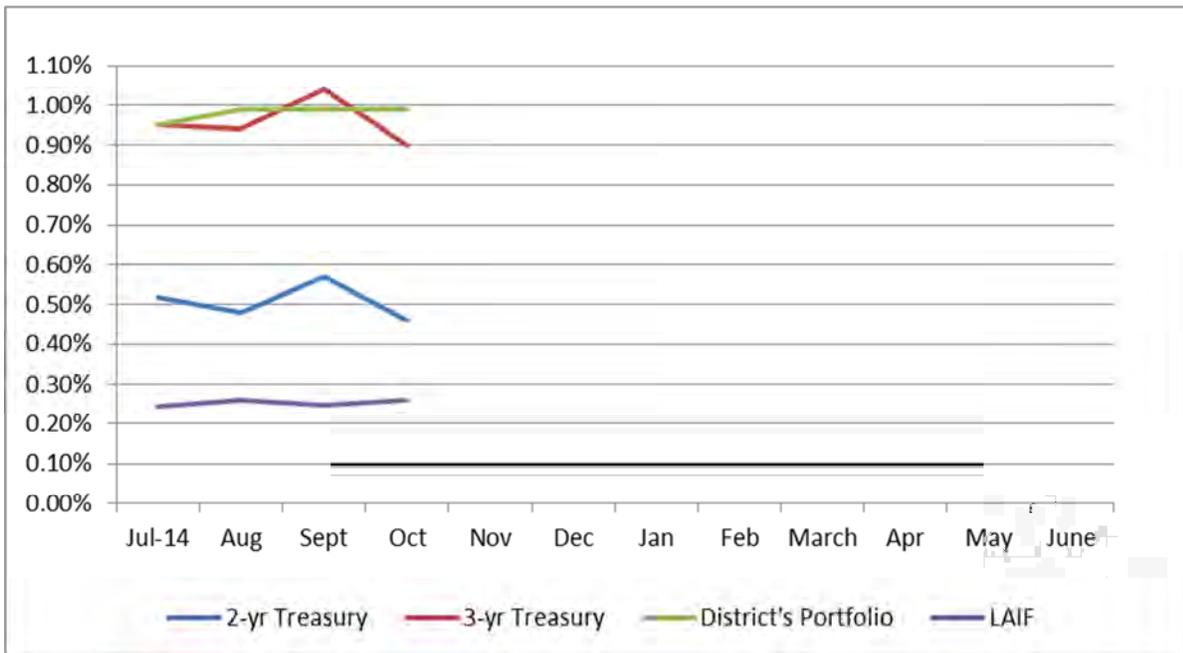


On average, the District maintains approximately 30-35% of the portfolio in LAIF and 65-70% in direct investments. The following charts show the value of the District’s Investment Portfolio and LAIF. The investment portfolio had a balance of \$42.98M as of October 31, 2014, while LAIF had a balance of \$20.04M. The charts visually show the District’s rebalancing of funds from the investment portfolio to LAIF during the last half of fiscal year 13/14 to ensure liquidity needs for the ongoing capital projects.





The following chart depicts annualized yields on the District’s portfolio for FY 2014-15 in comparison to comparative benchmarks; the 2-year U.S. Treasury yield, the 3-year U.S. Treasury yield and LAIF.



Date: November 14, 2014
 To: David W. Pedersen, General Manager
 From: Finance and Administration Department
 Subject: Investment Report for the Month of October 2014

Summary of Investments

Investments Maturing Within Six Months:

Disc./Cpn Rate	Yield To Maturity	Investment Type	Date Invested	Date Matures	Book Value	Par Value	Market Value	Market Value Source
2.000%	2.000%	FHLB-Bullet	03/15/11	03/30/15	1,000,000	1,000,000	1,007,620	Custodian
0.740%	0.550%	Montgomery-Muni Bond	11/29/12	04/01/15	1,004,400	1,000,000	1,000,190	Custodian
1.000%	1.000%	NJSMFH-Muni Bond	03/26/13	11/01/14	1,245,000	1,245,000	1,245,000	Custodian
		Sub-Total			3,249,400	3,245,000	3,252,810	
Investments Maturing After Six Months:								
1.250%	1.250%	FHLMC-Callable Coupon	02/17/12	02/17/17	1,000,000	1,000,000	1,001,810	Custodian
0.670%	0.670%	FNMA-Bullet	03/26/12	08/26/15	1,000,000	1,000,000	1,003,400	Custodian
1.050%	1.050%	FFCB-Bullet	03/28/12	03/28/16	1,000,000	1,000,000	1,008,840	Custodian
1.270%	1.270%	FHLB-Bullet	03/30/12	03/02/17	1,000,000	1,000,000	1,010,930	Custodian
0.980%	0.980%	FFCB-Callable Coupon	09/18/12	09/18/17	1,000,000	1,000,000	997,740	Custodian
0.900%	0.921%	FNMA-Callable Coupon	10/25/12	10/25/17	999,000	1,000,000	991,270	Custodian
0.625%	0.700%	FHLMC-Bullet	10/26/12	11/01/16	997,040	1,000,000	995,230	Custodian
0.820%	0.860%	FFCB-Callable Coupon	10/26/12	07/11/17	998,000	1,000,000	997,190	Custodian
0.75% & Up	1.045%	FNMA-Callable Coupon	11/21/12	11/21/17	1,000,000	1,000,000	999,670	Custodian
0.625%	0.625%	FNMA-Callable Coupon	11/28/12	11/28/16	2,000,000	2,000,000	1,994,860	Custodian
1% & Up	1.047%	FNMA-Callable Coupon	12/07/12	11/28/17	1,000,000	1,000,000	1,000,550	Custodian
0.600%	0.600%	FFCB-Callable Coupon	12/13/12	12/12/16	1,000,000	1,000,000	991,850	Custodian
0.600%	0.580%	Port Auth NY&NJ-MuniBon	12/19/12	12/01/15	1,000,580	1,000,000	999,470	Custodian
0.600%	0.600%	FFCB-Bullet	12/27/12	12/27/16	1,000,000	1,000,000	999,360	Custodian
0.500%	0.500%	FHLB-Callable Coupon	12/28/12	06/28/16	1,000,000	1,000,000	998,100	Custodian
0.850%	0.850%	AZSHGR-Muni Bond	01/17/13	06/01/15	2,205,000	2,205,000	2,209,653	Custodian
0.5% & Up	1.141%	FHLB-Callable Coupon	02/07/13	02/07/18	1,000,000	1,000,000	997,530	Custodian
1.585%	1.100%	LVNSCD-Muni Bond	02/20/13	11/01/17	1,022,130	1,000,000	1,003,930	Custodian
0.600%	0.600%	FNMA-Callable Coupon	02/25/13	08/25/16	1,000,000	1,000,000	1,000,180	Custodian
0.690%	0.690%	PST-Muni Bond	03/26/13	11/01/16	1,000,000	1,000,000	993,620	Custodian
1.000%	1.000%	FHLMC-Callable Coupon	03/26/13	03/26/18	1,000,000	1,000,000	991,090	Custodian
0.8% & Up	1.145%	FNMA-Callable Coupon	03/27/13	03/27/18	1,000,000	1,000,000	1,000,440	Custodian
0.85% & Up	1.170%	FNMA-Callable Coupon	03/28/13	03/28/18	1,000,000	1,000,000	998,670	Custodian
1.020%	1.020%	FHLMC-Callable Coupon	04/30/13	04/30/18	999,500	1,000,000	987,540	Custodian
0.950%	0.950%	FHLMC-Callable Coupon	05/22/13	05/22/18	1,000,000	1,000,000	989,330	Custodian
0.750%	0.750%	FHLMC-Callable Coupon	05/28/13	11/28/17	1,000,000	1,000,000	986,360	Custodian

LVMWD Investment Report for the Month Ending October 31, 2014

Disc./Cpn Rate	Yield To Maturity	Investment Type	Date Invested	Date Matures	Book Value	Par Value	Market Value	Market Value Source
Investments Maturing After Six Months (continued):								
0.75% & Up	1.117%	FNMA-Callable Coupon	05/29/13	05/29/18	1,000,000	1,000,000	992,140	Custodian
0.832%	0.832%	ARLDEV-Muni Bond	06/03/13	12/15/16	1,585,000	1,585,000	1,574,793	Custodian
1.250%	1.250%	FHLB-Callable Coupon	06/26/13	06/26/18	1,000,000	1,000,000	995,530	Custodian
1.870%	1.870%	FHLB-Callable Coupon	12/26/13	12/26/18	1,000,000	1,000,000	1,001,790	Custodian
0.625% & Up	1.648%	FHLMC-Callable Coupon	02/05/14	02/05/18	1,000,000	1,000,000	1,001,070	Custodian
1.300%	1.300%	FHLMC-Callable Coupon	02/27/14	02/27/18	1,000,000	1,000,000	1,001,940	Custodian
1.800%	1.800%	FHLMC-Callable Coupon	02/27/14	02/27/19	1,000,000	1,000,000	1,004,410	Custodian
1.800%	1.800%	FHLMC-Callable Coupon	03/12/14	03/12/19	1,000,000	1,000,000	1,004,300	Custodian
1%/2%	1.896%	FHLB-Callable Coupon	05/28/14	05/28/19	1,000,000	1,000,000	1,000,450	Custodian
2.000%	2.000%	FNMA-Callable Coupon	08/20/14	08/20/19	1,000,000	1,000,000	1,002,350	Custodian
1.500%	1.500%	FNMA-Callable Coupon	09/19/14	09/19/18	1,000,000	1,000,000	1,000,570	Custodian
Sub-Total					39,806,250	39,790,000	39,727,955	
Total Investments					43,055,650	\$43,035,000	42,980,765	

Note: Gov. Agency Coupon Notes will distribute interest every six month.

1-CPNRT=0.75% to 11/15; thereafter 1.5%.

3-CPNRT=0.5% to 2/14; 0.75% to 2/15; 1% to 2/16; 1.5% to 2/17; thereafter 2%.

5-CPNRT=0.85% to 9/15; 1% to 9/16; 1.5% to 9/17; thereafter 2.5%.

7-CPNRT=0.625% to 2/15; thereafter 2%.

2-CPNRT=0.5% to 8/14; 1% to 8/15; thereafter 1.5%.

4-CPNRT=0.8% to 9/15; thereafter 1.5%.

6-CPNRT=0.75% to 5/16; 1% to 5/17; 2% to 11/17; thereafter 3%.

8-CPNRT=1% to 11/14; thereafter 2%.

Interest earnings for the month were as followed:

Refunding Revenue Bonds - Reserve Fund (Bank of New York Mellon)	Investments		
Local Agency Investment Fund (LAIF)	CallTrust Short-Term Fund		
Reich & Tang Daily Income - US Treasury Money Market Fund	Sweep Accounts (Wells Fargo Bank/Bank of New York Mellon)		
Total Earnings		Amount Earned/Accrued	Current Yield
		\$558	0.261%
		35,777	0.990%
		4,359	0.261%
		325	0.430%
		0	0.010%
		25	0.010%
		\$41,044	

Schedule of Investment Balance Limitations (Per District investment policy)

The source of the market valuation is as followed:

Investments (Note 1)	Total Amount Invested	% of Total	Max. Limit Allowed
Refunding Revenue Bonds - Reserve Fund (Bank of New York Mellon/LAIF)	\$43,055,650	64.35%	no limit
Reich & Tang Daily Income - US Treasury Money Market Fund (Union Bank)	2,768,073	4.14%	1 yr debt pmt.
Local Agency Investment Fund (LAIF)	40,911	0.06%	no limit
CallTrust Short-Term Fund	20,041,396	29.95%	50,000,000
	1,000,581	1.50%	no limit
	\$66,906,611	100.00%	
	(Note 2)		

Note 1: The average weighted duration for investments, excluding LAIF, is 983 days, which is under the assumption that callable coupons will not be called and will be held until maturity.

Note 2: In October 2014, Joint Powers Authority's participation in investment is \$4,579,058.00, of which \$4,154,192.51 (or 90.72%) belongs to LV.

LVMWD Investment Report for the Month Ending October 31, 2014

Bank Account Balances as of October 31, 2014:

Bank Name	Account Type	Amount
Wells Fargo Bank	Checking	\$59,063 (Note 3)
Wells Fargo Bank	Sweep	966,627
Bank of New York Mellon	Money Market	2,305,475 (Fund is available for Debt Service Payment due on November 1, 2014)
	Total	\$3,331,165

Note 3: This is bank balance without adjusting for outstanding checks. The total amount of outstanding checks is unavailable at the time of reporting.

"All District investments are included in this report and all investments, except those relating to debt issues and deferred compensation programs funds, conform to District investment policy. All investment transactions within the period covered by this report, except for the exceptions noted above, conform to District investment policy. Deferred compensation program funds are not included in this report; their investment is directed by individual employees participating in the deferred compensation program and not by the District. Debt issue funds are included in this report; their investment is controlled by specific provisions of the issuance documents and not by the District."

"The deposits and investments of the District safeguard the principal and maintain the liquidity needs of the District, providing the District with the ability to meet expenditure requirements for the next six months. The maturity dates are compatible with foreseeable cash flow requirements. The deposits and investments can be easily and rapidly converted into cash without substantial loss of value."

Approved for November 25, 2014 Agenda:


 David W. Pedersen, General Manager

TL

I HEREBY CERTIFY THAT THE FOREGOING IS TRUE AND CORRECT

TO THE BEST OF MY KNOWLEDGE

 Leonard Polan, Treasurer

Definitions

- Disc./Cpn Rate – The yield paid by a fixed income security.
- Yield to Maturity – The rate of return of a security held to maturity when interest payments, market value and par value are considered.
- Bullet – A fixed income security that cannot be redeemed by the issuer until the maturity date.
- Callable – A fixed income security that can be redeemed by the issuer before the maturity date.
- Book Value – The price paid for the security.
- Par Value – The face value of a security.
- Market Value – The current price of a security.
- Custodian – The financial institution that holds securities for an investor.

Investment Abbreviations

- FHLB – Federal Home Loan Bank
- FHLMC – Federal Home Loan Mortgage Corporation (Freddie Mac)
- FNMA – Federal National Mortgage Association (Fannie Mae)
- FFCB – Federal Farm Credit Bank
- Bonds
 - NYCGEN – New York City Transitional Finance Authority Future Tax Secured Bond
 - KYSHSG – Kentucky State Housing
 - Montgomery – Montgomery, AL General Obligation Bond
 - PORTRN – Port Authority of New York & New Jersey Revenue Bond
 - AZSHGR – Arizona Board of Regents University of Arizona System Revenue Bond
 - LVNSCD – Las Virgenes Unified School District
 - NJSMFH – New Jersey State Mortgage Finance & Housing
 - PTS – Port of Seattle
 - ARLDEV – Arlington County Development Authority Revenue Bond



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

Subject: Supply and Delivery of Water Meters: Award of Bid (Pg. 47)

SUMMARY:

On August 26, 2014, the Board approved a Request for Bids for the supply and delivery of water meters. Award of this bid will ensure the District has an ample supply of water meters throughout the year at a competitive price, while allowing for further field testing of different styles of meters.

RECOMMENDATION(S):

Accept the bid from Zenner USA, and authorize the General Manager to execute a one-year contract, in the amount of \$23,656.17, for the annual supply of positive displacement and multi-jet style meters (Bid Item Nos. 1 to 10); and accept the bid from Metron-Farnier, LLC, and authorize the General Manager to execute a one-year contract, in the amount of \$5,638.06, for the annual supply of single-jet style meters (Bid Item Nos. 13 to 15).

FISCAL IMPACT:

Yes

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

The total estimated annual cost of the water meters was estimated to be \$40,300; however, based on the bid results, the amount can be reduced to \$29,294.23. Water meters are an inventory item; actual cost will not be expensed until the meters are used. Sufficient funds are available for the water meters in the adopted Fiscal Year 2014-15 Budget and will be proposed in future year budgets.

DISCUSSION:

The complete Invitation for Bids was posted on the District's website, avoiding the need to distribute hard-copies. The transition to provide bid forms and information on-line went smoothly and was favorably received by the vendors. Bids were received from eight different meter suppliers. The bid called for three different categories of meters: (1) positive displacement, (2) multi-jet, and (3) single-jet. To ensure the best overall value to the District, the bidders were allowed to submit bids on each category of meter and were not required to bid on all three categories.

During the bid process, the quantities were adjusted, and a single-jet category was added to ensure that the District did not inadvertently exclude a viable meter option. The total estimated annual cost to the District prior to receiving bids, based on existing pricing and average annual usage, was \$40,300. Upon review of the bids received, the estimate has been adjusted down to \$29,294.23.

The bids were evaluated and awarded by category. This process resulted in a multiple award to TEM 4C

two suppliers: Zenner USA as the low bidder for positive displacement and multi-jet meter categories and Metron-Farnier, LLC as the low bidder for single-jet meters. The 3/4" and 3/4" x 1" single-jet meters (Bid Item Nos. 12 and 13) proposed by Metron-Farnier did not meet the bid specifications and no other bids were received, so no award is recommended for these two items. The quantity of the 3/4" x 1" multi-jet meters (Bid Item No. 7) from Zenner was increased from 25 to 50 units to compensate for the non-award.

Comprehensive totals for each category are listed below in the bid summary and accompanied by copies of the two low bids with detailed unit cost breakdowns.

Bid Summary:

<u>Bidder</u>	<u>PD (1-5)</u>	<u>MJ (6-10)</u>	<u>SJ (11-15)</u>	<u>Total Bid</u>
Aqua Metrics	\$22,043.90	N/B	N/B	\$22,043.90
Equarius	\$18,280.92	N/B	N/B	\$18,280.92
Hendey	\$20,973.09	\$5,722.58	N/B	\$26,695.91
HD Supply	\$27,563.92	\$7,486.12	N/B	\$35,050.04
<u>Metron-Farnier</u>	N/B	N/B	<u>\$9,803.46</u>	<u>\$9,803.46</u>
Mueller Systems	\$21,387.78	N/B	N/B	\$21,387.78
National Meter	\$19,154.25	N/B	N/B	\$19,154.25
<u>Zenner</u>	<u>\$17,188.95</u>	<u>\$4,002.96</u>	N/B	<u>\$21,191.94</u>

PD=Positive Displacement; MJ=Multi-Jet; SJ=Single-Jet; N/B=No Bid

GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared By: Gretchen Bullock, Buyer

ATTACHMENTS:

[Meter Bid - Zenner](#)

[Meter Bid - Metron Farnier](#)

**Las Virgenes Municipal Water District
Bid Form-Schedule
Water Meters**

The undersigned states and declares as follows: that the bidder has carefully read and examined the Bid Documents; Bid Notice; Instruction to Bidders; Bid Specifications including exhibits; Bid Form-Schedule; and that the bidder will comply with the bid terms and conditions. The undersigned agrees to supply and deliver materials/service in strict conformity with the specifications and instructions enclosed with the Invitation for Bids for the prices set forth below in this bid schedule.

