

Dedicated to Providing Quality Water & Wastewater Service

**OFFICERS** 

President **Charles P. Caspary**Director, Division 1

Vice President

Glen D. Peterson

Director, Division 2

MWD Representative

Secretary **Barry S. Steinhardt**Director, Division 5

Treasurer **Leonard E. Polan**Director, Division 4

Lee Renger
Director, Division 3

**David W. Pedersen, P. E.**General Manager

Wayne K. Lemieux Counsel

HEADQUARTERS 4232 Las Virgenes Road Calabasas, CA 91302 (818) 251-2100 Fax (818) 251-2109

WESTLAKE FILTRATION PLANT (818) 251-2370 Fax (818) 251-2379

TAPIA WATER RECLAMATION FACILITY (818) 251-2300 Fax (818) 251-2309

RANCHO LAS VIRGENES COMPOSTING FACILITY (818) 251-2340 Fax (818) 251-2349

www.LVMWD.com

MEMBER AGENCY OF THE
METROPOLITAN WATER
DISTRICT
OF SOUTHERN CALIFORNIA

March 21, 2013

Call and Notice of Special Meeting of the Board of Directors of Las Virgenes Municipal Water District

A Special Meeting of the Board of Directors of Las Virgenes Municipal Water District is hereby called and notice of said Special Meeting is hereby given for **4:00 p.m. on Tuesday, March 26, 2013**, Las Virgenes Municipal Water District, 4232 Las Virgenes Road, Calabasas, California, 91302, to consider the following:

- Call to Order and Roll Call
- 2. Special Board Meeting (See Attached Agenda)
- Adjournment

By Order of the Board of Directors CHARLES CASPARY, President

David W. Pedersen Deputy Secretary

c: Each Director



### LAS VIRGENES MUNICIPAL WATER DISTRICT

4232 Las Virgenes Road, Calabasas, CA 91302

### AGENDA SPECIAL 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 <u>Public Comments</u> 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.

4:00 PM	March 26, 2013
---------	----------------

### PLEDGE OF ALLEGIANCE

Lee Renger, Director

1.

CAI	L TO ORDER AND ROLL CALL			
Α	The meeting was called to order at Secretary called the roll.	p.m. by	in th	ne District offices, and the
	Board of Directors	Present	Left	Absent
	Charles Caspary, President			1
	Glen Peterson, Vice President/MWD Rep.			
	Barry Steinhardt, Secretary			
	Leonard Polan, Treasurer			

### 2. APPROVAL OF AGENDA

A Moved by Director\_\_\_\_\_, seconded by Director\_\_\_\_\_, and\_\_\_\_\_, that the agenda for the Regular Meeting of March 26, 2013, be approved as presented/amended.

### 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. ILLUSTRATIVE AND/OR VERBAL PRESENTATION AGENDA ITEMS

A Legislative and Regulatory Updates

### 5. CONSENT CALENDAR

A Minutes: Regular Meeting of February 26, 2013. Approve

B List of Demands: March 26, 2013. Approve

C Investment Report for the Month of February 2013. Approve

### 6. TREASURER

### 7. BOARD OF DIRECTORS

### A Grievance Hearing for General Unit Employee

Conduct a grievance hearing for a General Unit employee in accordance with the Memorandum of Understanding between the District and SEIU Local 721; determine whether or not the aggrieved employee worked out-of-class and, if so, for what period of time; and, if the aggrieved employee is determined to have worked out-of-class, approve additional compensation for the period of time when such work was performed.

### 8. FACILITIES AND OPERATIONS

### A Commercial Real Estate Services for Lease of Building Nos. 1 and 8

Authorize the General Manager to execute an updated six-month Exclusive Authorization of Sale and Lease with NAI Capital, Inc., for broker services to lease the suite on the first floor of Building No. 8, with a listed rate of \$1.95 per square foot per month, and to lease the vacant Building No. 1, upon completion of re-zoning, elevator installation, and parking improvements.

### B Infrastructure Investment Plan - Fiscal Years 2013-14 through 2016-17

Receive and file the Fiscal Years 2013-14 through 2016-17 Infrastructure Investment Plan.

### C Tapia Water Reclamation Facility Alternative Disinfection Project: Review, Ratification and Approval of Change Orders

Ratify the General Manager's administrative approval of Change Order 3, in the amount of \$14,457.35, and approve Change Order 4, in the amount of \$25,573.02, for the Tapia Water Reclamation Facility Alternative Disinfection Project.

### 9. FINANCE AND ADMINISTRATION

### A Contract for Purchase and Delivery of Cla-Val Parts and Products

Authorize the General Manager to execute a one-year contract with Famcon Pipe & Supply, Inc., for the purchase and delivery of Cla-Val parts and products in an amount not to exceed \$85,000.

### 10. INFORMATION ITEMS

- A Claim from Brad Glassman
- **B** Claim from Fred Rubin
- C Los Angeles County Clean Water, Clean Beaches Measure Update
- D Proclamations and Ceremonial Resolutions Update of Template

### 11. NON-ACTION ITEMS

- A Organization Reports
  - (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
- 12. FUTURE AGENDA ITEMS
- 13. CLOSED SESSION
  - A Conference with District Counsel Existing Litigation:
    - 1. Heal the Bay, Inc. v. Lisa P. Jackson
  - B Conference with District Counsel Potential Litigation (Government Code Section 54956.9): One Case
    - 1. In the opinion of District Counsel, disclosure of the identity of the litigant would be prejudicial to the district.

### 14. OPEN SESSION AND ADJOURNMENT



### LAS VIRGENES MUNICIPAL WATER DISTRICT

4232 Las Virgenes Road, Calabasas, CA 91302

### MINUTES REGULAR MEETING

5:00 PM February 26, 2013

### PLEDGE OF ALLEGIANCE

The Pledge of Allegiance to the Flag was led by President Caspary.

### 1. CALL TO ORDER AND ROLL CALL

A Call to order and roll call

The meeting was called to order at 5:04 p.m. by President Caspary in the District offices. Deputy Secretary Conklin notified attendees that the board meeting was being audio recorded and called the roll. Those answering present were Directors Caspary, Polan, Renger and Steinhardt. Directors absent: Peterson.

### 2. APPROVAL OF AGENDA

A Approval of agenda

On a motion by Director Barry Steinhardt, seconded by Director Leonard Polan, the Board of Directors voted 4-0 -1 to Approve the agenda for the Regular Meeting of February 26, 2013, as presented.

AYES: Director(s) Caspary , Polan , Renger , Steinhardt

ABSENT: Director(s) Peterson

### 3. PUBLIC COMMENTS

No speaker cards were received from the public.

### 4. <u>ILLUSTRATIVE AND/OR VERBAL PRESENTATION AGENDA ITEMS</u>

A Proclamation Recognizing the Service of Tin Comsooksri

President Caspary presented Tin Comsooksri with a proclamation in recognition of his service with the District. Mr. Comsooksri thanked the Board and stated he had enjoyed work the

District and missed his coworkers.

**B** Legislative and Regulatory Updates

No report was given.

### 5. CONSENT CALENDAR

On a motion by Director Lee Renger, seconded by Director Barry Steinhardt, the Board of Directors voted 4-0 -1 to Approve Consent Calendar 5A-5C as presented in the recommendations.

AYES: Director(s) Caspary , Polan , Renger , Steinhardt

ABSENT: Director(s) Peterson

A Minutes: Regular Meeting of January 8, 2013. Approve

**B** List of Demands: February 26, 2013. **Approve** 

C Investment Report for the Month of January 2013. Approve

### 6. TREASURER

Treasurer Polan stated he requested clarification on a contract with RBF Consulting (Principal Engineer Zhao stated the work was being done due to a zoning change (parcel map waiver process, which will allow the District as a public agency to legally rent space)).

### 7. FACILITIES AND OPERATIONS

A District's Radio System Upgrade

Appropriate funds in the amount of \$23,700.51 for the purchase of the additional radio equipment for the Radio System Upgrade Project.

Water Systems and Facilities Manager Miller discussed project costs associated with system requirements for narrow-band range radio operations.

The Board of Directors commented on security (signal is scrambled, encrypted and jumps around); justification of increase (additional costs were related to repeaters at offsite facilities, which were located in closets and previously unaccounted for as part of the radio system inventory); status of inventory (complete and all components are listed in AMMS (Advanced Maintenance Management System)); remembers there being an approval for \$30,000 to conduct an inventory of the radio system requirements.

Director of Resource Conservation and Public Outreach Reyes (acting on behalf of General Manager Pedersen) stated staff would research the question related to approval of a \$30,000 survey cost and report back to the Board.

On a motion by Director Barry Steinhardt, seconded by Director Lee Renger, the Board of Directors voted 4-0 -1 to Approve the recommendation as presented.

AYES: Director(s) Caspary, Polan, Renger, Steinhardt

ABSENT: Director(s) Peterson

**B** Equestrian Tank Evaluation (LVMWD Report No. 2508.00)

Receive and file the 2012 Equestrian Tank Evaluation Report No. 2508.00.

Principal Engineer Zhao responded to Board of Directors comments including: size of tank; ASR (Alkali Silica Reaction) cracking at Equestrian Tank and foundation for Westlake Pump

Station pumps; formation of calcium carbonate (gravel not water causes this to occur).