It is understood that this bid shall remain open and shall not be withdrawn for a period of ninety (90) days from the date prescribed for the opening of the bid.

It is further agreed that the materials/services to be furnished under this bid shall be delivered at such time and in such quantities as called for by the Las Virgenes Municipal Water District. The District may extend the term of this contract by written notice to the supplier at the end of the contract period.

CONTRACT TERM as follows: Initial contract term shall be good for one (1) year from date of fully executed contract.

Materials/Services to be furnished under this bid shall begin upon completion of a fully executed contract between Bidder and District or the date set forth in said contract, whichever is later.

All Bidders are required to submit with their bid:

1. Bid-Form Schedule (3 pages)
2. Published Warranty for each style of meter
3. Certificates for each meter type/size stating compliance with specified AWWA Standards
4. Product information/technical data sheet for each style of meter
5. Expected delivery time After Receipt of Order (ARO)

The bidder's authorized officer identified below hereby declares that the representations in this bid are true and correct and of my own personal knowledge, and that these representations are made under penalty of perjury under the laws of the State of California, and that I am duly authorized to bind this bidder to this bid.

>>>Go to next page<<<

Bid Item No.	Quantity	Unit of Measure UOM	Description Refer to Bid Scope & Specifications for detailed description	Unit Price	Extended Price
Positive Displacement Magnetic Drive					
1.	1	each	METER, 3/4" ENCODER METER	\$ 102.36	\$ 102.36
2.	100	each	METER, 3/4" X 1" ENCODER METER	\$ 102.36	\$10,236.00
3.	20	each	METER, 1" ENCODER METER	\$ 120.23	\$ 2,404.60
4.	10	each	METER, 1-1/2" ENCODER METER	\$ 262.49	\$ 2,624.90
5.	1	each	METER, 2" ENCODER METER	\$ 401.82	\$ 401.82
				Sub-total Items 1-5	\$ 15,769.68
				LA County Sales Tax	9% \$1,419.27
				Total Bid Items 1-5	\$ 17,188.95
Multi-Jet Meter meeting AWWA Standard C708					
6.	1	each	METER, 3/4" MULTI-JET	\$ 79.73	\$ 79.73
7.	25	each	METER, 3/4" X 1" MULTI-JET	\$ 79.73	\$1,993.25
8.	10	each	METER, 1" MULTI-JET	\$ 86.90	\$ 869.00
9.	2	each	METER, 1-1/2" MULTI-JET	\$ 231.46	\$ 462.92
10.	2	each	METER, 2" MULTI-JET	\$ 267.54	\$ 267.54
				Sub-total Items 6-10	\$ 3,672.44
				LA County Sales Tax	9% 330.52
				Total Bid Items 6-10	\$ 4,002.96
Single-Jet Meter meeting AWWA Standard C712					
11.	1	each	METER, 3/4" SINGLE-JET	no bid	no bid
12.	25	each	METER, 3/4" X 1" SINGLE-JET	no bid	no bid
13.	10	each	METER, 1" SINGLE-JET	no bid	no bid
14.	2	each	METER, 1-1/2" SINGLE-JET	no bid	no bid
15.	2	each	METER, 2" SINGLE-JET	no bid	no bid
				Sub-total Items 11-15	\$ no bid
				LA County Sales Tax	9% no bid
				Total Bid Items 11-15	\$ no bid
				Total Bid Amount	\$ 21,191.91

**Las Virgenes Municipal Water District
Bid Form-Schedule
Water Meters**

The undersigned states and declares as follows: that the bidder has carefully read and examined the Bid Documents; Bid Notice; Instruction to Bidders; Bid Specifications including exhibits; Bid Form-Schedule; and that the bidder will comply with the bid terms and conditions. The undersigned agrees to supply and deliver materials/service in strict conformity with the specifications and instructions enclosed with the Invitation for Bids for the prices set forth below in this bid schedule.

It is understood that this bid shall remain open and shall not be withdrawn for a period of ninety (90) days from the date prescribed for the opening of the bid.

It is further agreed that the materials/services to be furnished under this bid shall be delivered at such time and in such quantities as called for by the Las Virgenes Municipal Water District. The District may extend the term of this contract by written notice to the supplier at the end of the contract period.

CONTRACT TERM as follows: Initial contract term shall be good for one (1) year from date of fully executed contract.

Materials/Services to be furnished under this bid shall begin upon completion of a fully executed contract between Bidder and District or the date set forth in said contract, whichever is later.

All Bidders are required to submit with their bid:

1. Bid-Form Schedule (3 pages)
2. Published Warranty for each style of meter
3. Certificates for each meter type/size stating compliance with specified AWWA Standards
4. Product information/technical data sheet for each style of meter
5. Expected delivery time After Receipt of Order (ARO)

The bidder's authorized officer identified below hereby declares that the representations in this bid are true and correct and of my own personal knowledge, and that these representations are made under penalty of perjury under the laws of the State of California, and that I am duly authorized to bind this bidder to this bid.

>>>Go to next page<<<

Bid Item No.	Quantity	Unit of Measure UOM	Description Refer to Bid Scope & Specifications for detailed description	Unit Price	Extended Price
Positive Displacement Magnetic Drive					
1.	1	each	METER, 3/4" ENCODER METER		
2.	100	each	METER, 3/4" X 1" ENCODER METER		
3.	20	each	METER, 1" ENCODER METER		
4.	10	each	METER, 1-1/2" ENCODER METER		
5.	1	each	METER, 2" ENCODER METER		
			Sub-total Items 1-5	\$	
			LA County Sales Tax	9%	
			Total Bid Items 1-5	\$	
Multi-Jet Meter meeting AWWA Standard C708					
6.	1	each	METER, 3/4" MULTI-JET		
7.	25	each	METER, 3/4" X 1" MULTI-JET		
8.	10	each	METER, 1" MULTI-JET		
9.	2	each	METER, 1-1/2" MULTI-JET		
10.	2	each	METER, 2" MULTI-JET		
			Sub-total Items 6-10	\$	
			LA County Sales Tax	9%	
			Total Bid Items 6-10	\$	
Single-Jet Meter meeting AWWA Standard C712					
11.	1	each	METER, 3/4" SINGLE-JET	\$147	\$ 147
12.	25	each	METER, 3/4" X 1" SINGLE-JET	\$147	\$3,675
13.	10	each	METER, 1" SINGLE-JET	\$278	\$2,780
14.	2	each	METER, 1-1/2" SINGLE-JET	\$498	\$996
15.	2	each	METER, 2" SINGLE-JET	\$698	\$1,396
			Sub-total Items 11-15	\$	8,994
			LA County Sales Tax	9%	\$809.46
			Total Bid Items 11-15	\$	9,803.46
			Total Bid Amount	\$	9,803.46

Written Total Bid Amount:

Nine thousand eight hundred and three dollars ⁴⁶/₁₀₀

Notes or Exceptions:

Two Week Delivery Delivery Time

Addendum Acknowledgement:

Addendum #1 Signed: _____
Addendum #2 Signed: _____
Addendum #3 Signed: _____

Bidder:

Metron-Farnier, LLC 10/21/2014
Corporate Name of Bidder Date

By: Millard Jones Title: Regional Manager
Authorized Signature

Millard Jones mf.jones@metronfarnier.com
Print Name E-mail

5665 Airport Blvd. 720-641-5626
Suite 105 Phone

Boulder, CO 80301 303-449-8833
Address Fax



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

Subject: Supply and Delivery of Ferric Chloride: Award of Bid (Pg. 55)

SUMMARY:

On October 14, 2014, the Board approved a Request for Bids for the annual supply and delivery of ferric chloride to the Tapia Water Reclamation Facility. Ferric chloride is used to minimize the formation of hydrogen sulfide in raw sludge as it is pumped to the District's Rancho Las Virgenes Composting Facility for processing. The annual expense for this product is expected to be approximately \$70,000. Award of the bid will ensure the District receives competitive pricing throughout the year.

RECOMMENDATION(S):

Accept the bid from Kemira Water Solutions, Inc., and authorize the General Manager to execute a one-year contract, in the amount of \$69,487.50, with three one-year renewal options, for the annual supply and delivery of ferric chloride.

FISCAL IMPACT:

Yes

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

The total estimated annual cost to the District for ferric chloride is \$69,487.50. Sufficient funds are available for the purchase of ferric chloride in the adopted Fiscal Year 2014-15 Budget and will be proposed in future year budgets.

DISCUSSION:

Bid packets were posted to the District's website; a total of five bids were received. One additional supplier responded without submitting a bid.

The total estimated annual cost to the District for ferric chloride prior to receiving bids was \$82,500, based on existing pricing and average annual usage. The competitive bidding process and changes in the current market resulted in a lower unit price and adjusted annual cost estimate of \$69,487.50.

Bid Summary:

Bidder	Unit Price (dry ton)	Bid Total
<u>Kemira Water Solutions, Inc.</u>	<u>\$425.00</u>	<u>\$69,487.50</u>
Miles Chemical Company, Inc.	\$600.00	\$98,100.00 ITEM 4D

Pencco, Inc.	\$449.00	\$73,411.50
PVS Technologies	\$504.00	\$82,404.00
Thatcher Company of CA, Inc.	\$611.00	\$98,898.50
Univar USA, Inc.		No Bid

GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared By: Gretchen Bullock, Buyer

ATTACHMENTS:

[Ferric Chloride Kemira Bid](#)

**Las Virgenes Municipal Water District
Bid Form-Schedule
Ferric Chloride**

The undersigned states and declares as follows: that the bidder has carefully read and examined the Bid Documents; Bid Notice; Instruction to Bidders; Bid Specifications including exhibits; Bid Form-Schedule; and that the bidder will comply with the bid terms and conditions. The undersigned agrees to supply and deliver materials in strict conformity with the specifications and instructions enclosed with the Invitation for Bids for the prices set forth below in this bid schedule.

It is understood that this bid shall remain open and shall not be withdrawn for a period of ninety (90) days from the date prescribed for the opening of the bid.

It is further agreed that the materials/services to be furnished under this bid shall be delivered at such time and in such quantities as called for by the Las Virgenes Municipal Water District. The District may extend the term of this contract by written notice to the supplier at the end of the contract period.

CONTRACT TERM as follows: initial contract term shall be good for one (1) year from date of contract execution. Three (3) additional one (1) year renewals may be negotiated at the District's option.

Materials to be furnished under this bid shall be delivered FOB Destination Freight Pre-Paid and Allowed to Las Virgenes Municipal Water District's Tapia Water Reclamation Facility, 731 Malibu Canyon Road, Calabasas, CA 91302 in the manner set forth in the Bid Scope and Specifications.

All bidders are required to submit the following information with their bid

- Completed Bid Form-Schedule (2 pages)
- Current contact information for three customers bidder is currently supplying with Ferric Chloride
- Product information/technical data sheet
- Global Harmonized System-Safety Data Sheet (GHS-SDS). If MSDS is provided with bid winning bidder will be required to comply with GHS-SDS requirement no later than June 1, 2015.

The bidder's authorized officer identified below hereby declares that the representations in this bid are true and correct and of my own personal knowledge, and that these representations are made under penalty of perjury under the laws of the State of California, and that I am duly authorized to bind this bidder to this bid.

>>>continued on next page<<<

Bid Item No.	Quantity	Unit of Measure UOM	Description Refer to Bid Scope & Specifications for detailed description	Unit Price	Extended Price
1.	150	Dry ton	Ferric Chloride	425.00 Per dry ton	63,750.00
			(Kemira P14-311)		5,737.50
			CA Sales Tax	9%	5,737.50
Total Bid				\$	69,487.50

Written Total Bid Amount:

Sixty nine thousand four hundred eighty seven dollars and fifty cents

Notes or Exceptions:

None

Addendum Acknowledgement: None

Addendum #1 Signed: _____

Addendum #2 Signed: _____

Bidder:

Kemira Water Solutions, Inc. _____
Corporate Name of Bidder Date 10/24/14

By:  _____
Authorized Signature Title: Manager, Bid Mgmt. & CS

Tammy Yergey _____
Print Name E-mail kwsna.bids@kemira.com

4321 W. 6th St. _____
Lawrence, KS 66049 Phone (800) 879-6353

_____ Fax (785) 842-2629



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

Subject: Information Technology Network Switch System Upgrade: Request for Bids (Pg. 59)

SUMMARY:

The District's information technology network includes a series of virtual switches that control internal traffic between buildings and allow voice-over-IP (VoIP) traffic on the network. The current network switch system has become obsolete, reached the end of its useful life, and requires replacement. Replacement of the system allows for upgrade to a fully-redundant, stackable or virtual switch system with dual-route engines and power supplies. The upgraded system will provide enhanced reliability and accommodate completion of the migration of the current phone system to full VoIP.

RECOMMENDATION(S):

Authorize a Request for Bids for the purchase of a new network switch system to improve the efficiency and reliability of the District's information technology network.

FISCAL IMPACT:

No

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

There is no financial impact associated with the issuance of a request for bids. The adopted Fiscal Year 2014-15 Budget includes \$65,000 for the purchase of the network switch system.

DISCUSSION:

A new switch system will improve network traffic efficiency. The system will control internal network traffic for Headquarters Building Nos. 7 (Operations) and 8 (Main Office) and allow VoIP traffic on the network. A fully-redundant, stackable or virtual switch, comprised of six individual switches and accessories, with dual-route engines and power supplies is recommended for the system.

The fully-redundant system will allow for uninterrupted service in the event of a component failure. If an individual switch power supply or fiber termination error occurs within the data center, information will be routed through the remaining components with no service or application disruption to the end users.

Attached for reference is a diagram outlining the proposed configuration of the new switch system.

Bids will be requested in accordance with the following schedule:

First Newspaper Advertisement	Monday, Dec. 1, 2014
Second Newspaper Advertisement	Monday, Dec. 8, 2014
Bid Opening	Thursday, Dec. 18, 2014
Award	Tuesday, Jan. 13, 2015

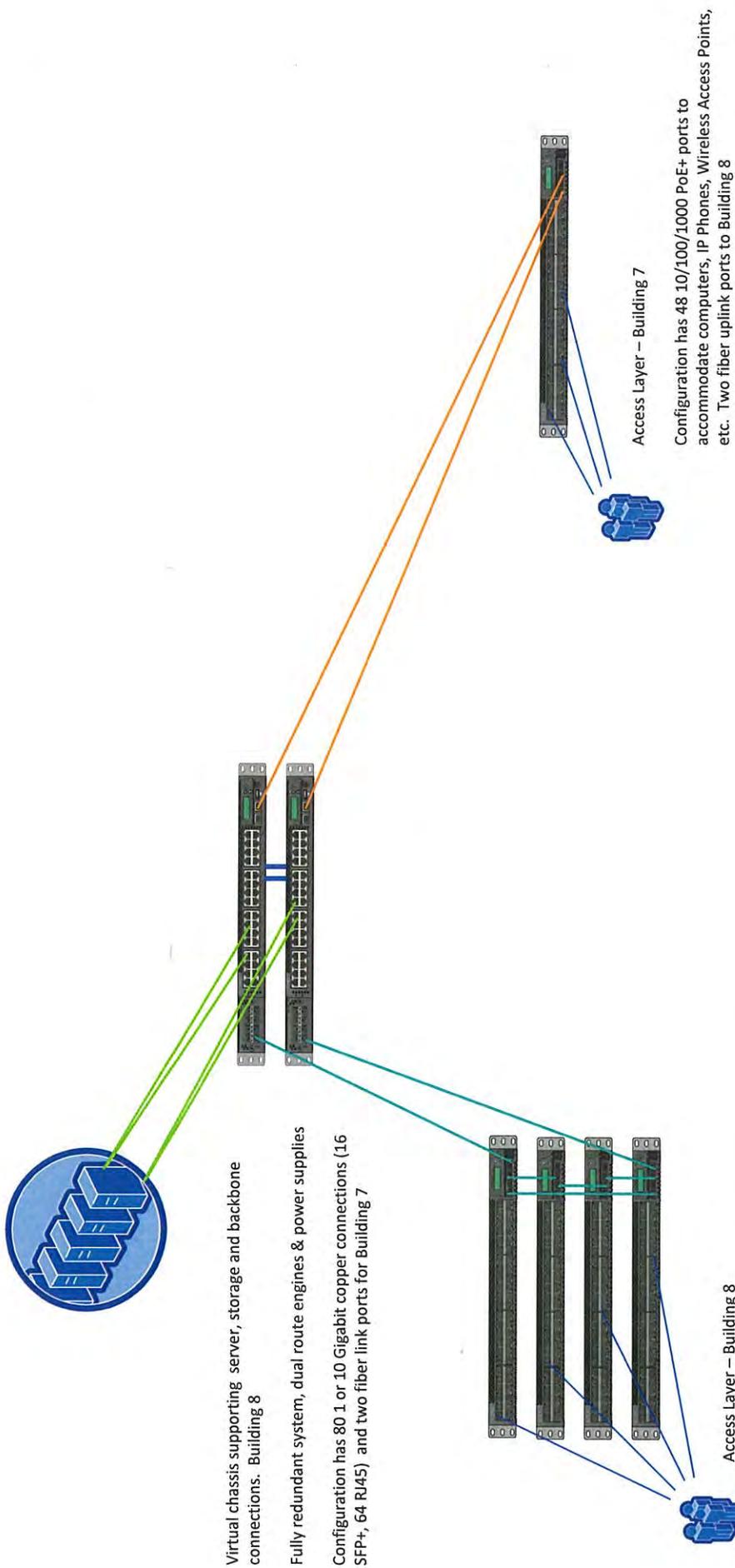
GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared By: Gretchen Bullock, Buyer

ATTACHMENTS:

[Virtual Switch System](#)



ITEM 4E

- 1Gbps Copper
- 10Gbps Direct Attach Copper
- 10Gbps Copper (RJ45)
- 10Gbps 850nm Multi-Mode Fiber, up to 300 Meters
- 64 Gbps Virtual Chassis connection



Proposed network physical topology



Bi-Weekly Drought Brief Monday, November 10, 2014

CURRENT CONDITIONS

El Niño Predictions and Weather Outlook: The National Weather Service's Climate Prediction Center indicates a [58% probability](#) that El Niño conditions will develop in the Pacific Ocean this winter, which is decreased probability since previous reports. Predictions suggest that any El Niño that develops this winter will be a **weak El Niño event**, which has little historical correlation to increased precipitation. The next precipitation probability forecasts will be updated on Thursday, November 20.