President Caspary stated it was prudent to look at cathodic protection of rebar.

On a motion by Director Lee Renger, seconded by Director Leonard Polan, the Board of Directors voted 4-0 -1 to Approve the recommendation as presented.

AYES: Director(s) Caspary, Polan, Renger, Steinhardt

ABSENT: Director(s) Peterson

### 8. FINANCE AND ADMINISTRATION

A Claims by Michaels Stores, Inc. and Costco Wholesale

Deny the claims from Michaels Stores, Inc. and Costco Wholesale.

Water Systems and Facilities Manager Miller discussed the fire system alarm and detector check; stated he had not met with representatives from Costco yet, but had met with Michael's representative regarding fire sprinkler pipe (cast iron), tilt-up building issues, pipe isn't coated (was on private side of meter); and corrosion was caused by soil.

The Board of Directors commented on commercial pressure regulators (different than residential as Building Code sets pressure on commercial based on zoning); when the law is clear why do we pay a consultant (Director of Finance and Administration Hicks stated the insurance company reviews); when buildings are constructed does the District set pressure (yes).

On a motion by Director Charles Caspary, seconded by Director Lee Renger, the Board of Directors voted 4-0 -1 to Approve the recommendation as presented.

AYES: Director(s) Caspary, Polan, Renger, Steinhardt

ABSENT: Director(s) Peterson

President Caspary stated if legal counsel discovers additional facts pertaining to either claim staff is to bring them back to the Board.

### 9. NON-ACTION ITEMS

- A Organization Reports (1) MWD a. Representative Report/Agenda(s); (2) Other
- (1) No report was given.
- (2) Director Caspary reported on his attendance at, and serving as Chair of the Santa Monica Bay Restoration Commission (SMBRC) Watershed Advisory Council (WAC) meeting of February 13th, discussions included 2013-14 workplans, full review of the State of the Bay (last updated 2008), meeting was attended by three board members, twenty WAC members and fifteen members of the public and stated District staff will have an opportunity to provide Commission staff with more technical suggestions; and the SMBRC Governing Board meeting of February 21st, discussions included status of Bay Restoration updates, Wetlands/Climate Change Symposium on March 25th (will provide additional information as it becomes available), Dr. Eric Stein was appointed to the Technical Advisory Committee (TAC), Marina Del Rey Wetlands (Ballona Wetlands) restoration, election of Governing Board WAC memberat-large and stated Marina Del Rey Anglers was nominated for and received a seat on the Board.
- **B** Director's Reports on Outside Meetings

Director Renger reported on his attendance at the AWA WaterWise meeting of February 21st,

which included a discussion of pollution from horses within the Santa Clara River.

Director Caspary routed a copy of the Bay Restoration Report to the Board.

### **C** Director's Comments

Director Steinhardt discussed upcoming meeting attendance at ACWA's Legislative Symposium and EWRI's Climate Change Symposium; and Heal the Bay's upcoming press conference regarding Malibu Creek and suggest someone attend (President Caspary requested Director of Resource Conservation and Public Outreach Reyes provide information (Reyes stated there would be a State of the Creek report roll-out on March 19th and this report was referenced in the EPA TMDL)).

Director Caspary stated General Manager Pedersen planned on meeting with Heal the Bay on March 11th to review the report, and that there was a board meeting on March 12th during which the report could be discussed; Director Steinhardt stated the District should be prepared to counter data presented (President Caspary stated staff was preparing a strategy and Reyes noted the strategy would be presented at the March 4th JPA board meeting and there were additional upcoming meetings scheduled to discuss TMDL strategy).

### D General Manager Reports

On behalf of General Manager Pedersen, Director of Resource Conservation and Public Outreach Reyes provided an update of general business of the District including upcoming calendar events (AWA, SMBRC Wetlands Symposium, scheduling of a Joint Powers Authority watershed tour, Senator Pavley's Open House (Director Steinhardt stated he was attending this event)).

### 10. FUTURE AGENDA ITEMS

Director Polan discussed the ACWA/JPIA Perspective newsletter, which discussed the District's responsibility to work closely with Cal/OSHA in regards to illness/injury policies (Director of Finance and Administration Hicks stated the District has a very active safety program, which includes an employee safety committee).

The meeting adjourned to break at 6:06 p.m.

The meeting convened into Closed Session at 6:13 p.m.

### 11. CLOSED SESSION

- A Conference with District Counsel Potential Litigation (Government Code Section 54956.9): Two Cases
  - 1. In the opinion of District Counsel, disclosure of the identity of the litigants would be prejudicial to the district.

### 12. OPEN SESSION AND ADJOURNMENT

The meeting reconvened into Open Session at 6:23 p.m. No reportable actions were taken during Closed Session.

The Chair declared the meeting adjourned at 6:24 p.m.

CHARLES CASPARY, President Board of Directors Las Virgenes Municipal Water District

ATTEST:

BARRY STEINHARDT, Secretary Board of Directors Las Virgenes Municipal Water District

(SEAL)

# LAS VIRGENES MUNICIPAL WATER DISTRICT

TREASURER
POLAN,
<b>EONARD</b>
======================================

Payments for Board Meeting of: March 26, 2013

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. 62027 through 62184 were issued in the total amount of

397,954.13

ဟ

397,954.13

Total payments

### Payments through wire transfers as follows:

No Wires Transfer

(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.)

ITEM 5B

## CHECK LISTING FOR BOARD MEETING 03/26/13

	Total	54.922.94	0.00	3,359.78	0.00	46,802.58	00:00	175,660.66	105,256.34	11,951.83	397,954.13		0.00	00'0	397,954.13
Check No. 62148 thru 62184 03/26/13	Amount	7,607.75				12,269.41	,	58,648.10	16,681.63		95,206.89			00.00	95,206.89
Check No. 62086 thru 62147 03/19/13	Amount	18,305.00		3,359.78		30,096.36		37,601.63	49,756.49	11,951.83	151,071.09			0.00	151,071.09
Check No. 62027 thru 62085 03/12/13	Amount	29,010.19				4,436.81		79,410.93	38,818.22		151,676.15	None		0.00	151,676.15
	Company No.	101	102	130	230	301	305	701	751	754	Total Printed	ped:	1	Total Voids	Net Total
	Company Name	Potable Water Operations	Recycled Water Operations	Sanitation Operations	Sani- Construction	Potable Water Replacement	Reclaimed Water Replace	Internal Service	Joint Venture Operations	Joint Venture Replacement		Voided Checks/Payment Stopped:			ITEM 5B

R04576			Las Virgenes Municipal Water A/P Auto Payment Register	Water					03/12/13 Page	8;30:24
Batch Number - 222214	4			į						_
Bank Account - 00146807	07 Cash-General	3eneral								
Payment	Address	Name	Payment Stub Message	:	Document			Amount	Invoice	ice
Number Date	Number			≤	Number	<u>=</u>			Number	ber
62027 03/12/13	5625	ASSOC. OF	L. MILLER:	₹	124285	001	00701	25.00		05-6526
		WAIEK	CCWUC							
		AGENCIES OF VENTURA CO	LUNCHEON 2/27							
			Payment Amount				25.00			
62028 03/12/13	2869	AT&T	SRV	2	124255	Š	00101	50 13		5200/00040
			2/23/13~03/22			}		2		61622010066
			/13							-
			SRV	₹	124256	100	00101	51.84		0210/022313
			2/23/13~03/22							
			/13							
			SRV	≥	124257	901	00101	50.13		7426/022313
-			2/23/13~03/22							
			/13							
•		•	SRV	₹	124258	001	00101	49.34		0192/022513
			2/25/13~03/24							
			/13							
			SRV	≥	124259	00	00101	49.41		2150/022013
			2/20~3/19/13							
			G.PETERSON'S-	₹	124260	001	00701	54.10		1984/022313
			02/23~03/22/1							
			က							
			SRV	₽	124262	00	00101	51.84		2430/022313
			2/23/13~03/22							
			/13							
			SRV	₹	124264	100	001 00701	251.33		0119/02213
			2/22/13~03/21							
			/13							
			Payment Amount				608.12			
62029 03/12/13	7965	B&B PALLET	55YD WOOD	≥	124246	00	00701	616.55		109499
		0	CHIPS 1"							
			55YD WOOD	≥	124247	90	00701	616.55		109611
			CHIPS 1"							
ΙT			130YD WOOD	₹	124248	00	00701	1,457.30		109612
ΕN			CHIPS 1"							
<i>I</i> I 5			55YD WOOD	≥	124249	001	10700	616.55		109613
В			CHIPS 1"							
			55YD WOOD	≥	124317	907	00701	616.55		109614
			CHIPS 1"							·
CHOMON NONCO	7244		Payment Amount				3,923.50			
62030 03/12/13	18071	BLUE DIAMOND	AC 3/8 FINE	≥	124370	99	001 00701	263.73		342914