Fire Activity: CAL FIRE has responded to 5,468 wildfires across the state since January 1, burning 92,027 acres in state responsibility areas. This year's fire activity is above the year-to-date average of 4,389 wildfires on 86,671 acres. CAL FIRE responded to over 35 new wildfires last week.

Reservoir Levels (% capacity): [Reservoir Levels](#) as of November 6 remain low, including: Don Pedro 37%; Exchequer 9%; Folsom Lake 31%; Lake Oroville 26%; Millerton Lake 35%; New Melones 21%; Pine Flat 12%; San Luis 20%; Lake Shasta 24%; and Trinity Lake 23%. An update of water levels at [other smaller reservoirs](#) is also available.

Vulnerable Water Systems: The State Water Board's [Drinking Water Program](#) continues to provide technical and funding assistance to several communities facing drinking water shortages, and is monitoring water systems across the state to determine if new support is needed. As of this week, a total to date of over \$13.3 million has been identified for specific emergency drinking water projects out of \$15 million appropriated in March for this purpose.

KEY ACTION ITEMS FROM THIS WEEK

- **State Water Board Reports Per Capita Water Use Figures for Urban Agencies:** The State Water Board released last week its [first-ever monthly estimates of daily per capita water](#) use by residential customers for nearly 400 urban agencies. Local water suppliers will be able to utilize this data to track and evaluate their own performance over time.

In addition to the per capita use estimates, the State Water Board also released monthly water conservation figures for September as submitted by water suppliers. The data, which showed that statewide urban water use was down an average of 10.3% in September 2014 as compared to September 2013, suggests that conservation efforts leveled off somewhat in September after three consecutive months of year-over-year improvement.

- **DWR Awards \$14 Million in Drought Relief Funding to Sacramento Region:** On Thursday, November 6, the Department of Water Resources (DWR) announced \$14 million of the \$200 million in drought relief grant funding has been awarded to a total of [19 projects in the Sacramento region](#). The projects that received funding are intended to help the region reduce dependence, maximize available water supplies, and move water to areas with the greatest need, as well as help drought-affected rural areas which would benefit both agricultural and urban sectors in the area.

- **Water Officials Meet with the State Board of Food and Agriculture:** The [California State Board of Food and Agriculture](#) met with both state and federal officials on Tuesday, November 4, to discuss drought planning and implementation of the California Water Action Plan. With weather forecasts indicating another dry year, water officials provided an overview of the potential drought impacts on groundwater, agriculture, food prices, and water systems operations in 2015.
- **DWR Releases Updated California Water Plan:** After five years of preparation and significant input from stakeholders, the Department of Water Resources (DWR) released its updated [California Water Plan](#) on Thursday, October 30, which places significant emphasis on integrated regional water management and multi-agency collaboration. The plan outlines the goals state water managers hope to see implemented in California's water system through 2050.

Among its top priorities is the implementation of Governor Brown's five-year California Water Action Plan. The update contains 300 specific actions to support the governor's plan, which include expanding water storage capacity, providing safe drinking water and making conservation a way of life.

- **Emergency Food Aid, Rental and Utility Assistance:** The Department of Social Services (CDSS) has provided to date over 341,370 boxes of food to community food banks in drought-impacted counties. Approximately 292,100 boxes of food have been picked up by 155,160 households. By this Friday, November 14, an additional 10,800 boxes will be delivered to six counties. Local food banks continue to target this food aid to residents most impacted by the drought.

The non-profit group La Cooperativa continues to distribute the \$10 million state-funded emergency rental assistance to impacted families and individuals across counties most impacted by the drought. As of Thursday, October 30, the Department of Housing and Community Development (HCD) has reported that a total of \$7,522,723 is committed; and \$5,694,607 in funds has been issued to 3,833 applicants in 20 counties.

The Department of Community Services and Development (CSD) has created a \$600,000 program to help families pay their water bills. This program targets families through 10 agencies that are experiencing "exceptional" drought. As of Friday, October 31, CSD has reported that a total of \$242,980 has been issued to 1,411 households.

CSD has also implemented a \$400,000 Migrant and Seasonal Farmworker (MSFW) drought assistance program, in coordination with the California Human Development (CHD), Central Valley Opportunity Center (CVOC), Center for Employment Training (CET) and Proteus, which provides assistance in employment training and placement services to individuals impacted by the drought. As of Friday, October 31, 110 clients are enrolled in employment training programs, 10 clients have obtained employment, and 89 clients are receiving employment support services. CSD has also reported that a total of \$206,307 has been spent to assist participants in completing training employment programs.

- **Draft Environmental Documents Available for Temporary Change in Water Quality Requirements for Groundwater Released into Friant-Kern Canal:** The Bureau of Reclamation (USBR) has released environmental documents for public review that analyze a temporary reduction in water quality requirements for groundwater introduced into the [Friant-](#)

[Kern Canal](#). The proposal would temporarily allow introduction of water from specific, identified wells into the canal. Sampling of the water in the canal would be conducted weekly to ensure nitrate and salinity levels do not exceed certain limits. The proposed action would continue through Sunday, February 28, 2016, or as long as the drought continues.

- **Reclamation Releases Draft Environmental Documents for the WaterWise Landscape Rebate Program:** The Bureau of Reclamation (USBR) has released for public review a draft Environmental Assessment for the [Santa Barbara County Water Agency WaterWise Landscape Rebate Program](#) which provides over \$396,000 in grant funds through the WaterSMART Program. The program would increase rebates for non-agricultural water users that implement a variety of landscape-related water efficient upgrades. The goal is to reduce the demand for water and energy and improve overall water-use efficiency.
- **Fresno Council Members Outline Plans for Water Conservation Act:** Fresno City Council Members presented the [Water Conservation Act to the Fresno City Council](#) on Thursday, November 6. The act would expand water conservation rebate programs and propose new strategic watering practices in an effort to save water while preserving public areas. Currently, the city offers a variety of water conservation assistance programs including irrigation efficiency audits, water-wise landscape consultations, and water leak monitoring. The city also has restricted outdoor watering to two day per week but is reconsidering its total prohibition on outdoor winter watering from December 1, 2014 to March 1, 2015.
- **Sacramento Region Reports 17% Cut in Water Use:** On Thursday, October 30, the Regional Water Authority (RWA) reported that the [Sacramento region](#) reduced its September water use by 17% over last year's figures. Additionally, RWA well monitoring data shows a 9% reduction in groundwater pumping compared to 2013, despite increased reliance on groundwater resources due to the drought.

Based on an analysis of data provided to the State Water Board, RWA also reported that the Sacramento region's residential gallons per capita per day (GPCD) use came in at 185 gallons for September. This figure represents a significant decrease from the previous Sacramento Region GPCD calculation of 279 gallons by the Department of Water Resources.

- **Sustainability Expert to Share Insight from Australia's Millennium Drought at ACWA Fall Conference:** With California in the midst of one of its worst droughts in years, the Association of California Water Agencies (ACWA) members will hear lessons from the most severe drought in Australia's history from Dr. Stuart White during the opening breakfast keynote address at ACWA's Fall Conference & Exhibition in San Diego on Wednesday, December 3. Dr. White, director of the Institute for Sustainable Futures at the University of Technology Sydney, will provide [insights from Australia's "Millennium Drought"](#) which spanned from 1995 to 2009 and left agricultural, urban, and rural areas devastated.
- **Water Saving Tips Promoted Across the State:** The state's newly improved water conservation website, [SaveOurWater.com](#), is promoting the "Don't Waste Summer" campaign. This campaign provides a new conservation tip each day for the 100 days of summer. Supporters can sign up for daily email tips, and share Save Our Water's [Twitter](#) and [Facebook](#) feeds for this public awareness campaign.
- **Statewide Open Burn Ban Update:** Due to recent rain in some parts of Northern California, several local burns have been lifted. However, a majority of the state remains under a burn

ban due to drought conditions. The [burn ban](#) prohibits certain outdoor burning in the State Responsibility Area (SRA). For those areas where the ban has been lifted, daily fire and weather conditions will dictate whether burning is permissible that day.

- **Drought Response Funding:** \$687 million in state drought funding that was appropriated in March through emergency legislation continues to advance toward meeting critical needs. Over \$61 million of this funding addresses emergency water needs, food aid and housing assistance to drought-impacted communities. Nearly \$21 million of those funds are already in communities providing assistance and additional funds are being readied as drought impacts worsen. Nearly \$625 million of the emergency funds appropriated in March came from sources dedicated to capital improvements to water systems. Since March, state agencies have expedited grant approvals, getting over \$21 million immediately allocated to grantees that were pre-approved for certain projects. As planned in March, the next \$200 million of expedited capital funding will be awarded this fall, with the remaining \$250 million granted by mid next-year. State government has also appropriated tens of millions in funding to CAL FIRE over its typical budget to enable staffing-up fire crews much earlier this fire season.
- **Governor's Drought Task Force:** The Task Force continues to meet daily to take actions that conserve water and coordinate state response to the drought.

Local Government

- **Local Emergency Proclamations:** A total of 60 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:
 - **26 Counties:** Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Mendocino, Merced, Modoc, Napa, Plumas, Santa Barbara, San Bernardino, San Joaquin, San Luis Obispo, Shasta, Siskiyou, Sonoma, Sutter, Trinity, Tulare, Tuolumne, Yuba, and El Dorado.
 - **13 Cities:** City of Willits (Mendocino County), City of St. Helena (Napa County), City of Calistoga (Napa County), City of American Canyon (Napa County), City of Santa Barbara (Santa Barbara County), City of Montague (Siskiyou County), City of Live Oak (Sutter County), City of San Juan Bautista (San Benito County), City of Lodi (San Joaquin County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rio Dell (Humboldt County), and City of West Sacramento (Yolo County).
 - **9 Tribes:** Hoopa Valley Tribe (Humboldt County), Yurok Tribe (Humboldt County), Tule River Indian Tribe (Tulare County), Karuk Tribe (Siskiyou/Humboldt Counties), Sherwood Valley Pomo Indian Tribe (Mendocino County), Yocha Dehe Wintun Nation (Yolo County), Cortina Indian Rancheria (Colusa County), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), and Picayune Rancheria of Chukchansi Indians (Madera County).

- **12 Special Districts:** Brooktrails Township (Mendocino County), Lake Don Pedro Community Services District (Stanislaus County), Placer County Water Agency (Placer County), Twain Harte Community Services District (Tuolumne County), Carpinteria Valley Water District (Santa Barbara County), Meiners Oaks Water District (Ventura County), Mariposa Public Utility District (Mariposa County), Goleta Water District (Santa Barbara County), Montecito Water District (Santa Barbara County), Tuolumne Utilities District (Tuolumne County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County).
- **Water Agency Conservation Efforts:** The Association of California Water Agencies (AWCA) [has identified](#) several hundred local water agencies that have implemented water conservation actions. These water agencies [are responding to the drought](#) by implementing conservation programs, which include voluntary calls for reduced water usage and mandatory restrictions where water shortages are worst.
- **County Drought Taskforces:** A total of 30 counties have established drought task forces to coordinate local drought response. These counties include: Butte, Glenn, Humboldt, Imperial, Kern, Kings, Lake, Madera, Mendocino, Merced, Modoc, Monterey, Napa, Nevada, Orange, Placer, Plumas, Sacramento, San Francisco, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Siskiyou, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, and Yolo.
- **Tribal Taskforce:** A total of 3 tribes have established drought task forces to coordinate tribal drought response. These tribes include: Hoopa Valley Tribe (Humboldt County), Yurok Tribe (Humboldt Counties) and Sherwood Valley Tribe (Mendocino County).

DROUGHT RELATED WEBSITES FOR MORE INFORMATION

[Drought.CA.Gov](#): California's Drought Information Clearinghouse

State's Water Conservation Campaign, [Save our Water](#)
Local Government, [Drought Clearinghouse and Toolkit](#)

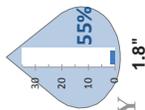
California Department of Food and Agriculture, [Drought information](#)
California Department of Water Resources, [Current Water Conditions](#)
California Data Exchange Center, [Snow Pack/Water Levels](#)
California State Water Resources Control Board, Water Rights, [Drought Info and Actions](#)
California Natural Resources Agency, [Drought Info and Actions](#)
State Water Resources Control Board, Drinking Water, [SWRCB Drinking Water Program](#)
California State Water Project, [Information](#)

[U.S. Drought Monitor](#) for Current Conditions throughout the Region
[U.S. Drought Portal](#), National Integrated Drought Information System (NIDIS)
National Weather Service [Climate Predictor Center](#)
USDA Drought Designations by County [CA County Designations](#)
USDA Disaster and Drought Assistance Information [USDA Programs](#)
U.S. Small Business Administration Disaster Assistance Office: www.sba.gov/disaster

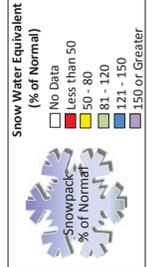
WATER SUPPLY CONDITIONS CRA

As of: 11/09/2014

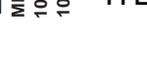
2014 Colorado River
1,172,873 AF
94% of full CRA



POWELL
12.28 MAF
50%



MEAD
10.2 MAF
1082.25 FT
39%



Flip Over for SWP Data

Turn page for more CRA Data

ITEM 5C

HIGHLIGHTS

Colorado River Basin

Cooler temperatures but relatively dry conditions for much of the region this week.

Lake Mead storage showing small gains since the beginning of the Water Year.

Northern California

8 Station at 3.83 inches to date, or 82% of normal for this time of year, but well ahead where we were last year at this time.

Minor to moderate rainfall is expected midweek. Drying and warming trend expected over the weekend.

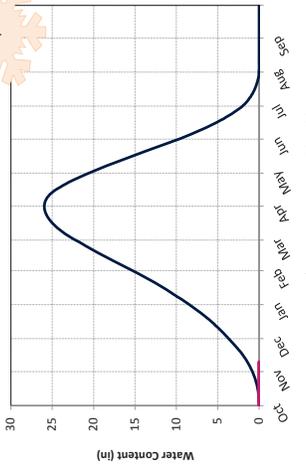
Diamond Valley Lake Storage

198 TAF less in storage than this time last year

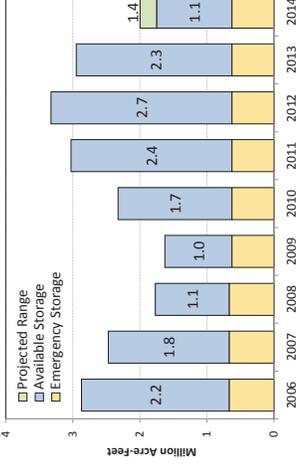


Southern Sierra Snowpack

N/A



MWD Storage Reserve Levels



Lake Shasta Reservoir Storage

61.8 TAF less in storage than this time last year



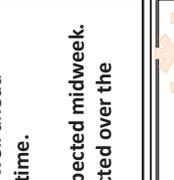
This report contains information from various federal, state, and local agencies. Metropolitan cannot guarantee the accuracy or completeness of this information. Readers should refer to the relevant state, federal, and local agencies for additional or for the most up to date water supply information. Reservoirs, lakes, aqueducts, maps, watersheds, and all other visual representations on this report are not drawn to scale.

http://www.mwdh2o.com/mwdh2o/pages/yourwater/supply/res_storage/res_storage.pdf

WATER SUPPLY CONDITIONS SWP

As of: 11/09/2014

2014 SWP Allocation
95,575 AF
5% of Table A



OROVILLE
924 TAF
26%



8 STA: 3.8"



SAN LUIS
TOT: 405 TAF
SWP: 210 TAF
20%



5 STA: 1.7"



CASTAIC
96 TAF
30%



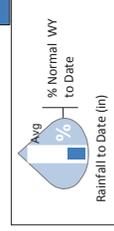
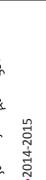
LA: 0.2"



DVL
394 TAF
49%



SD: 0.3"