342914

Las Virgenes Municipal Water	A/P Auto Payment Register

222214 00146807 Cash-General

Bank Account -Batch Number -

R04576

8:30:24	7
03/12/13	Page -

		1																																				
Invoice	Number			022213				100076			100111				410353		-			14215					L0114952					CACHA13601	•		CACHA13600		CACHA13600		CACHA13608	
	Amount			1,329.60				169.00			176.94				654.87					2,149.88					1,520.00					9.32			130.18		177.12		535.05	
Key	E S		263.73	001 00701			1,329.60	001 00701			001 00701			345.94	001 00701				654.87	001 00701				2,149.88	001 00701					001 00701			001 00701		003 00701		001 00701	
Document	/ Number		•	PV 124341		•		PV 124289			V 124290		٠	l	V 124298				1	V 124373					/ 124374			1		/ 124310			/ 124311		/ 124311		124313	
Payment Stub Message .	Ţ	PAVING MAT'L	Payment Amount	_	2/18~2/22	777-817		= XEROX	BILLING	PRINTER	REPR OF XEROX PV	BILLING	PRINTER	Payment Amount	PRINTING: PV	1235'	BACKBONE	PROJ.	Payment Amount	11/1/12~1/31/ PV	13 STANDBY	CHRG		Payment Amount	MISC LAB PV	ANALYSIS			mount	RESTOCK PV	RANCHO BOLD	BINS	RESTOCK BOLT PV	BINS	RESTOCK BOLT PV		CORDLESS PV	ROTARY HAMMER DRILL
Name		MATERIALS		BURTON BRIL				COPIER	HEADQUARTERS,	INC.					CYBER COPY					DATASTREAM	BUSINESS	SOLUTIONS,	INC.		EUROFINS	EATON	ANALYTICAL,	NC.		FASTENAL	COMPANY							
Address	Number			18782				18892							17852			•		12559					18743				200	6100								
· · · Payment. · ·	Number Date			62031 03/12/13			40000	62032 03/12/13							62033 03/12/13					62034 03/12/13					62035 03/12/13				CHCHCO 950C9	612160 06020					ITE	ΞΝ	1 5	В

FASTENAL COMPANY P. O. BOX 1286 18835 Alt Payee

Las Virgenes Municipal Water	A/P Auto Payment Register

00146807 Cash-General

Bank Account -

222214

Batch Number -

R04576

8:30:24 3

03/12/13 Page -

2-193-37829 0430218 0429563 0429563 20818 251145 251144 04.62120105-5 2631213-0283-2631212-0283-Invoice Number 1,310.49 1,218.62 1,872.00 90.95 1,791.00 24.51 6,563.48 1,180.64 637.72 79.72 Amount 851.67 24.51 2,620.06 6,563.48 3,663.00 1,180.64 00701 001 00701 001 00701 007 00701 001 00701 001 00701 001 00701 001 00701 00701 001 00701 ပိ Хeу 00 <u>=</u> 8 . . . Document . . . 124357 124357 124302 124299 124355 124375 124318 124319 124283 124301 Number ≧ ≥ ≥ ≥ 2 ₹ ₹ 2 ₹ ≥ Payment Stub Message FERGUSON ENTERPRISES, INC. #1083 DISPODAL@HQ/S Payment Amount Payment Amount Payment Amount Payment Amount Payment Amount Payment Amount PACKAGES DEL **DISPOSAL@RLV** SKYLIGHTS @ GATE VALVE, 1/24~2/27/13 BALL WALVE 1/25~2/21/13 RE:COOPER 3/8" WATTS SKYLIGHTS 6", 8 HOLE, SRV FEE & TWO NEW LOS ANGELES CA 90074-6809 REPLACE RANCHO v.CPEOA FUGRO CONSULTANTS, INC. 2/25/13 TRAVEL CL150 B6000 HOUSTON TX 77216-0559 FARM 3/13 원 WINONA MN 55987-1286 3/13 P. O. BOX 200559 FILE 56809 Name EXPRESS CORP CONSULTANTS, ENTERPRISES ASSOCIATES, FERGUSON INDUSTRIES FIELDMAN, SKYLIGHTS ROLAPP & FREELITE FEDERAL FUGRO S 3207 6803 <u>6.</u> Address Number 2658 2655 18869 18845 6770 4971 Alt Payee Alt Payee . . . Payment . . . Number Date ITE 03/12/13 62038 03/12/13 62039 03/12/13 62040 03/12/13 62041 03/12/13 62037 62042