Flip Over for SWP Data

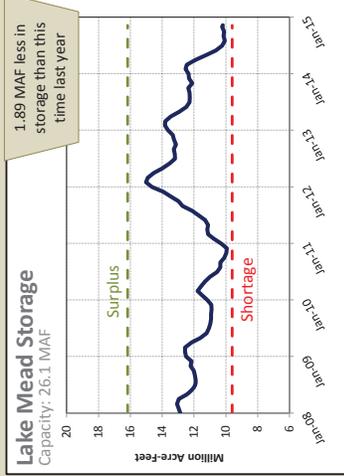
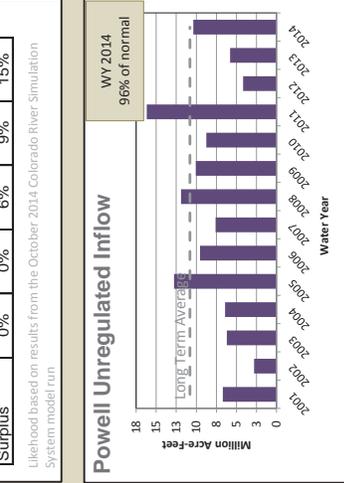
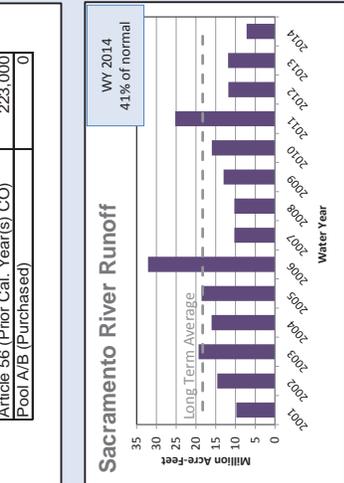
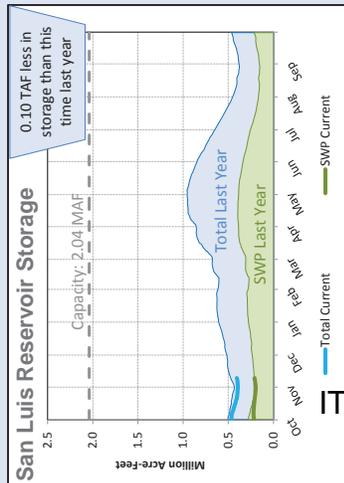
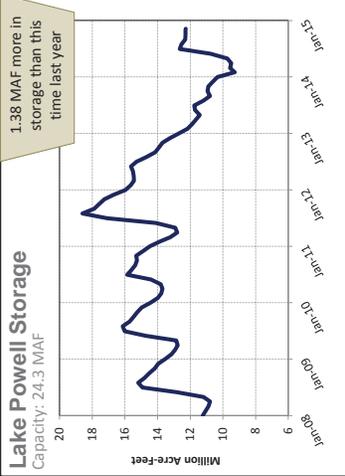
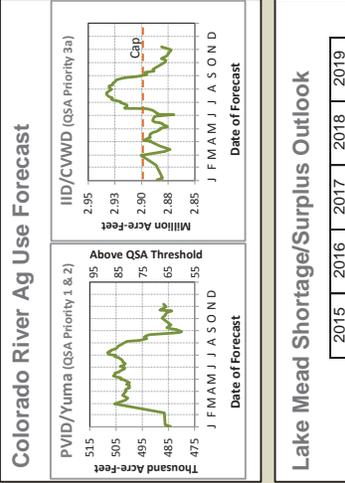
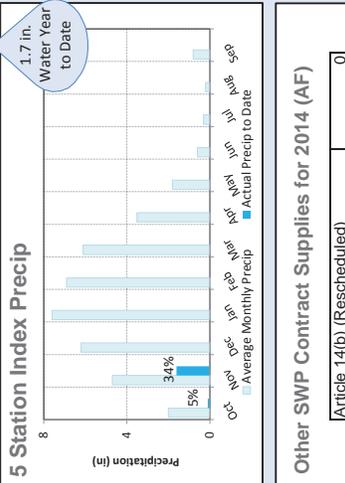
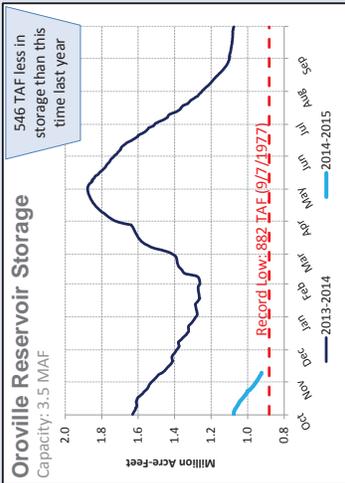
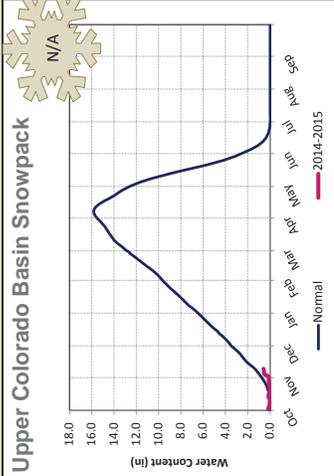
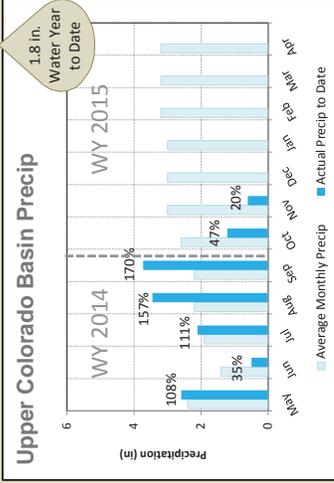
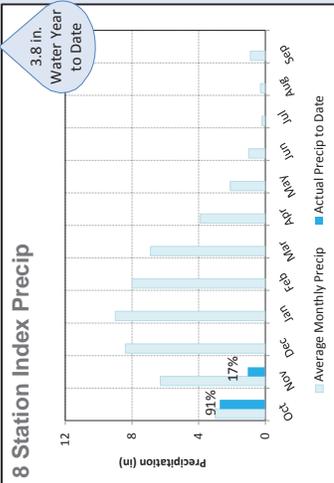
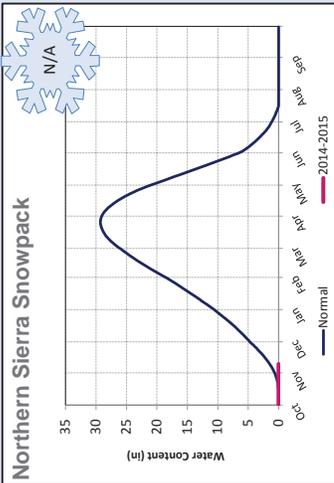
Turn page for more SWP Data

67

State Water Project Resources

Colorado River Resources

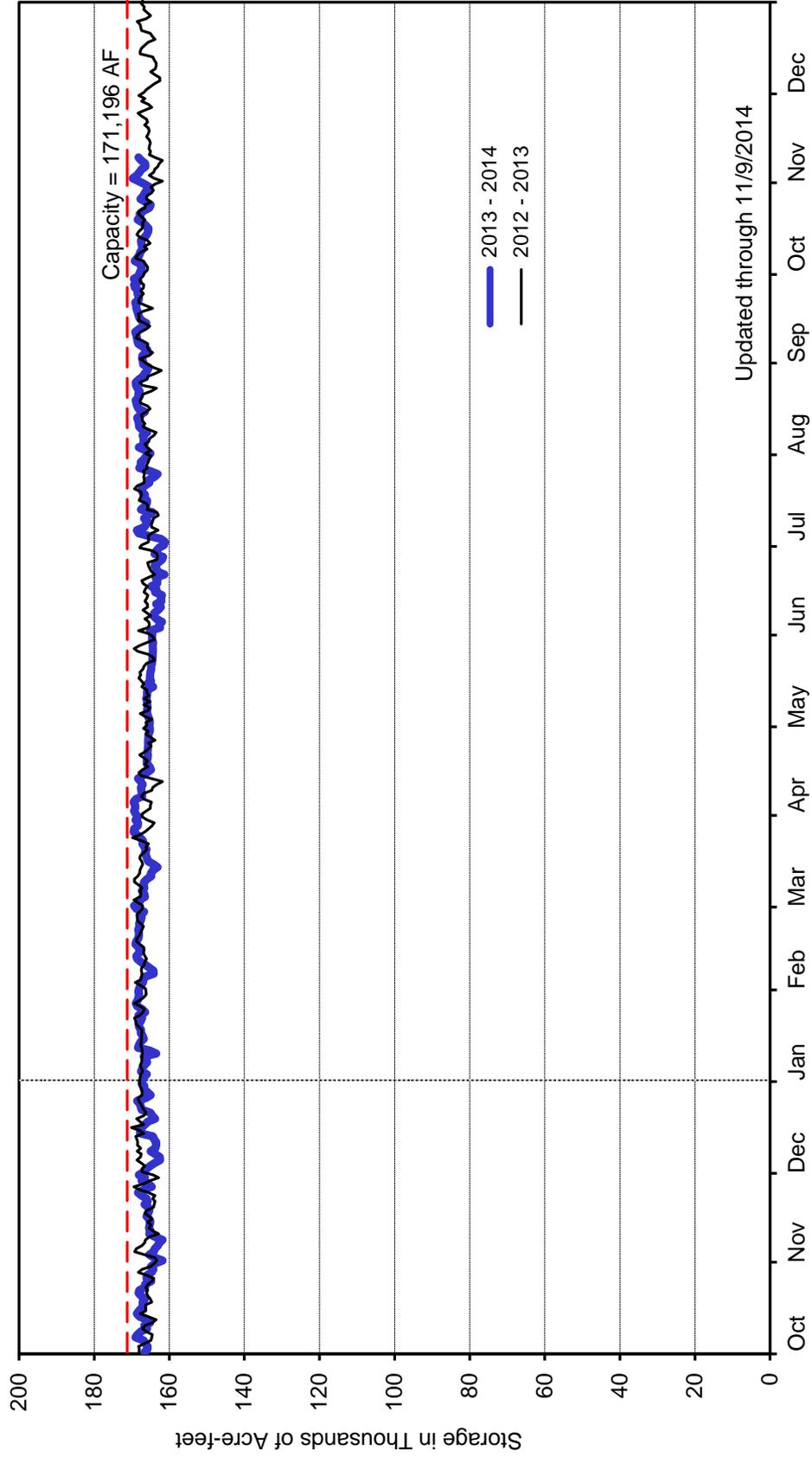
As of: 11/09/2014



ITEM 5C

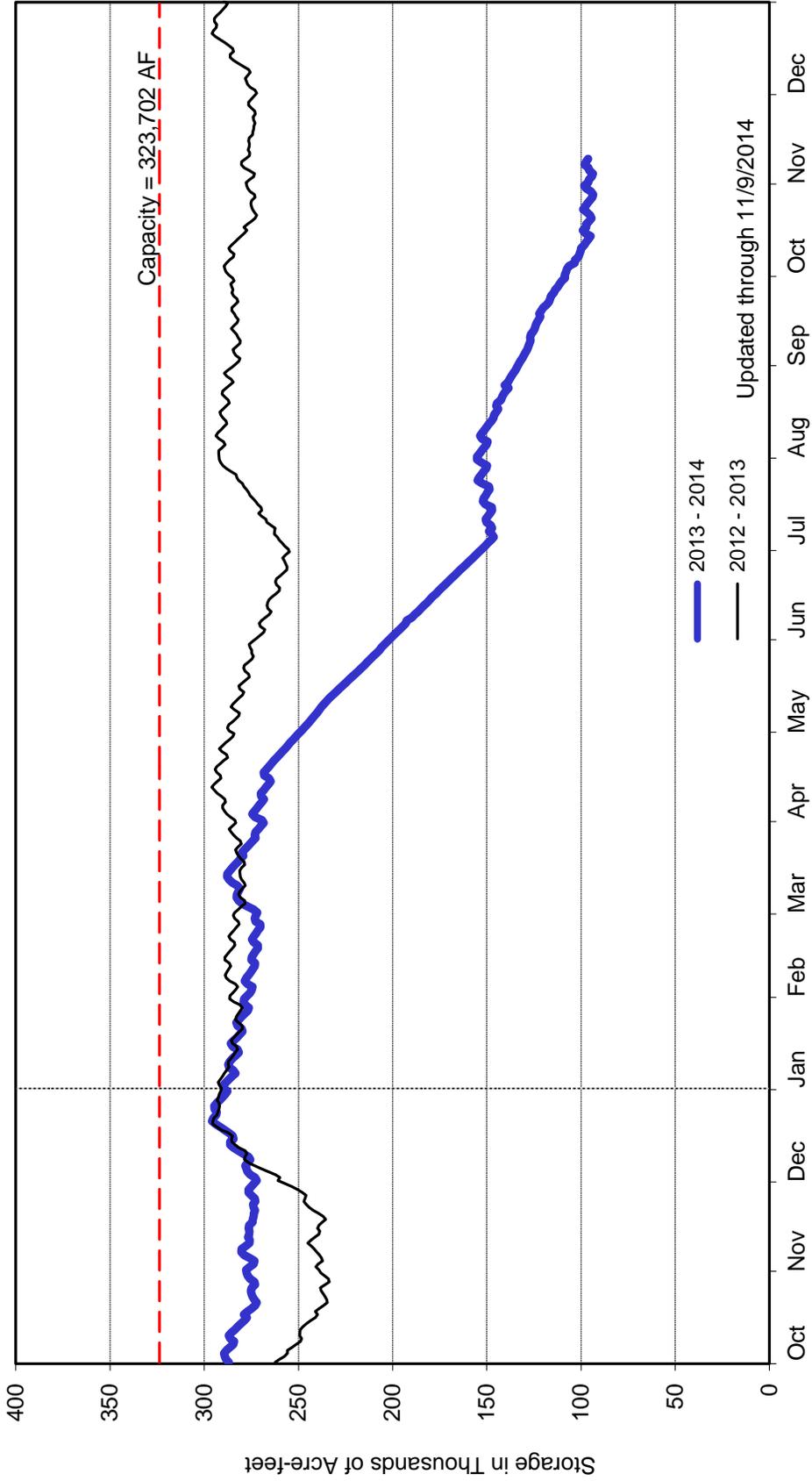
Pyramid Lake Storage

Combination Water/Calendar Year



Updated through 11/9/2014

Castaic Lake Storage Combination Water/Calendar Year





November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: 30-inch Potable Water Main Break: Declaration of Emergency (Pg. 71)

SUMMARY:

On November 11, 2014, a leak surfaced on the 30-inch potable water main along Valley Circle Boulevard near Stagg Street in West Hills. The affected pipe section was isolated between mainline valves, and there were no service interruptions. The pipeline is the District's transmission main that supplies water from LV-1 to the Conduit Pump Station; however, normal system operation with LV-2 in operation is to feed that area of the District from the other direction with Conduit Pump Station acting in a pressure reducing mode.

Chatsworth Lake Manor and Box Canyon customers, north of the isolated pipeline, are currently being served from LV-1. Corie Lane customers, south of the isolated pipeline, are being served from the pressure reducing station at the Conduit Pump Station. However, neither area has redundant service at this time. Additionally, with a section of the 30-inch pipeline isolated, the District cannot utilize LV-1 for supply in the event of a failure or shutdown of the West Valley Feeder No. 2, Calabazas Feeder or LV-2. As a result, it is important to complete the repair work expeditiously.

The repair will be challenging because of the large diameter, depth (11 to 12 feet), location beneath existing sidewalk and paving, and proximity to other underground utilities. As a result, staff obtained labor and equipment rates from three emergency contractors to complete the work. Additional details on the incident and repair will be provided at the Board meeting.

Attached for reference is a map showing the location of the affected area.

RECOMMENDATION(S):

Declare the 30-inch potable water main break on Valley Circle Boulevard in West Hills an emergency requiring immediate action without delay.

FISCAL IMPACT:

Yes

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

Sufficient funds for this work are available in the adopted Fiscal Year 2014-15 Budget.

DISCUSSION:

Las Virgenes Municipal Water District Code Section 2-5-502 - Emergencies

(b) "When a meeting of the Board can be commended in a timely manner to authorize emergency **ITEM 7A** by

a 4/5's vote, the Board may authorize procurement of good and services without formal bid, informal bids, or requests for proposal. Such authorization shall be based on substantial evidence set forth in the minutes of the meeting that the emergency will not permit delay and action is necessary to respond to the emergency. Until the emergency subsides of the work is complete, at each subsequent regular meeting the Board shall determine by 4/5's vote whether to continue or terminate the authorization for emergency."

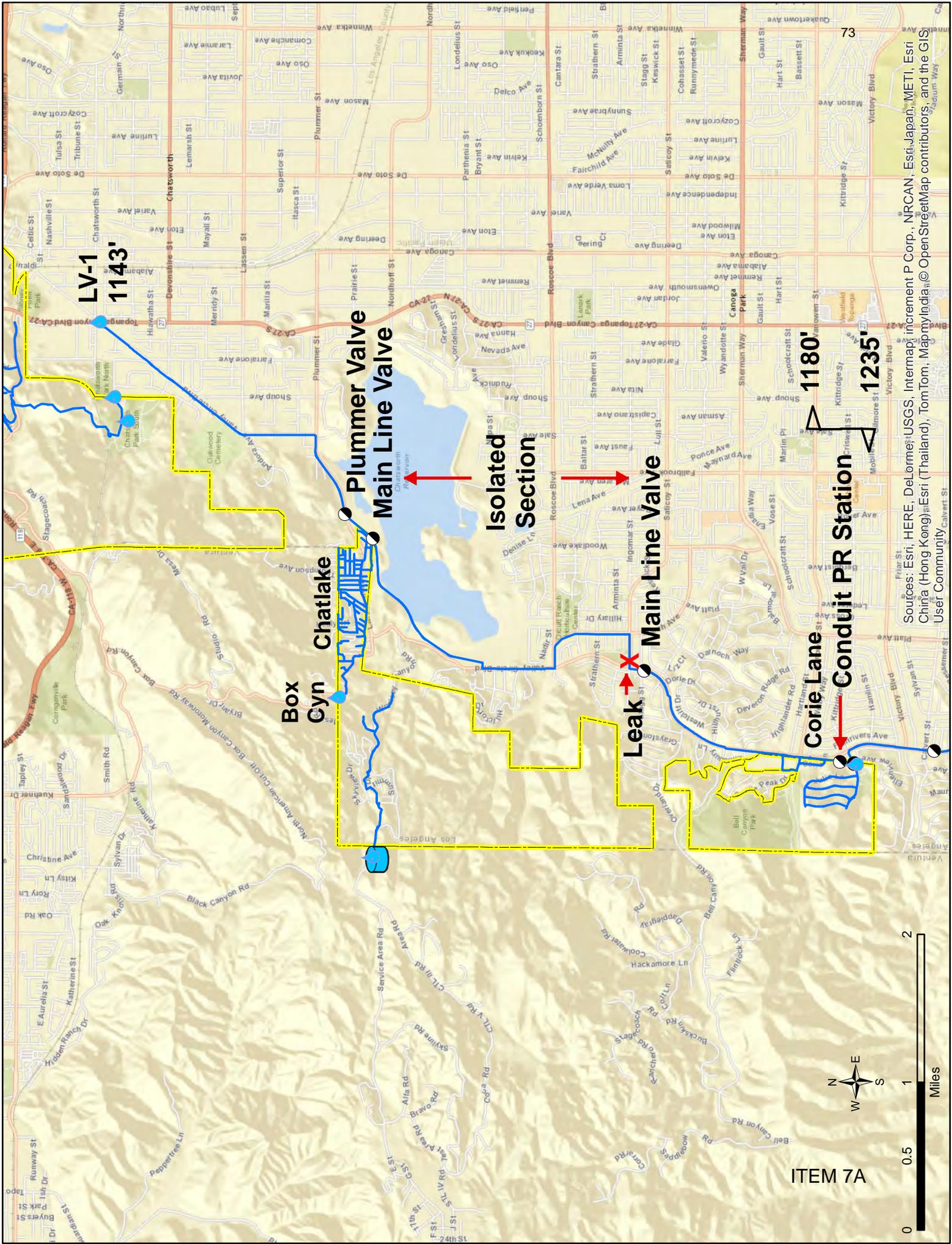
GOALS:

Provide Safe and Quality Water with Reliable Services

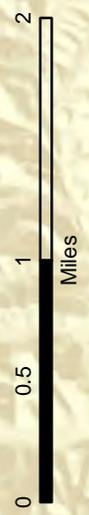
Prepared By: David R. Lippman, Director of Facilities and Operations

ATTACHMENTS:

[Map of Affected Area](#)



ITEM 7A



Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: Headquarters Building No. 8 Air Conditioning Unit Replacement: Construction Award (Pg. 74)

SUMMARY:

On September 23, 2014, the Board authorized a Call for Bids for the Headquarters Building No. 8 Air Conditioning Unit Replacement Project. The project consists of replacing the original 20-year-old Building No. 8 air conditioning and chiller system that is currently in poor condition. The unit provides cooled air to Building No. 8 and has reached the end of its useful life, resulting in more frequent and costly maintenance and repair needs. The proposed replacement unit will provide more reliable service and reduce on-going maintenance and repair costs.