2353399-0283-2519944-0283-2631211-0283-2519943-0283-0150924-IN 0150924-IN 21301025 21302023 9069233923 965125168 965125168 00588025 8:30:24 Number Invoice 03/12/13 Page -79.72 158.27 427.27 1,867.00 503.00 1,000,91 289.87 380.00 509.12 138.55 9.28 672.42 Amount 883.00 509.12 147.83 2,383.61 2,156.87 Co 00701 00701 00701 001 00701 001 00701 003 00701 00701 001 00751 001 00701 001 00701 001 00701 002 00701 Ş Ş 90 <u>=</u> 60 9 00 . . . Document . . 124308 124312 124312 124358 124304 124244 124245 124305 124303 124268 124316 124316 Number Las Virgenes Municipal Water A/P Auto Payment Register ≱i ≧ 2 ₹ ≥ ⋛ ≥ ₹ ≥ ≥ 2 ≥ 2 Payment Stub Message DISPOSAL@WLK **DISPOSAL@TAPI** DISPOSAL@TAPI **DISPOSAL@RLV** Payment Amount Payment Amount Payment Amount Payment Amount Payment Amount ROLLING STEP QUANTUM CPU MALIBU BOWL 12/1/12~12/31 112 MALIBU 1/1~1/31/13 INVENTORY FREIGGHT WASHERS LOS ANGELES CA 90054-1065 SS WELD BATTERY REIGHT LADDER BOWL ITEMS MISC 3/13 3/13 3/13 PALATINE IL 60038-0001 P. O. BOX 541065 G.I. INDUSTRIES DEPT 805178142 GRAINGER, INC. Name GARLAND MFG PLASTICS INC. ELECTRIC CO. HARRINGTON INDUSTRIAL GRAINGER, COMPANY GRAYBAR GEOLABS 00146807 Cash-General 6771 5453 ပ္ဆ Address Number 18890 2688 2701 9646 4525 Alt Payee Alt Payee 222214 . . . Payment . . . . Number Date Bank Account -ITEI 62043 03/12/13 62044 03/12/13 62045 03/12/13 62046 03/12/13 Batch Number -5B R04576

HARRINGTON INDUSTRIAL PLASTICS LLC P. O. BOX 5128 7132

Alt Payee

62047

14480 YORBA AVENUE

R04576			Las Virgenes Municipal Water	Water				03/12/13 8:30:24	
Batch Number - 22	222214		Ar Auto rayment nega	i s				Page - 5	
Bank Account - 00	00146807 Cash-	Cash-General							
Payment Number Date	Address Number	Name	Payment Stub Message	: ≥	Document	. Key	Amount	Invoice	
			Payment Amount					Domina	
62048 03/12/13	4791	SANDRA HICKS	REIMB-CSFMO	۶	124282	001 00701	629.33	022213	
			CNF						
			2/20~2/22/13				ı		
			Payment Amount			629.33	,		
62049 03/12/13	6439	HIDDEN HILLS	REPR 4"	≥	124344	001 00101	185.00	PERMIT#868	
		COMMUNITY	VALVE@25081						
		ASSOCIATION	LEWIS/CLAR						
			REPR	₹	124345	10100 100	185.00	PERMIT#867	
			4"VALVE@24954	•					
			JIM BRIDGER						
			Payment Amount			370.00	1		
62050 03/12/13	16809	ICTUS	02/13 RECORDS	₹	124371	001 00701	3,250.00	LVMWD 130301	
		CONSULTING,	MANAGEMENT						
		TLC							
			Payment Amount			3,250.00			
62051 03/12/13	4144	INTERSTATE	BATTERIES FOR	≥	124376	001 00701	595,93	21018169	
		BATTERY	VEH#822;316						
	•	SYSTEMS							
			BATTERIES FOR	≥	124377	10700 100	159.73	21018172	
			VEH#853 &						
			STOCK		•				
			Payment Amount			755.66			
62052 03/12/13	3083	JCI JONES	SODIUM	≥	124243	001 00701	2,907.52	573935	
		CHEMICALS,	HYPOCHLORITE-						
			4996GAL						
	Alt Payee	13647 JCI JONES CHEMICALS, INC P.O. BOX 636877	CALS, INC						
		CINCINNATI OH 45263-6877	1263-6877						
			Payment Amount		,	2 2007 52			
62053 03/12/13	2611	LADWP	RECTIFIER	δ	124293	001 00101	39.13	08345/022213	
			01/24/13~02/2						
ľ			2/13						
TE			RECTIFIER	₽	124294	001 00101	34.78	06901/022513	
M			01/25/13~02/2						
5E			5/13						
			Payment Amount			73.91			
62054 03/12/13	3164	LEMIEUX &	RETAINER-	۶	124241	001 00701	6,000.00	140-999M/0213	
		O'NEILL	FEBRUARY"13	i	•				
			PROFESSIONAL	₹	124242	001 00701	86.00	140M/0213	

9				Las Virgenes Municipal Water A/P Auto Payment Register	03/12/13 8:30: Page 6	8:30:
Number -	lumber - 222214				979	,
Account -	Account - 00146807 Cash-General	h-General				
·	Address	SS	Мате	Payment Stub Message Document Kev	·	lovojce