Mandatory pre-bid job walks were performed on October 15 and 20, 2014. Four bids were submitted and publicly opened on October 29, 2014. The lowest responsive bid was submitted by Air West Mechanical Construction, Inc., in the amount of \$187,000, plus \$76,000 for an optional bid item related to mechanical controls integration and upgrade, for a combined bid total of \$263,000.

RECOMMENDATION(S):

Award a construction contract to Air West Mechanical Construction, Inc., in the amount of \$263,000, including the optional bid item related to mechanical controls integration and upgrade; reject all remaining bids upon receipt of the duly executed contract documents; and approve an additional appropriation of \$26,300 for CIP Job No. 10543 to provide a 10% contingency for potential change orders during construction of the Headquarters Building No. 8 Air Conditioning Unit Replacement Project.

FISCAL IMPACT:

Yes

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

The adopted Fiscal Year 2014-15 Budget includes \$267,000 for the project. Although the construction contract amount is within the amount budgeted, an additional appropriation of \$26,300 is recommended to provide a 10% contingency for potential change orders during construction.

DISCUSSION:

The project consists of upgrading and replacing the 20-year-old air conditioning and chiller system for Headquarters Building No. 8 with a new air-cooled chiller. Additionally, the project includes removal of the existing cooling tower, concrete piers, chiller, compressors, ice plant and other inoperable or abandoned appurtenances. Due to the inevitable downtime during the transfer of service, the project has been scheduled for the winter months when lower temperatures will minimize the impact to the building occupants.

ITEM 7B

An optional bid item was included in the bid documents for upgrade of the Building No. 8 controls, consisting of three air handling units, the boiler plant, and the associated control systems. All controllers are proposed to be integrated through a central Controls Network Manager to allow for future integration with other facilities. Staff had identified the controls upgrade as a future project; however, the inclusion of the work as an optional item under this contract will allow for significant cost-savings and expedited completion. The cost-savings are achieved by eliminating the need for separate mobilization, bid package preparation, and construction contract administration.

Shortly after the bids were opened, a protest letter was submitted by Bon Air Inc., the second lowest bidder, alleging that the low bidder did not specify a subcontractor to perform concrete work required for the project. Staff responded by providing Bon Air with a copy of the bid form submitted by the low bidder, Air West Mechanical Construction, Inc., which properly listed Sierra Pacific General Contractors Corporation as a subcontractor.

On November 3, 2014, Bon Air submitted a second protest letter, alleging that Sierra Pacific, as a Class B General Building Contractor, must perform more than one trade for the project, not solely concrete work, as required by the California Contractors State License Board. Sierra Pacific responded by clarifying that it would provide coordination and supervision of licensed specialty contractors performing two different trades: demolition and concrete work. The District's Legal Counsel reviewed the response and was satisfied with the explanation.

Attached for reference are a bid summary and copies of the bid protest correspondence.

GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared By: Eric Schlageter, P.E., Associate Engineer

ATTACHMENTS:

[Bid Results - Building No. 8 AC Replacement](#)

[Bid Protest Letter 1](#)

[Bid Protest Letter 2](#)

[Bid Protest Letter Response](#)

Building #8 HVAC Integration Project

Owner: Las Virgenes Municipal Water District

Bid Opening: 10/29/2014		<i>* marks an allowance</i>		Air West Mechanical Const.		Bon Air Inc.		ACCO Engineered Systems		United Mechanical	
				13115 Barton Road Suite E Whittier, CA 90605 562.903.5888 License No: Bidder Status: Valid		11340 W. Olympic Blvd. #302 Los Angeles, CA 90024 310.575.1111 License No: Bidder Status: Valid		6265 San Fernando Rd. Glendale, CA 91201 818.244.6571 License No: Bidder Status: Valid		794 E. Los Angeles Ave. Simi Valley, CA 93065 805.583.1010 License No: Bidder Status: Valid	
Reservoir No. 2 Improvement Project				Bidder #1		#2		#3		#4	
Item #	Description	Quantity	Unit of Measure	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
1	Mobilization	1	LS	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00	\$5,200.00	\$5,200.00	\$11,370.00	\$11,370.00
2	Bonds and Insurance	1	LS	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00	\$1,610.00	\$1,610.00	\$7,000.00	\$7,000.00
3	Install new air-cooled chiller complete and in operation including chiller plant controls	1	LS	\$158,000.00	\$158,000.00	\$169,000.00	\$169,000.00	\$170,224.00	\$170,224.00	\$342,540.00	\$342,540.00
4	Remove and dispose of unused equipment and appurtenances including but not limited to existing chiller, cooling tower, compressors, pumps, ice-plant and fencing	1	LS	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$31,164.00	\$31,164.00	\$18,090.00	\$18,090.00
Optional Bid Items											
1	Building 8 mechanical controls integration upgrade (Optional)	1	LS	\$76,000.00	\$76,000.00	\$82,000.00	\$82,000.00	\$69,861.00	\$69,861.00	\$92,000.00	\$92,000.00
Bid Total					\$187,000.00		\$196,000.00		\$208,198.00		\$379,000.00
TOTAL BID AMOUNT WITH OPTION					\$263,000.00		\$278,000.00		\$278,059.00		\$471,000.00

Bon Air Inc

11340 West Olympic Blvd., Suite 302
Los Angeles, CA 90064
Tel: 310-575-1111
Fax: 310-479-0029

October 31, 2014

To: Mr. Eric Schlageter, P.E.
Project Manager
Las Virgenes Municipal Water District
Calabasas, CA 91302
Tel: 818-251-2142
Email: ESchlageter@LVMWD.com

Project: Building 8 HVAC Integration Project 2014
Bid Date: October 29, 2014

Re: Protest Letter

Dear Mr. Schlageter

This is to protest the Bid submitted by the apparent low bidder, "Air West Mechanical Construction Inc. ", on the above referenced project. The bidder did not meet the requirements of the California Contractor License Board and the Public Code for listing Subcontractors.

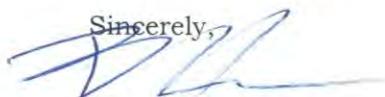
The project involves concrete work. Air West Mechanical is not qualified to do the concrete work. They do not have a specialty concrete license (C-8) or a B License, which is required by the California Contractor License Board to be qualified to do the concrete work. B License contractors are allowed to do two unrelated trades. Therefore, Air West Mechanical had to list a concrete subcontractor.

Additionally, the cost of this specialty work is well over one half of one percent, (1/2), of the bid amount. Therefore, per Public Code Subletting and Subcontracting requirements, a concrete subcontractor needs to be listed for this item.

Air West Mechanical did not list a Concrete subcontractor. Therefore, they did not meet the subcontracting requirements as explained above and as a result their bid is not a responsible responsive bid.

Thank you for your attention to this letter.

Sincerely,



Brian Hannani

Bon Air Inc

11340 West Olympic Blvd., Suite 302
 Los Angeles, CA 90064
 Tel: 310-575-1111
 Fax: 310-479-0029

November 3, 2014

To: Mr. Eric Schlageter, P.E., Project Manager
 Las Virgenes Municipal Water District, Calabasas, CA 91302
 Tel: 818-251-2142 Email: ESchlageter@LVMWD.com

Project: Building 8 HVAC Integration Project 2014

Bid Date: October 29, 2014

Re: Protest Letter

Dear Mr. Schlageter

Thank you for your email response to our protest letter dated October 31, 2014, regarding the apparent low bidder, "Air West Mechanical Construction Inc. ". This is to confirm our protest based on the followings:

Air West Mechanical has listed "Sierra Pacific Contractors Corp." as the concrete subcontractor, doing **concrete only** and no other trades. This subcontractor does have a B License. However, they are not permitted to perform only the concrete work as a subcontractor with a "B" License, per the California Contractor Licensee Board section 7075; which requires that a B license contractor must do **at least two unrelated trades:**

7057(b)....."A general building contractor shall not take a subcontract involving trades other than framing or carpentry, unless the subcontract requires **at least two unrelated trades or crafts** other than framing or carpentry, or unless the general building contractor hold the appropriate license classification.".....(copy is attached).

Air West Mechanical is not qualified to do the concrete work with their forces either. They do not have a specialty concrete license (C-8) or a B License. B License contractor could be qualified to do the concrete work, if they do two unrelated trades, as explained above.

Therefore, bid submitted by Air West Mechanical is a nonresponsive bid.

Thank you for your attention to this letter.

Sincerely,



Brian Hannani

Encl: -Copy of the California Contractor License Board, section 7057

[Home](#) | [About Us](#) | [Library](#) | [Licensing Classifications](#) | **B - General Building Contractor**

B - General Building Contractor



Business & Professions Code

Division 3, Chapter 9. Contractors, Article 4. Classifications

7057. (a) Except as provided in this section, a general building contractor is a contractor whose principal contracting business is in connection with any structure built, being built, or to be built, for the support, shelter, and enclosure of persons, animals, chattels, or movable property of any kind, requiring in its construction the use of at least two unrelated building trades or crafts, or to do or superintend the whole or any part thereof.

This does not include anyone who merely furnishes materials or supplies under Section 7045 without fabricating them into, or consuming them in the performance of the work of the general building contractor.

(b) A general building contractor may take a prime contract or a subcontract for a framing or carpentry project. However, a general building contractor shall not take a prime contract for any project involving trades other than framing or carpentry unless the prime contract requires at least two unrelated building trades or crafts other than framing or carpentry, or unless the general building contractor holds the appropriate license classification or subcontracts with an appropriately licensed specialty contractor to perform the work. A general building contractor shall not take a subcontract involving trades other than framing or carpentry, unless the subcontract requires at least two unrelated trades or crafts other than framing or carpentry, or unless the general building contractor holds the appropriate license classification. The general building contractor may not count framing or carpentry in calculating the two unrelated trades necessary in order for the general building contractor to be able to take a prime contract or subcontract for a project involving other trades.

(c) No general building contractor shall contract for any project that includes the "C-16" Fire Protection classification as provided for in Section 7026.12 or the "C-57" Well Drilling classification as provided for in Section 13750.5 of the Water Code, unless the general building contractor holds the specialty license, or subcontracts with the appropriately licensed specialty contractor.

(Amended by Stats. 1997, Chapter 812 (SB 857).)

[Laws](#)

[Forms and Applications](#)

http://www.cslb.ca.gov/About_Us/Library/Licensing_Classifications/B_-_General_Building_Contractor.aspx

1/2

**AIR WEST MECHANICAL
CONSTRUCTION, INC.**

80

13115 Barton Road, Ste. E • Whittier, CA 90605
License No. 868570

November 7, 2014

Attn: Mr. Eric Schlageter , P.E., Project Manager

Subject: Response to Protest Letter
Building 8 HVAC Integration Project 2014

Dear Eric,

Air West Mechanical listed Sierra Pacific as our concrete subcontractor to do the concrete work for this job, and all incidental and supplemental to that work, which includes all demolition , saw cut and break out of existing concrete ,asphalt and others, disposal of such trash, engineered drawings for new concrete pad, trench and backfill compact ,gravel , sand, and prep, rebar or screen, new concrete pad, testing, and all inspections required per contract.

Therefore their work requires two or more unrelated trades or crafts other than framing or carpentry, and meets the Business & Professions Code 7057(b) for B license contractors to take a subcontract.

AIR WEST MECHANICAL appreciates the opportunity to submit response to the protest letter. If you have any questions or need additional information, please feel free to give me a call.

Yours Truly,



Andy Anderson

Encl: Sierra Pacific letter dated November 5,2014

SIERRA PACIFIC

GENERAL CONTRACTORS CORP.

November 5, 2014

**Air West Mechanical
13115 Barton Road STE D, E
Whittier, CA 90605**

Attn: Andy Anderson

RE: Building 8 HVAC Integration Project 2014

Dear Mr. Anderson,

The construction proposal that was given to you to remove and replace the concrete for the above project is to be completed by licensed contractors under our subcontract. Neither the removal/demolition nor the replacement of the concrete would be performed specifically by Sierra Pacific labor. The demolition/removal would be performed by a licensed demolition contractor and the concrete placement would be subcontracted to a licensed C-8 contractor. Sierra Pacific would only provide coordination and supervision if required. I hope you find this information useful and if you have any further questions please feel free to contact me.

Sincerely,



Robert L Rothrock, President

ITEM 7B



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: Las Virgenes Canyon Road Easement Reservation and Agreement Regarding Use of Easement (Pg. 82)

SUMMARY:

A portion of public road right-of-way along Las Virgenes Canyon Road near Muse School (Attachment A) will be vacated by the Los Angeles County Department of Public Works and returned to the underlying owner, Anglin Classics, LLC. District staff has been working with County representatives and the private property owner to reserve the necessary access rights and easement for existing District water system facilities within the area to be vacated.

Also, staff has been working with Anglin Classics on the terms of an agreement to provide the property owner with conditional use of the proposed easement area in exchange for indemnification of the District. The District's Legal Counsel has reviewed the proposed Agreement Regarding Use of the Easement (Attachment C) and approved it as to form.

RECOMMENDATION(S):

Approve and accept the reservation of an easement within the area proposed to be vacated along Las Virgenes Canyon Road near Muse School, and approve the Agreement Regarding Use of the Easement between the District and Anglin Classics, LLC.

FISCAL IMPACT:

No

ITEM BUDGETED:

No

FINANCIAL IMPACT:

There is no financial impact associated with this action.

DISCUSSION:

Los Angeles County Department of Public Works is planning to vacate a portion of Las Virgenes Canyon Road and return it to Anglin Classics, LLC (Anglin), the underlying owner and current owner of 1666 Las Virgenes Canyon Road. The District owns an 8-inch water main, water meter, fire hydrant and fire detector check valve that serve 1666 Las Virgenes Canyon Road and are within the area to be vacated. District staff has been working with County staff and representatives of Anglin to reserve a 10-foot-wide easement for future maintenance purposes and access rights for the District over the entire proposed vacation area.

Staff has also been working with the property owner and tenant, Muse School, on an agreement regarding the use of the proposed easement area. The agreement will allow the owner to install a gate, wall and other improvements; provide parking; and store waste containers within the easement area, as long as the use

do not conflict with the operation or maintenance of the District's facilities. In addition, the property owner will indemnify the District for activities within the proposed easement area.

Anglin has requested that the Board approve the proposed Agreement Regarding Use of the Easement before County staff processes the proposed easement reservation as a part of vacating the portion of Las Virgenes Canyon Road.

GOALS:

Construct, Manage and Maintain All Facilities and Provide Services to Assure System Reliability and Environmental Compatibility

GOAL DESCRIPTION:

The reservation of access rights and an easement for District facilities will provide the basis for future access and maintenance of facilities located on private property.

Prepared By: John Zhao, P.E., Principal Engineer

ATTACHMENTS:

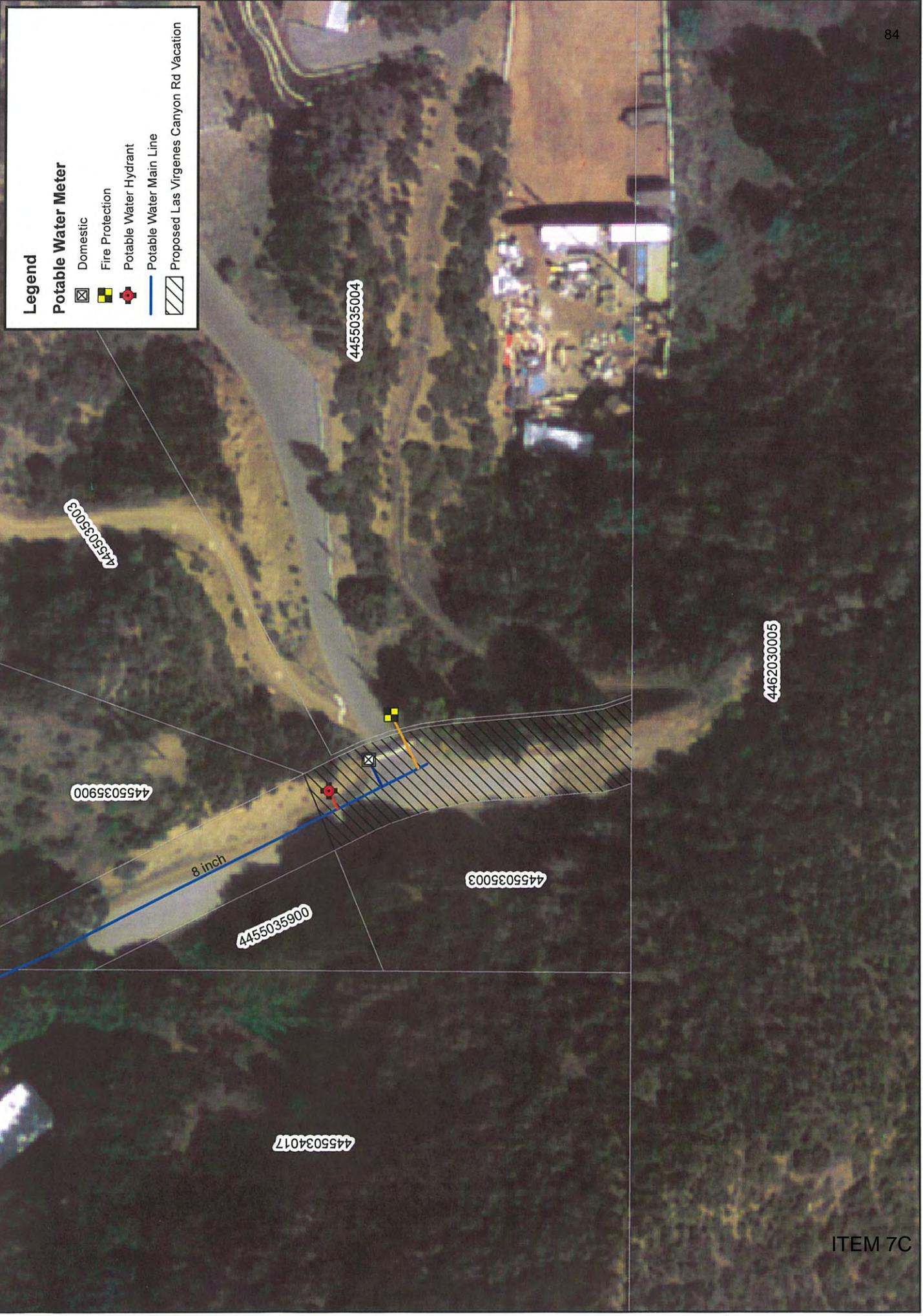
[Attachment A - Map of Area Proposed for Vacation](#)

[Attachment B - Legal Description of Easement to be Reserved](#)

[Attachment C - Agreement Regarding Use of Easement](#)



Las Virgenes Canyon Rd Vacation

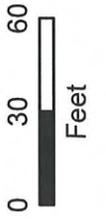


Legend

Potable Water Meter

- Domestic
- Fire Protection
- Potable Water Hydrant
- Potable Water Main Line
- Proposed Las Virgenes Canyon Rd Vacation

ITEM 7C



“EXHIBIT A”

LEGAL DESCRIPTION LAS VIRGENES MUNICIPAL WATER DISTRICT

AN EASEMENT OVER THAT PORTION OF THE WEST HALF OF SECTION 7, T. 1 S., R. 17 W. SAN BERNARDINO MERIDIAN, OF THE OFFICIAL PLAT THEREOF, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

A STRIP OF LAND 10 FEET WIDE, LYING 5 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE,

COMMENCING FROM THE NORTHWEST CORNER OF THE LAND DESCRIBED IN DEED RECORDED JULY 21, 2010 AS INSTRUMENT NO. 20100995409, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, THENCE; ALONG THE NORTHWESTERLY LINE OF SAID LAND, NORTH 68° 51'39" EAST 76.41 FEET TO THE **TRUE POINT OF BEGINNING**, THENCE; LEAVING SAID NORTHWESTERLY LINE, SOUTH 25° 50'32" EAST 35.41 FEET TO A POINT HEREINAFTER REFERRED TO AS POINT "A", THENCE; SOUTH 27° 11'40" EAST 50.14 FEET TO A POINT HEREINAFTER REFERRED TO AS POINT "B", THENCE; SOUTH 27° 11'40" EAST 12.50 FEET.

THE SIDELINES OF SAID 10 FEET STRIP ARE TO BE SHORTENED OR PROLONGED TO TERMINATE NORTHERLY AT THE NORTHWESTERLY LINE OF SAID LAND.

TOGETHER WITH THE FOLLOWING STRIP OF LAND 10 FEET WIDE, LYING 5 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE,

STARTING AT SAID POINT "A", THENCE; NORTH 65° 22'25" EAST 20.37 FEET.

TOGETHER WITH THE FOLLOWING STRIP OF LAND 25 FEET WIDE, LYING 12.5 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE,

STARTING AT SAID POINT "B", THENCE; NORTH 62°48'20" EAST 22.08 FEET



EXHIBIT "B" WATER UTILITY EASEMENT

A.P.N. 4455-035-003



(PER C.S. 8841-3)
**LAS VIRGENES
CANYON ROAD**

NW CORNER OF LAND DESCRIBED IN DEED RECORDED
JULY 21, 2010 AS INST. NO. 20100995409

A.P.N. 4455-035-004

A.P.N. 4455-035-003

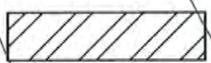
POINT "A"

POINT "B"



NW CORNER OF SE 1/4, SW 1/4, SEC. 7,
T. 1 S., R. 17 W., SBM

LEGEND:



10' WIDE EASEMENT TO LVMWD
TO BE RESERVED

chris nelson
& Associates, Inc.
PROFESSIONAL LAND SURVEYORS
31238 Via Colman Sulte, "C" Westlakeville, CA. 91362
Voice: 818.991.1040 Fax: 818.991.0514

CHRIS NELSON P.L.S. 6385

SCALE: 1" = 40'

DRAWN BY: GGM

CHECKED BY: CN

SHEET No. 2 OF 2

DRAWING NUMBER 10-2215

DATE: 10/15/14

ITEM 7C

RECORDING REQUESTED BY, AND
WHEN RECORDED RETURN TO

Las Virgenes Municipal Water District
4232 Las Virgenes Road
Calabasas, CA 91302

THE AREA ABOVE IS RESERVED FOR RECORDER'S USE

AGREEMENT REGARDING USE OF EASEMENT

As of November __, 2014, LAS VIRGENES MUNICIPAL WATER DISTRICT (“District”) and Anglin Classics, LLC (“Anglin”) agree as follows:

Section 1. Purpose and Scope. Anglin owns the property known as 1666 Las Virgenes Canyon Road, Calabasas, California (“Anglin Property”). The District owns a 10-foot wide easement over the Anglin Property, set forth in the Reservation of Easement recorded on _____, __, 201__ as Instrument N. ___ in the Official Records of the Los Angeles County Recorded (“Easement”). This Agreement set forth the terms on which Anglin may use the Easement as the owner of the Anglin Property.

Section 2. Use of the Easement by School. Anglin may maintain existing improvements on the Easement and may (i) erect and maintain a gate, fence, wall and other improvements on or across the Easement to restrict access to the Anglin Property and (ii) allow for parking, placement of waste containers and make other use of the Easement, provided that (i) such erected improvements and use do not prevent the District from obtaining access to District improvements located within the Easement, and (ii) Anglin affords the District access to the District’s improvements within the Easement.

Section 3. Indemnification. Anglin shall save and hold the District, its officers, agents and employees free and harmless from any and all costs, liability, or damages, including attorney fees and court costs, resulting from any act or omission to act, including any negligent act, or omission to act by Anglin or its officers, agents or employees arising out of the use of the Easement. Anglin shall not be responsible for any and all costs, liability, or damages resulting from any act or omission to act, including any negligent act, or omission by the District, or its agents or employees, arising out of the District’s use of the Easement.

ITEM 7C

Section 4. General Provisions.

(a) Except as provided herein, this Agreement shall not modify or amend the terms and condition of the subject easement.

(b) This Agreement shall bind and benefit the parties, their successors in interest and assigns.

THE PARTIES HAVE EXECUTED THIS AGREEMENT AS OF THE DATE SET FORTH ABOVE.

Las Virgenes Municipal Water District

By:
President:

Attest:

Secretary:

District Counsel:

Anglin Classics, LLC

By:
Title:

STATE OF CALIFORNIA)
) ss:
COUNTY OF LOS ANGELES)

On November _____, 2014 before me, _____
(insert name and title of the officer),

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

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

WITNESS my hand and official seal.

Notary Public, State of California

(Seal)



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: SCADA Communications Upgrade Phase 1: Reject Bids and Authorize Revision of Plans and Specifications and New Call for Bids (Pg. 90)

SUMMARY:

The SCADA Communications Upgrade Phase 1 Project consists of installing a backbone ethernet radio network system for communications between control systems at various field sites and operational facilities throughout the District. On August 26, 2014, the Board approved the plans and specifications prepared by MSO Technologies, Inc. (MSO) for Phase 1 of the overall upgrade effort and approved a Call for Bids. Although three contractors were represented at the mandatory pre-bid meeting and job walk, only the following two bids were received and publicly opened on October 13, 2014:

Miron Electric	\$1,127,700.00
Taft Electric	\$1,035,310.00

Both bids were significantly higher than the engineer's estimate of \$873,725.00 for the work. Staff and MSO performed an evaluation of the bids received and contacted the contractors and suppliers better understand the higher-than-expected bids. The reasons cited for the higher bids included the remoteness of the various sites, challenges related to site access, uncertainty related to the scope of work, large number of sites (20 total) and assumed risk for the project.

Staff and MSO recommend that the plans and specifications be revised to address the issues affecting the bidding environment, particularly to clarify the scope of work for the various sites given the complexity of the project. The revisions should reduce uncertainty associated with the work and encourage a more competitive bidding environment. As a result, staff recommends that the Board reject all bids and authorize revision of the plans and specifications, followed by issuance of a new Call for Bids.

RECOMMENDATION(S):

Reject all bids for the SCADA Communications Upgrade Phase 1 Project; authorize the General Manager to approve a change of scope to MSO Technologies, Inc., in the amount of \$11,200, to revise the plans and specifications; and authorize a new Call for Bids for the project based on the revised bid package.

FISCAL IMPACT:

Yes

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

ITEM 7D

The cost of the change of scope for MSO Technologies, Inc., to revise the plans and specifications is \$11,200. Sufficient funds are available in the adopted Fiscal Year 2014-15 Budget for the work.

DISCUSSION:

Following is a summary of the key findings and proposed resolutions for the items identified to have contributed to the higher-than-expected bids.

	Findings	Resolutions
1	Contractors claimed remoteness to sites and lack of access (longer travel time and increased rental equipment usage)	Include a field visit to each site during the job walk, so the contractors have a better understanding of each location and its accessibility.
2	Confusion on the scope of work at sites	Revise the plans and specifications to provide added clarification on the scope of work for each project site, including a detailed description. Provide a presentation at the pre-bid meeting, summarizing the specific work for each project site.
3	Lack of published engineer's estimate	Provide a detailed engineer's estimate and make it available to bidders
4	Lack of provision for local staging	Provide specific locations noted on the plans and specifications for staging of the contractor's equipment and materials.
5	Assumed risk without seeing each site	Include a field visit to each site during the job walk, so the contractors have a better understanding of each location and its accessibility.
6	Lack of Bidders	Reach out to additional qualified contractors and suppliers in an effort to increase bidding participation and competition.

The proposed schedule for re-bid of the project is as follows:

First Advertisement January 05, 2015

Second Advertisement January 12, 2015

Pre-Bid Meeting January 21, 2015

Bid Opening February 11, 2015

Award of Contract February 24, 2015

GOALS:

Construct, Manage and Maintain All Facilities and Provide Services to Assure System Reliability and Environmental Compatibility

GOAL DESCRIPTION:

The communications upgrade to the District's SCADA network will establish a high speed wireless ethernet backbone network between major facilities and communication repeater sites. The new network will provide increased speed and bandwidth, improve reliability and provide a foundation from which to extend ethernet connectivity to remote field sites.

Prepared By: Eric Schlageter, P.E., Associate Engineer

ATTACHMENTS:

[MSO Bid Evaluation and Recommendation Letter](#)

[Scope Change MSO](#)

November 4, 2014

Eric Schlageter, PE
Las Virgenes Municipal Water District
4232 Las Virgenes Dr.
Calabasas CA.

REF: SCADA Network Upgrade Project Phase 1 Bid Response

Dear Eric,

The current SCADA Network Upgrade Phase 1 project is to install the Ethernet radio network system backbone for the communications for the control systems at various sites and operational centers throughout the District. The project consists of several District facilities, radio repeater sites at certain tank sites, and smaller pump stations, pressure regulating valves, and MWD tie in locations.

Two electrical contracting companies submitted bids for the project. One company, Taft Electric, has done numerous projects for the District over many years. The other contractor, Miron Electric, has done work with other water agencies such as City of Glendale and City of Los Angeles, and power projects for City of Anaheim and City of Burbank. Both companies attended the mandatory job walks and both submitted questions for clarifications on the project documents.

The two bids received were significantly higher than the engineer's estimate. The bidders are required to submit a detailed bid list breakdown which enables us to analyze their bids to determine if, and why, a bid should be rejected. It is our recommendation the District rejects all submitted bids. The following items outline why the District should reject the bids and proceed with the process to solicit new bids for the project.

- 1) The submitted costs for repeater site bid items had discrepancies between the high and low bidder compared to the engineers estimate. One contractor's bid amounts were almost twice the amount of the engineers estimate. They claimed the remoteness or lack of easy access to the repeater sites required longer travel time and rental equipment usage. However, the other contractor's submitted bid amounts for the repeater sites were similar to the engineers estimate.
- 2) There was also some confusion on the scope of work at the repeater sites even though there were detailed drawings and work descriptions in the specifications.
- 3) The bid amounts for the smaller sites varied greatly even though the smaller sites require only minor modifications to existing pump stations. The apparent low bidder's estimate for the smaller sites were three to seven times the engineer's estimate but the high bidder's amount was reasonably close to the engineer's estimate. The materials and labor for the minor modifications should have been about \$3,000 for materials and labor.

Eric Schlageter, PE
 Las Virgenes Municipal Water District
 SCADA Network Upgrade Project Phase 1 Bid Response

or two of installation labor. It appears one contractor or its subcontractor just “guessed” at what the costs would be for the smaller sites even though the materials and scope of work were clearly documented on the drawings and specifications.

- 4) Another concern of the contractors was the lack of provision for local staging place for the contractor to store materials and equipment relatively close to the sites. So the contractors added time for material staging and storage at the Contractor’s facilities.
- 5) The engineer’s estimate was not published so the bidders had no estimate for each type of site to compare their numbers to. Sometimes, when Contractors do not have the answers, they simply guess to have a safe and profitable number.

Suggestions for Rebid package

- 1) Provide extremely obvious clarifications of the existing scope of work descriptions at each of the different sites. This should include descriptions of how the work is to be done and what is to be expected in the work.
- 2) Provide an engineer’s estimate for each type of site, utility powered repeater, solar power repeater, and remote site costs so the contractors have a guideline on what to expect for costs.
- 3) On the drawings and specifications, provide a few locations for the Contractor to have a staging and storage area at certain District locations such as LV2 pump station and Rancho or Tapia.
- 4) During the mandatory bid walk, review with the bidding contractors, the work at all of the sites using power point presentation of the sites. Then take the bidding contractors to all of the repeater sites, all of the connection facilities, and some of the smaller pump stations.
- 5) Contact other capable contractors to give them the opportunity to bid on the project after the clarifications to the bid documents have been completed.

In summary, it is our opinion all of the bids should be rejected because the contractors clearly did not understand the scope of the work, material supply, and installation of the equipment. If you have any questions please send me an email at lftrick@msotech.com or call me at (805) 379-8668 ext. 1002.

Sincerely,

MSO *Technologies*



Lloyd Trick PE

ITEM 7D

CHANGE IN SCOPE TO 14986-OJ
PROFESSIONAL SERVICES AGREEMENT # _____

Project Title: Phase 1 SCADA Communications Upgrade

Consultant:DD MSO Technologies, Inc.

Nature Of Changes:

The current SCADA Network Upgrade Phase 1 project plan set went out to bid in September and project bids were received in October. These bids were significantly higher than the Engineer's estimate. The change in scope to MSO Technologies Inc. is for revising the plans and specifications and for preparing a Powerpoint presentation to contractors during a mandatory pre-bid meeting in support of re-bidding of the project.

Fee Adjustment	
Previous Fee:	<u>\$134,660.00</u>
Increase/ Decrease :	<u>\$11,200.00</u>
Estimate <input type="checkbox"/>	Lump Sum <input type="checkbox"/>
	Not to Exceed <input checked="" type="checkbox"/>
Revised Fee:	<u>\$145,860.00</u>

Time Adjustment	
Previous Deadline:	_____
Additional Time:	_____
New Deadline:	_____

Las Virgenes Municipal Water District

Eric Schlageter, P.E.

David W. Pedersen, General Manager

Date: _____

November 10, 2014

Eric Schlageter, PE
Las Virgenes Municipal Water District
4232 Las Virgenes Dr.
Calabasas CA.

REF: SCADA Network Upgrade Project Phase 1 Design Package Corrections

Dear Eric,

The current SCADA Network Upgrade Phase 1 project plan set went out to bid in September and project bids were received in October. These bids were significantly higher than the Engineer's estimate. A review of the bidders' comments indicates there was some confusion in the scope of work at some of the sites or what was to be provided by the contractor. The other concern was the limited number of bids received.

Project Plan Package Corrections

- Drawing for reservoir repeater sites: provide more detailed Construction Notes or Scope of Work listing every macro component the Contractor is to furnish and install.
- Drawings for reservoir repeater sites: relocate conduits and change conduit installation instructions to remove red slurry to compact with site materials.
- Drawings for all sites: highlight which equipment is NEW and EXISTING and which components are in the SCOPE OF WORK.
- Drawings for main communication connection sites: correct roofing on Rancho to a peaked roof and LV2 to a parapet roof type.
- Specifications: on project scope of work section, correlate site work on drawings to match site work in specification.
- Specifications: on project scope of work section, clarify requirements for antenna aligning and adjustment.
- Specifications: clarify chain link fence specification to be more open and less restrictive on type and materials.
- Specifications: on project scope of work, list sites the contractor can use as staging areas for equipment and materials at District locations such as LV2, and Rancho.

Job Walk Presentation

- Prepare a PowerPoint presentation of work at each site which includes drawings, photographs, and cost estimates.
- Communicate to other viable contractors and control panel shops about the project to get more bids on the project.