R04576			Las Virgenes Municipal Water	Water					03/12/13 8:30:24
				D C					rage -
Bank Account - 00146807		Cash-General							
Payment Number Date	Address Number	Name	Payment Stub Message	Document Ty Number	nent ber	Iffa Key	/ Amount	unt	Invoice
			SRVS-FEB'13	l	!	•			
			PROFESSIONAL SRVS-FEB'13	74	124242	002 00	00701	242.00	140M/0213
			PROFESSIONAL SRVS-FEB'13	PV 13	124242	00 800	00701	340.00	140M/0213
			PROFESSIONAL SRVS-FEB'13	PV 12	124242	004 00	00701	911.92	140M/0213
			PROFESSIONAL SRVS-FEB'13	PV 12	124242	002 00	00701	538.50	140M/0213
			PROFESSIONAL SRVS-FEB'13	PV 12	124242	00 900	00701	951.49	140M/0213
			PROFESSIONAL SRVS-FEB'13	PV 12	124242	00 200	100701	16,839.94	140M/0213
			Payment Amount	•	,		25,909.85		
62055 03/12/13	2789	LIEBERT CASSIDY WHITMORE	P/E 1/31/13 RE:GENERAL	PV 12	124284	001 00	00701	30.00	160909
			1/31/13-SEIU NEGOTIATIONS	PV 12	124353	001 00	00701	780.00	160910
			Zu 1.2 Payment Amount		•		810.00		
62056 03/12/13	18695	JOSEPH LILLIO	REIMB-CSFMO CNF	PV 12	124281	001 00	00701	316.75	022213
			2/20~2/22/13 Payment Amount		'		216 75		
62057 03/12/13	3483	DAVID LIPPMAN	REIMB-LEGISLT MTG@DC	PV 12	124342	001 00	00701	1,413.53	022813
			2/24~2/28 Payment Amount		1		1,413,53		
62058 03/12/13	2610	LOSANGELES	12/14-L201203	PV 12	124277	001 003	00301	664.73	RE-PW-1301160
		COUNTY DEPT. OF PUBLIC	833 MALIBU BWL						5017
ľ		WORKS	200000			;	ļ		
ТЕМ (			01/14-L201203 833 MALIBU BWL	7	124278	001 00301	301	739.20	RE-PW-1302130 5753
5B			1/23-L2013002	PV 12	124372	001 001	00101	885.00	RE-PW-1302130
			65:31935 WTRGATE						6003
62059 03/12/13	18872	MAC CHEVRON	Payment Amount GAS CHRGS	PV 12	124240	2,2 001 00701	288.93	5,235.35	3000003

<i>N</i> ater ter
Las Virgenes Municipal N A/P Auto Payment Regis

R04576

03/12/13 8:30:24 Page - 7

Page - 7		Invoice	Jagunn			1000002				CA22-560728							71976				41592282				011813			022113				45361814					·		1212451	
		Amount				702.48				396.82							828.00				15,684.41				52.48			25.00-				84.70							282.88	
		. Key			5,235,35	10700 100			702.48	001 00701						396.82	001 00701			828.00	001 00701			15,684,41	001 00701			001 00701				001 00701						84,70	00700	
		Document				124238				124271							124347				124340				124279			124280				124296						4	124349	
gister			1			₹				₹							≥				₽				₹			9				₹						ā	ž	
A/P Auto Payment Register		Payment Stub Message	02/15~02/28/1	3	Payment Amount	DIESSEL GAS	CHRG	2/15~2/28/13	Payment Amount	ELECTRIC PUMP	MOTOR		MOTION INDUSTRIES INC.	,	S CA 90074	Payment Amount	ANN'L MESSAGE	SRV @ HQ		Payment Amount	11/23/12~02/2	2/13 JDE	MAINT	Payment Amount	REIMB CASA	CNF	1/16~1/18/13	REFD-AWA	BKFST MTG	Z/Z1-ABSENT	Payment Amount	02/13	CYLINDER RNTL		PRAXAIR DISTRIBUTION INC.	11	A 91185-1511	רמאוופווראוופווון	UZ/13 IANK	EXCHANGE SEV
	ieneral	Name				MALIBU CANYON	SHELL			MOTION	INDUSTRIES,	INC.	10317 MOTION INDI	FILE 749376	LOS ANGELES CA 90074		ON HOLD	MARKETING	SYSIEMS		ORACLE	AMERICA, INC.			LEONARD POLAN						!	PRAXAIR	DISTRIBUTION,	<u>N</u>	8898 PRAXAIR DIS	DEPT. LA 21511	PASADENA CA 91185-1511	COLLOGICA	roneiec	
222214	00146807 Cash-General	Address Number				18879				2839			Alt Payee				2863				13586				18821						200	<b>2</b>			Alt Payee			2585		
Batch Number -		Payment Number Date				62060 03/12/13				62061 03/12/13							62U5Z U3/12/13				62063 03/12/13				62064 03/12/13						CHCHCO TOURS	02003 03/12/13			IT	ΕN	/I 5	62066 03772113		