Eric Schlageter, PE
 Las Virgenes Municipal Water District
 SCADA Network Upgrade Project Phase 1 Corrections

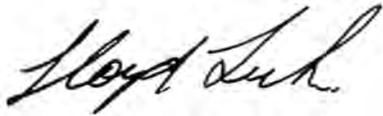
The effort for the above corrections should only take a few weeks of drafting and specification rework. The following is a cost breakdown for the work to correct the drawings and specifications as noted above.

Task	Description	Hours	Rate	Extended
1	Drawing corrections	56	\$140.00	\$7,840.00
2	Specification corrections	12	\$140.00	\$1,680.00
3	Job walk presentation	12	\$140.00	\$1,680.00
			Total	\$11,200.00

If you have any questions please email (lftrick@msotech.com) or call at (805) 379-8668 ext. 1002.

Sincerely,

MSO *Technologies*



Lloyd Trick PE



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: Award of Fiscal Year 2014-15 Vehicle Replacement Program (Pg. 98)

SUMMARY:

On May 11, 2010, the Board authorized staff to obtain quotes from local dealerships for vehicle purchases in lieu of following a formal bid process. Staff contacted nine different fleet dealerships and received three quotes for the vehicles included in the Fiscal Year 2014-15 Vehicle Replacement Program.

Facilities and Operation staff annually evaluates the District's vehicles for replacement based factors such as mileage, vehicle service history, age and overall appearance. For Fiscal Year 2014-15, staff recommends the replacement of four standard 1/2-ton pick-up trucks and two 3/4-ton utility service trucks. Paradise Chevrolet of Ventura submitted the low bid for the 1/2-ton pick-up trucks and Fritts Ford of Riverside submitted the low bid for the 3/4-ton utility service trucks.

RECOMMENDATION(S):

Authorize the General Manager to issue purchase orders to Paradise Chevrolet of Ventura, in the amount of \$91,677.24, for four Chevrolet 1500 pick-up trucks and Fritts Ford of Riverside, in the amount of \$64,055.00, for two Ford F-250 utility body service trucks; and declare six high mileage/older vehicles as surplus equipment for auction.

FISCAL IMPACT:

Yes

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

Sufficient funds are available in the adopted Fiscal Year 2014-15 Budget under CIP Job No. 10571 for the vehicle purchases. The total cost of the six vehicles is \$155,732.24.

DISCUSSION:

Requests for quotes were sent to nine different dealerships. All of the dealerships had four weeks to supply the District with new vehicle quotes. Following is a summary of the responses with all prices show for a single vehicle, including all fees, taxes and license.

2015 Standard 1/2-Ton Pick-Up Truck w/ 8-Foot Bed:

- Paradise Chevrolet of Ventura \$22,919.31/ea.
- Thorson GMC of Pasadena \$23,796.88/ea.
- Fritts Ford of Riverside \$25,598.65/ea.

ITEM 7E

2015 3/4-Ton Pick-Up Truck Cab and Chassis w/ Utility Body:

- Fritts Ford of Riverside \$32,027.50/ea.
- Thorson GMC of Pasadena \$32,818.70/ea.
- Paradise Chevrolet of Ventura \$36,749.01/ea.

Paradise Chevrolet provided the lowest bid for the four 1/2-ton pick-up trucks and Fritts Ford provided the lowest bid for the two 3/4-ton utility service trucks.

Following award of the Fiscal Year 2014-15 Vehicle Replacement Program, staff proposes to dispose of the following six high mileage/older vehicles via auction.

- Vehicle No. 140: 2003 Ford F-250 service body; mileage - 120,567
- Vehicle No. 826: 1999 Ford F-250 service body; mileage - 138,800
- Vehicle No. 858: 2003 Dodge 1500 pick-up; mileage - 89,089
- Vehicle No. 859: 2003 Dodge 1500 pick-up; mileage - 132,476
- Vehicle No. 804: 1998 Dodge 1500 pick-up; mileage - 94,128
- Vehicle No. 807: 1998 Dodge 1500 pick-up; mileage - 89,059

GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared By: Darrell Johnson, Facilities Maintenance Supervisor



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: Tapia Primary Clarifier No. 1 Rehabilitation Project: Final Acceptance (Pg. 100)

Las Virgenes-Triunfo Joint Powers Authority (JPA) approved funding for this matter in the JPA Budget. This recommendation is before the LVMWD Board of Directors for action, as Administering Agent of the JPA, as authorized in the JPA Agreement.

SUMMARY:

On April 22, 2014, a construction contract was awarded to Offshore Construction, Inc., in the amount of \$169,500, for the rehabilitation of Tapia Primary Clarifier No. 1. The original completion date was July 23, 2014. The project consisted of concrete repair, installation of protective coating and replacement of corroded aluminum launders and influent diffusers. Two change orders were approved for the project, increasing the contract amount by \$71,903.18 and providing a 65-day time extension.

The work was completed on November 21, 2014. Although the completion date is 55 calendar days beyond that allowed for the contract with the time extension, staff does not recommend the application of liquidated damages due to unexpected delays that were outside the control of the contractor. There are no outstanding issues to prevent acceptance of the project. As a result, staff recommends filing a Notice of Completion and release of the retention as stipulated in the contract documents.

RECOMMENDATION(S):

Waive liquidated damages related to delays in completing the project; authorize the execution of a Notice of Completion by the Secretary of the Board and have the same recorded; and, in the absence of claims from subcontractors and others, release the retention, in the amount of \$24,140.32, thirty calendar days after filing the Notice of Completion for the Tapia Primary Clarifier No. 1 Rehabilitation Project.

FISCAL IMPACT:

Yes

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

Sufficient funds are available in the adopted Fiscal Year 2014-15 JPA Budget for this project.

DISCUSSION:

The General Manager administratively approved Change Order No. 1 in the amount of \$22,565 on July 15, 2014 to increase the stainless steel launder size from 15"x 15" as shown in the construction documents to 24"x 24" as measured in the field. On October 28, 2014, the Board approved Change Order No. 2 in the amount of \$49,338.18. Change Order 2 consisted of two items. Item No. 1 was for an increase the interior concrete surface coating area for \$59,000. Item No. 2 was for a deductive credit in the amount of \$9,661.82 for the cost difference between the specified coating and an alternative coating that was equivalent and

ITEM 7F

approved for use. The net cost of Change Order No. 2 was \$49,338.18. Also, Change Order No. 2 included a 65-calendar day extension for delays in obtaining the resized launders associated with Change Order No. 1 and for completion of the additional surface area coating.

Following is a summary of the total construction cost:

Construction Contract: \$169,500.00

Change Order No. 1 \$22,565.00

Change Order No. 2 \$49,338.18

Total Construction Cost: \$241,403.18

The contractor experienced a 55-calendar day delay to complete the project beyond the time extension authorized with Change Order No. 2. The longer-than-expected delay was associated with time required for submittal approvals, fabrication and shipment of the larger launders, and installation of the equipment. The delay was outside the control of the contractor and did not negatively impact the operation of the Tapia Water Reclamation Facility. No additional construction management costs were incurred because the project was managed by the District's staff. Also, the contractor was very cooperative with District during construction, minimizing potential impact of the work on operations and soliciting competitive quotes for material changes. As a result, staff recommends that liquidated damages be waived.

GOALS:

Construct, Manage and Maintain All Facilities and Provide Services to Assure System Reliability and Environmental Compatibility

GOAL DESCRIPTION:

Rehabilitation of the primary clarifier prolongs the service life and improves the reliability of the Tapia Water Reclamation Facility.

Prepared By: John Zhao, P.E., Principal Engineer

ATTACHMENTS:

[Notice of Completion](#)

RECORDING REQUESTED BY

Las Virgenes Municipal Water District

AND WHEN RECORDED MAIL TO

Name Joanne Bodenhamer
 Street Address 4232 Las Virgenes Road
 City & State Calabasas CA 91302
 Zip

T 420 LEGAL (9-04)

SPACE ABOVE THIS LINE FOR RECORDER'S USE

Notice of Completion

NOTICE IS HEREBY GIVEN THAT:

1. The undersigned is the owner of the interest or estate stated below in the property hereinafter described.
2. The full name of the undersigned is Las Virgenes Municipal Water District (NAME).
3. The full address of the undersigned is 4232 Las Virgenes Road, Calabasas CA 91302

 (NUMBER AND STREET, CITY, STATE, ZIP).
4. The nature of the title of the undersigned is _____
 (E.G., owner in fee OR vendee under contract of purchase OR lessee OR OTHER APPROPRIATE DESIGNATION).
5. The full names and full addresses of all persons, if any, who hold title with the undersigned as joint tenants or as tenants in common are:

Names	Addresses
<u>N/A</u>	_____
_____	_____
6. The names of the predecessors in interest of the undersigned, if the property was transferred subsequent to the commencement of the work of improvement herein referred to are (OR IF NO TRANSFER WAS MADE, INSERT THE WORD "none"):

Names	Addresses
<u>N/A</u>	_____
_____	_____
7. A work of improvement on the property hereinafter described was completed on Nov 25, 2014 (DATE).
8. The name of the original contractor, if any, for the work of improvement was Offshore Construction Inc.
 (NAME OF CONTRACTOR, OR IF NO CONTRACTOR FOR THE WORK OF IMPROVEMENT AS A WHOLE, INSERT THE WORD "none"). (IF NOTICE COVERS COMPLETION OF CONTRACT FOR ONLY PART OF THE WORK OF IMPROVEMENT, ADD: The kind of work done or material furnished was _____
 (GIVE GENERAL STATEMENT, E.G., furnishing of concrete for sidewalks).
9. The property on which the work of improvement was completed is in the City of Calabasas, County of Los Angeles, State of California, and is described as follows: _____
Tapia Primary Clarifier No. 1 Rehabilitation Project
 (set forth description of jobsite sufficient for identification, using legal description if possible).
10. The street address of the said property is None
 (NUMBER AND STREET, OR, IF THERE IS NO OFFICIAL STREET ADDRESS, INSERT THE WORD "none".)

Dated: November 25, 2014 Las Virgenes Municipal Water District
 _____ (SIGNATURE)
Barry S. Steinhardt, Secretary of the Board (TYPED NAME)

VERIFICATION

I, the undersigned, say:
 I am the person who signed the foregoing notice. I have read the above notice and know its contents, and the facts stated therein are true of my own knowledge.

I declare under penalty of perjury that the foregoing is true and correct.
 Executed at Calabasas, California, this 25 day of November, 2014.
 _____ (SIGNATURE)
Barry S. Steinhardt, Secretary of the Board

DO NOT RECORD

Recommended Procedure in the Preparation of a Notice of Completion

A notice of completion must be filed for record *within 10 days* after completion of the work of improvement (to be computed exclusive of the day of completion), as provided in section 3093, Civil Code.

The "owner" who must file for record a notice of completion of a building or other work of improvement means the owner (or his successor in interest at the date of notice is filed) on whose behalf the work was done, though his ownership is less than the fee title. For example, if A is the owner in fee, and B, lessee under a lease, causes a building to be constructed, then B, or whoever has succeeded to his interest at the date the notice is filed, must file the notice.

If the ownership is in *two or more persons as joint tenants or tenants in common*, the notice may be signed by any one of the co-owners (in fact, the foregoing form is designed for giving of the notice by only one co-tenant), but the names and addresses of the other co-owners must be stated in paragraph 5 of the form.

In paragraphs 3 and 5, the full address called for should include street number, city, county and state.

As to paragraph 6, insert the date of completion of the work of improvement as a *whole* if applicable. However, if the notice is to be given only of completion of a particular contract, where work of improvement is made pursuant to two or more original contracts, strike the words "a work of improvement" and insert a general statement of the kind of work done or materials furnished pursuant to such contract (e.g. "The foundations for the improvements").

If the notice is to be given as a notice of completion of the work of improvement as a *whole*, insert the name of the prime contractor, if any, in paragraph 7. No contractor's name need be given if there is no general contractor, e.g., on so-called "owner-builder jobs". However, if the notice is to be given only of completion of a particular contract, where work of improvement is made pursuant to two or more original contracts, insert the name of the contractor who performed that particular contract.

Paragraph 8 should be completed only where the notice is signed by a successor in interest of the owner who caused the improvement to be constructed.

In paragraph 9, insert the *full legal* description, not merely a street address or tax description. Refer to deed or policy of title insurance. If the space provided for description is not sufficient, a rider may be attached.

In paragraph 10, show the street address, if any, assigned to the property by any competent public or governmental authority.

**NOTICE
OF
COMPLETION**

CHICAGO TITLE COMPANY



WESTERN DIVISION HEADQUARTERS
245 S. LOS ROBLES AVENUE, SUITE 105
PASADENA, CALIFORNIA 91101-2820
(818) 432-7600

CHICAGO TITLE COMPANY





November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: Request to Award Annual Purchase Orders (Pg. 104)

SUMMARY:

Annual purchase orders provide staff with flexibility when responding to operational and maintenance related matters, particularly during emergency situations. The purchase orders support staff to select and direct qualified vendors to perform work that is required on a routine and on-going basis.

RECOMMENDATION(S):

Authorize the General Manager to issue annual purchase orders to the vendors listed on Exhibit 1 in the specified amounts for the period of January 1, 2015, through December 31, 2015.

FISCAL IMPACT:

Yes

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

Sufficient funding for the work to be performed through the annual purchase orders is budgeted within the various operating and maintenance accounts in both the LVMWD and JPA budgets. The maximum estimated annual cost for all of the purchase orders is \$723,500.

DISCUSSION:

Maintenance, laboratory, construction and fleet maintenance functions require staff to be able to immediately select vendors who can respond to a variety of situations, including unexpected and emergency work, throughout the year.

Staff regularly seeks and screens for the most qualified and cost-effective vendors to provide the necessary services using the following criteria to evaluate potential vendors:

- Pricing
- Response time
- Capabilities and staffing
- Quality of services provided

Staff recommends that annual purchase orders be issued to the vendors shown on Exhibit 1 for the above-described purposes. Consistent with current procedures, all appropriate approvals will be obtained before authorizing the vendors to proceed with any work. Also, any single repair or order in excess of \$25,000 will be brought to the Board for approval or, in the event of an emergency, ratification.

ITEM 7G

Exhibit 1 provides a list of the proposed vendors and dollar amounts requested for calendar year 2015. Exhibit 2 provides a summary of the services or products provided by each vendor. The annual purchase order requests reflects historical and anticipated spending by the District for the proposed types of services.

Prepared By: Doug Anders, Administrative Services Coordinator

ATTACHMENTS:

[Exhibit 1 - Annual Purchase Order Request](#)

[Exhibit 2 - Annual Purchase Order Vendor List](#)

Exhibit 1

Annual Purchase Order Request

Vendor	CY15 Request	CY14 Approved
ADVANCED VIBRATION ANALYSIS (NEW)	\$ 5,000	\$ -
AGOURA LOCK TECHNOLOGIES	500	500
AGOURA LUBE AND SMOG	12,000	2,000
AIRGAS USA, LLC	6,000	6,000
AMTECH	3,200	3,500
AQUATIC BIOASSAY & CONSULTING	30,000	30,000
BLUE DIAMOND MATERIALS	6,000	6,000
CALIFORNIA HAZARDOUS SERVICES	20,000	2,000
CAPCO ANALYTICAL SERVICES	4,500	4,500
CEMEX INC.	6,000	6,000
CHEMTREAT (NEW)	10,000	-
COLLINS EQUIPMENT REPAIR	3,000	3,000
CONSOLIDATED ELECTRICAL DISTRIBUTORS	35,000	30,000
CORDELL ELECTRIC	3,500	5,000
DELTA PACIFIC INDUSTRIES	4,000	2,500
DIAL SECURITY	10,000	7,000
EMISSION COMPLIANT CONTROLS COMPANY	19,000	19,000
EMPIRE PIPE CLEANING & EQUIPMENT	12,000	10,000
E-POWER	10,000	10,000
G.I. INDUSTRIES	52,000	49,000
GTA AUTO BODY	3,200	3,500
HACH COMPANY (NEW)	10,000	-
IFM EFECTOR INC.	10,000	10,000
INTERSTATE BATTERY SYSTEMS	5,000	5,000
JOEY M'S UPHOLSTERERS	4,000	4,000
KAMAN INDUSTRIAL TECHNOLOGIES	5,500	5,500
MODERN TOOL	10,000	10,000
MOTION INDUSTRIES, INC.	19,000	19,000
NAPA AUTO PARTS	6,000	2,500
NATIONAL PLANT SERVICES INC	14,000	14,000
NATURAL SURROUNDINGS	3,000	3,000
OAKS DRAIN SERVICE	1,600	1,600
ODYSSEY POWER	23,000	23,000
PINKY'S TIRE SERVICE	4,000	4,000
SC FUELS	20,000	22,000
SILVERSTAR AUTO GROUP	5,000	5,000
STANSBERY'S WELDING	5,000	2,500
SUPPORT PRODUCT SERVICES	2,000	2,000
T & T TRUCK & CRANE SERVICE	9,000	9,000
THE GATEKEEPER	2,500	2,500
TIRE MAN AGOURA	20,000	20,000
TOTAL BARRICADE	15,000	5,000
UNDERGROUND SERVICE ALERT	3,000	3,000
VAUGHANS INDUSTRIAL REPAIR	7,500	7,500
VINCE BARNES AUTOMOTIVE	32,000	32,000
VISTA FORD	3,000	5,000
VORTEX	15,000	15,000
VULCAN MATERIALS CO.	4,000	5,000
W.A.S.T.E.C., INC.	8,000	5,000
WAITE BROS. PLUMBING	3,000	2,000
WALTON MOTORS & CONTROLS, INC.	25,000	25,000
WAUKESHA-PEARCE INDUSTRIES	6,500	6,500
WECK LABORATORIES, INC.	95,000	95,000
WESCO DISTRIBUTION, INC.	20,000	13,000
WEST COAST AIR CONDITIONING	40,000	40,000
WEST COAST MOTORS (NEW)	10,000	-
WORLDWIDE WATER UTILITY SERVICE	3,000	3,000
Grand Total	\$ 723,500	\$ 626,100

EXHIBIT 2
Annual Purchase Order Vendor List

Vendor Name / Location	Service / Description
ADVANCED VIBRATION ANALYSIS (NEW)	Vibration analysis of operating equipment.
AGOURA LOCK TECHNOLOGIES Agoura Hills	Provides locksmith services for district facilities.
AGOURA LUBE AND SMOG Agoura Hills	Required smog testing for district on-road vehicles. Formerly Agoura Auto Service.
AIRGAS USA, LLC Northridge	Air bottles for pump station surge tanks.
AMTECH Los Angeles	Elevator service, repair, maintenance.
AQUATIC BIOASSAY & CONSULTING Ventura	Toxicity testing and aquatic biological monitoring.
BLUE DIAMOND MATERIALS Sun Valley	Hot mix asphalt materials. Recycled asphalt pavement (RAP).
CALIFORNIA HAZARDOUS SERVICES Santa Ana	Fuel tank services.
CAPCO ANALYTICAL SERVICES Ventura	State of California certified environmental and analytical testing laboratory. Air, soil and water analysis.
CEMEX INC. Regional	Concrete products for construction, repair and replacement projects.
CHEMTREAT (NEW) Regional	Industrial water treatment (Campus).
COLLINS EQUIPMENT REPAIR Thousand Oaks	Automotive, truck repair.
CONSOLIDATED ELECTRICAL DISTRIBUTORS Canoga Park	Suppliers of electrical equipment and products.
CORDELL ELECTRIC Agoura Hills	Electrician services.
DELTA PACIFIC INDUSTRIES Westlake Village	Shop and industrial supplies.
DIAL SECURITY Camarillo	Security services.

Vendor Name / Location	Service / Description
E-POWER Los Angeles	Uninterruptible power supplies (UPS), preventative maintenance for critical power needs .
EMISSION COMPLIANT CONTROLS CO Murrieta	Pollution control equipment.
EMPIRE PIPE CLEANING & EQUIPMENT Anaheim	Sewer cleaning and video inspection services.
G.I. INDUSTRIES Simi Valley	Refuse hauling services.
GTA AUTO BODY Chatsworth	Automobile body repair.
HACH COMPANY (NEW) Loveland, Colorado	Laboratory instruments.
IFM EFECTOR INC. Exton, PA	Manufacturer/supplier of industrial sensor and control products.
INTERSTATE BATTERY SYSTEMS Regional/National	Automobile batteries.
JOEY M'S UPHOLSTERERS Ventura	Vehicle upholstery repair/replacement.
KAMAN INDUSTRIAL TECHNOLOGIES Oxnard	Distributor of gearing, linear motion, electrical and automation and material handling equipment and supplies.
MODERN TOOL Ventura	CNC and conventional machining (machine shop services).
MOTION INDUSTRIES, INC. San Fernando	Distributor of automotive replacement parts, industrial replacement parts and electronic materials.
NAPA AUTO PARTS Nationwide	Automobile replacement parts distributor.
NATIONAL PLANT SERVICES INC. Long Beach	Treatment plant maintenance.
NATURAL SURROUNDINGS Westlake Village	Interior plant maintenance services.
OAKS DRAIN SERVICE Thousand Oaks	Plumbing and pipe replacement services.
ODYSSEY POWER Anaheim	Power supply and emergency standby generators and equipment.
PINKY'S TIRE SERVICE Ventura	Tire replacement and other automobile repair services.

ITEM 7G

SC FUELS Orange	Gasoline and diesel fuel supplier.
SILVERSTAR AUTO GROUP (NEW) Thousand Oaks	Repair / maintenance of GM and Chevrolet vehicles.
STANSBERY'S WELDING Oxnard	Welding services.
SUPPORT PRODUCT SERVICES Murrieta	Emissions control, exhaust silencing and heat transfer products.
T & T TRUCK & CRANE SERVICE Ventura	Specialized trucking and crane services.
THE GATEKEEPER Chatsworth	Installation and maintenance of automatic gates, fences and doors.
TIRE MAN AGOURA Agoura Hills	Automotive repair, tire and wheel services.
TOTAL BARRICADE Oxnard	Traffic control.
UNDERGROUND SERVICE ALERT Southern California	Identification of underground pipelines and utilities.
VAUGHANS INDUSTRIAL REPAIR Paramount	Maintenance and repair of fans, blowers, compressors, gearboxes, pumps and turbines.
VINCE BARNES AUTOMOTIVE Calabasas	Automobile repair and maintenance.
VISTA FORD Woodland Hills	Repair and maintenance of Ford fleet vehicles.
VORTEX INDUSTRIES Regional	Roll up and commercial door repairs.
VULCAN MATERIALS CO. Nationwide	Construction aggregates.
W.A.S.T.E.C., INC. Los Angeles (Regional)	Wet well pumping and cleaning.
WAITE BROS. PLUMBING Thousand Oaks	Plumbing.
WALTON MOTOR & CONTROL, INC. El Monte	Electrical apparatus service and motor controls.
WAUKESHA-PEARCE INDUSTRIES Nationwide	Equipment including power generation, pumps, blowers, control panels, and switch gears.

Vendor Name / Location**Service / Description**

WECK LABORATORIES, INC.
City of Industry

Certified analytical laboratory.

WESCO DISTRIBUTION, INC.
Nationwide

Commercial and industrial equipment supplier/distributor.

WEST COAST AIR CONDITIONING
Oxnard

Heating, ventilation and air conditioning (HVAC) provider.

WEST COAST MOTORS (NEW)
Oxnard

Electric motor repair.

WORLDWIDE WATER UTILITY SERVICE
Grants Pass, Oregon

Leak detection services for water utilities.

ITEM 7G



November 25, 2014 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

Subject: Customer Information System Software: Annual Support and Maintenance (Pg. 111)

SUMMARY:

The District has used Advanced Utility Systems, a division of N. Harris Computer Corporation, for its Customer Information System (CIS) Infinity software and the related utility billing software since 2002. Advanced Utility Systems (AUS) has provided the District with annual support and maintenance for the utility billing software since that time.

The annual maintenance support agreement for the licensed software is up for renewal. A renewed maintenance support agreement must be in place for staff to continue using the software. AUS requires payment in full at the time of renewal.

RECOMMENDATION(S):

Authorize the General Manger to renew the maintenance support agreement with Advanced Utility Systems, in the amount of \$67,340.84, for on-going support and maintenance services through December 31, 2015.

FISCAL IMPACT:

Yes

ITEM BUDGETED:

Yes

FINANCIAL IMPACT:

Sufficient funds are available for this service in the adopted Fiscal Year 2014-15 Budget. The cost of the annual support and maintenance services for calendar year 2015 has increased by 5% as compared to the current year.

DISCUSSION:

The renewal of the annual support and maintenance agreement is essential for business continuity. The agreement includes technical support and troubleshooting, as well as any software upgrades. A renewed maintenance support agreement must be in place for staff to continue using the software in an effective and efficient manner.

GOALS:

Ensure Effective Utilization of the Public's Assets and Money

Prepared By: Gretchen Bullock, Buyer

ATTACHMENTS:

[AUS Support Renewal Invoice](#)

ITEM 8A



Invoice **MN00079885**
 Date **10/31/2014**
 Page **1 of 1**

Remit To: N. Harris Computer Corporation
 62133 Collections Center Drive
 Chicago, IL 60693-0621

Ship To

Las Virgenes Mncpl Water Distr
 Gary Weston
 4232 Las Virgenes Road
 Calabasas, CA 91302-1994
 USA

Bill to

Las Virgenes Mncpl Water Distr
 Gary Weston
 4232 Las Virgenes Road
 Calabasas, CA 91302-1994
 USA

PO Number	Customer No.	Salesperson ID	Shipping Method	Payment Terms
	LAS01A		LOCAL DELIVERY	Receipt

Ordered	Item Number	Description	Unit Price	Ext Price
1.00	NOTE	Annual maintenance support for the period of Jan 01/2015 - Dec 31/2015	US\$0.00	US\$0.00
1.00	AUS - MAINTENANCE	CIS Infinity Support	US\$51,474.26	US\$51,474.26
1.00	AUS - MAINTENANCE	Infinity.Link Support	US\$15,866.58	US\$15,866.58
Invoice Questions? Please call Maria El Rami at 613-226-5511 ext 2242 OR e-mail melrami@harriscomputer.com			Subtotal	US\$67,340.84
			Misc	US\$0.00
			Tax	US\$0.00
			Freight	US\$0.00
			Trade Discount	US\$0.00
			Total	US\$67,340.84

ITEM 8A

October 31, 2014

A letter to our Clients,

Hopefully many of you received my email back in July, introducing myself. For those whom I may have missed in error, please allow me to say hello.

I joined Advanced Utility Systems in June and during the time I have been here, I've managed to speak with quite a number of our clients. For those whom I haven't spoken with yet, I hope to connect with you soon or perhaps even see you at the Harris User Conference in November.

In addition to saying hello, I'd also like to advise you of a few changes and initiatives we have in Support and let you know that we will be implementing an increase to the annual support fees. An increase of 5% will be applied commencing with the next renewal date on or after January 1st, 2015.

In keeping with the increased volumes associated with our growing client base, we have increased the number of our Support staff to better meet your needs. In addition to myself, the following Support Analysts have joined the Advanced Utility Systems Support Team in 2014:

- Aldwyn Ramcharan
- Raj Karmali
- Nicholas Gaulin

Aldwyn, Raj and Nicolas all bring extensive software support experience to Advanced. If one of your tickets is assigned to them, please take a moment to say Hi to them. They are looking forward to getting to know you and your business.

We have a number of initiatives planned for 2015 including upgrading our CustomerWise ticketing system and cross training our staff. We are also busy preparing to support our customers who are upgrading to CIS Infinity Version 4. If you haven't seen the enhancements and redesign in Version 4, I invite you to check out The Advanced Post newsletter posted on www.mycisinfinity.com. The 2014 issues cover different enhancements and features. If you do not have an account for mycisinfinity, please contact myself or feedback@advancedutility.com to request one.

Once again, thank you for choosing Advanced Utility Systems. We look forward to taking care of your Support needs.

Kind Regards,



Tracey Band
Director of Support



THE METROPOLITAN WATER DISTRICT
OF SOUTHERN CALIFORNIA

MWD MEETING AGENDA

REVISED AGENDA

Adjourned Regular Board Meeting

November 18, 2014

12:00 p.m. -- Board Room

Tuesday, November 18, 2014 Meeting Schedule		
7:00-8:00 a.m.	Rm. 2-413	Dirs. Computer Training
8:30 a.m.	Rm. 2-145	L&C
10:00 a.m.	Rm. 2-456	OP&T
12:00 p.m.	Board Room	Board Meeting

MWD Headquarters Building

• 700 N. Alameda Street

• Los Angeles, CA 90012

1. Call to Order

- (a) Invocation: Denician Parrish, Administrative Assistant II, Water System Operations Group
- (b) Pledge of Allegiance: Director Larry McKenney

2. Roll Call

3. Determination of a Quorum

4. Opportunity for members of the public to address the Board on matters within the Board's jurisdiction. (As required by Gov. Code § 54954.3(a))

- 4A. Presentation by Karen Ross, Secretary, California Department of Food and Agriculture

5. OTHER MATTERS

- A. Approval of the Minutes of the Meeting for October 14, 2014. (A copy has been mailed to each Director)
Any additions, corrections, or omissions
- B. Report on Directors' events attended at Metropolitan expense for month of October
- C. Approve Resolution for Metropolitan's Partnership with Palo Verde Irrigation District on the 10th anniversary of the Palo Verde Land Management, Crop Rotation and Water Supply Program. (Exec)
- D. Approve committee assignments
- E. Chairman's Monthly Activity Report
- F. Report from Executive Committee on nominations
- G. Approve waiving Section 2201(b) of the Administrative Code regarding the Board Secretary to serve a third full two-year term
- Corrected H. Nomination and election of Board Secretary for two-year term effective January 1, 2015

6. DEPARTMENT HEADS' REPORTS

- A. General Manager's summary of Metropolitan's activities for the month of October
- B. General Counsel's summary of Legal Department activities for the month of October
- C. General Auditor's summary of activities for the month of October
- D. Ethics Officer's summary of activities for the month of October

ITEM 9A

7. CONSENT CALENDAR ITEMS — ACTION

- 7-1** Appropriate \$1.58 million; and authorize design and procurement to replace valves on the Palos Verdes Feeder and Middle Feeder (Approps. 15441 and 15480). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action is categorically exempt, and

- a. Appropriate \$1.58 million; and**
- b. Authorize design and procurement to replace valves on the Palos Verdes and Middle Feeders.**

- 7-2** Appropriate \$1.95 million; and authorize: (1) design of seismic upgrades to the electrical switch houses at the Colorado River Aqueduct pumping plants; (2) agreement with Degenkolb Engineers for design services; and (3) agreement with Fugro West, Inc. for geotechnical investigations (Approp. 15438). (E&O)

Recommendation:

Option #1:

Adopt the CEQA determination that this action is categorically exempt, and

- a. Appropriate \$1.95 million;**
- b. Authorize final design of seismic upgrades to the electrical switch houses at the Colorado River Aqueduct;**
- c. Authorize agreement with Degenkolb Engineers in an amount not to exceed \$510,000; and**
- d. Authorize agreement with Fugro West, Inc. in an amount not to exceed \$450,000.**

(END OF CONSENT CALENDAR)

8. OTHER BOARD ITEMS — ACTION

- 8-1** Approve the proposed terms for Purchase Orders with Member Agencies; authorize the General Manager to execute Purchase Orders with Member Agencies consistent with the proposed terms; and approve the Proposed Amendments to the Administrative Code. (F&I)

ITEM 9A

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action is not defined as a project and is not subject to CEQA, and

- a. **Approve the proposed terms for Purchase Orders with member agencies as outlined in Attachment 1 to the board letter;**
- b. **Authorize the General Manager to execute the Purchase Order with member agencies opting to execute the Purchase Order consistent with the proposed terms, in a form approved by the General Counsel; and**
- c. **Approve amendment of Sections 4120, 4122, 4401, 4404, and 4507 of the Administrative Code as shown in Attachment 3 to the board letter.**

- 8-2** Authorize the execution and distribution of (1) the Official Statement in connection with the issuance of the Waterworks General Obligation Refunding Bonds, 2014 Series A; and (2) Remarketing Statements in connection with the remarketing of the Water Revenue Refunding Bonds (Index Mode), 2011 Series A-1 and A-3, and 2009 Series A-2. (F&I)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed project is not defined as a project and is not subject to CEQA, and

- a. **Approve the draft Official Statement and draft Remarketing Statements substantially in the form attached to the board letter**
- b. **Authorize the General Manager to finalize, with changes approved by the General Manager and General Counsel, and execute the Official Statement and Remarketing Statements; and**
- c. **Authorize distribution of the Official Statement and Remarketing Statements in connection with remarketing and marketing of the related Bonds.**

- 8-3** Appropriate \$3.7 million; and authorize design to repair the pipe lining in the southern reach of the Orange County Feeder (Approp. 15377). (E&O)

Recommendation:

Option #1:

Adopt the Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program, and

- a. **Appropriate \$3.7 million; and**
- b. **Authorize final design to repair the pipe lining in the southern reach of the Orange County Feeder.**

ITEM 9A

- 8-4** Appropriate \$3.93 million; and award \$2,155,000 Professional Services Agreement to Application Software Technology Corporation to upgrade Metropolitan's Oracle Financial Application and deploy an integrated Travel Expense Reimbursement Module (Approp. 15484). (OP&T)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed actions are not defined as a project and are not subject to CEQA, and

- a. Appropriate \$3.93 million; and**
- b. Award \$2,155,000 professional services agreement to Application Software Technology Corporation to upgrade Metropolitan's Oracle Financial Application and deploy Oracle's iExpenses module.**

- 8-5** Award contract to Shared Solutions and Services, Inc. in an amount not to exceed \$3.86 million to replace Metropolitan's telephone system (Approp. 15376). (OP&T)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action is not defined as a project and is not subject to CEQA, and award an agreement to Shared Solutions and Services, Inc. in an amount not to exceed \$3.86 million to replace Metropolitan's telephone system.

Deferred

- ~~**8-6** Authorize an increase of \$40 million for conservation incentives and increase the contract capacity of the five year agreement with Electric and Gas Industries Association for Metropolitan's regional conservation rebate program. (WP&S)~~

Revised

- 8-7** Approve agreement in principle to provide up to \$750,000 in funding for the Bacon Island Levee Rehabilitation Project in the Sacramento-San Joaquin Delta; authorize the execution of a cost-sharing agreement among participating urban water agencies. (WP&S)

Recommendation:

Option #1:

Adopt the CEQA determination that the proposed action is not defined as a project and authorize the General Manager, after compliance with CEQA requirements, to execute a cost-share agreement among the participating urban water agencies in accordance with the terms described in the board letter and in an amount not to exceed \$750,000 for the Bacon Island Levee Rehabilitation Project in the Sacramento-San Joaquin Delta.

ITEM 9A

- 8-8 Report on water diversions in the Bay-Delta and request authority to initiate an administrative claim or other appropriate action regarding illegal diversion of stored water. (L&C)
[Conference with legal counsel—anticipated litigation (one case); to be heard in closed session pursuant to Gov. Code Section 54956.9(d)(4)]

9. BOARD INFORMATION ITEMS

None

10. FUTURE AGENDA ITEMS

11. OTHER MATTERS

- a. AB 1234 Ethics Training

12. ADJOURNMENT

NOTE: At the discretion of the Board, all items appearing on this agenda and all committee agendas, whether or not expressly listed for action, may be deliberated and may be subject to action by the Board.

Each agenda item with a committee designation will be considered and a recommendation may be made by one or more committees prior to consideration and final action by the full Board of Directors. The committee designation appears in parentheses at the end of the description of the agenda item e.g. (E&O, F&I). Committee agendas may be obtained from the Board Executive Secretary.

Writings relating to open session agenda items distributed to Directors less than 72 hours prior to a regular meeting are available for public inspection at Metropolitan's Headquarters Building and on Metropolitan's Web site <http://www.mwdh2o.com>.

Requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting should be made to the Board Executive Secretary in advance of the meeting to ensure availability of the requested service or accommodation

ITEM 9A