1216380 0122212 0022613 2504313 0021513 12822198 2504311 C2350450 8:30:24 ထ Number Invoice 03/12/13 Page -557.00 22.06 150.00 110.00 510.00 206.58 1,387.39 7,400.00 Amount 817.00 399.24 510.00 7,400.00 Co 00701 001 00701 001 00701 001 00701 001 00101 001 00701 001 00701 001 00701 Ş Ş 90 Ē . . . Document . . . 124315 124253 124263 124348 124267 124356 124351 124291 Ty Number 124351 Las Virgenes Municipal Water A/P Auto Payment Register ₹ ≥ ≥ 2 ₹ ≥ ≥ Payment Stub Message Payment Amount Payment Amount Payment Amount Payment Amount SRV CALL-NEW SRV-MALIK,ALI ICENSE-CALL REPLACE LCD REFD FOR 3/4 RENEW FCC 2/24/13-TMP NIPPLE, 1" X 33/13-8" D.I. INVENTORY 2", BRASS BATTERY DISPLAY BACKUP METER ITEMS RNTL MISC SIGN Name ROTH STAFFING COMPANIES, LP RESTAURANT SMITH PIPE & GROUP, INC. ACTIVITY RADIO SUPPLY RSR 00146807 Cash-General Address Number 16788 17174 18840 2948 222214 R04576

1878 1880 8400/022213 020283-13 020283-13 14.79 83.93 8.72 765.00 425.00 14.79 92.65 1,593.97 001 00101 001 00701 00701 003 00701 001 00701 00 124295 124272 124274 124269 124274 ≥ ≥ 2 ₹ ≥ Payment Amount Payment Amount Payment Amount REPR WELD ON 18" FLOW MTR WELDING ON CONDUIT P/S 01/23~02/22/1 KORKOSZ, J. DROP SHIP 5 YR SRVC AWARD, STANSBERY'S CALIFORNIA CALIFORNIA SOUTHERN SOUTHERN COMPANY WELDING GAS CO TROPHY 8645 2958 8212 . . . Payment . . . Number Dafe Bank Account -62067 03/12/13 62068 03/12/13 ITEM 5B 62069 03/12/13 62070 03/12/13 62071 03/12/13 Batch Number -62072 03/12/13 62073

1 AGITATOR

R04576

8:30:24 9

03/12/13 Page -

Las Virgenes Municipal Water A/P Auto Payment Register

222214 Batch Number -

00146807 Cash-General Bank Account -

012913 557507 557507 558814 558814 Invoice Number 49.16 3,476.00 45.72 45.72 1.50 29.50 Amount 1,190.00 49.16 3,476.00 001 00701 001 00701 001 00701 002 00701 001 00701 002 00701 ပိ Key Ē . . . Document . . . 124321 124321 124309 124323 124369 124323 Number \_ٰ≤ٍ ≥ ≧ ⋧ ≥ ₹ ≥ Payment Stub Message MATS/TWLS@TAP MATS/TWLS@TAP MATS/TWLS@TAP MATS/TWLS@TAP Payment Amount Payment Amount Payment Amount 2/13 UNIFORM 2/13 UNIFORM 2/13 UNIFORM 2/13 UNIFORM 2/13 UNIFORM MLG-1/29/13 2/14~2/20/13 BIOFILTER FLUFF REIMB Name CORPORATION THE GRADALL STEINHARDT RENTAL CO. UNIFIRST BARRY Address Number 18056 7454 18810 . . . Payment . . . Number Date 62074 03/12/13 62075 03/12/13 62076 03/12/13

#2113

ITEM 5B

561490

45.72

00701

9

124325

≧

MATS/TWLS@TAP

2/13 UNIFORM

560144

45.72

001 00701

124324

₹

MATS/TWLS@TAP

560144

47.10

00701

002

124324

≥

MATS/TWLS@TAP

2/13 UNIFORM

561490

19.10

002 00701

124325

≥

MATS/TWLS@TAP

2/13 UNIFORM

557505

13.88

001 00701

124326

2

MATS/TWLS@WLK

2/13 UNIFORM

2/13 UNIFORM

MATS/TWLS@WLK

2/13 UNIFORM

557505

19.40

00701

902

124326

≥

558812

6.40

00701

902

124327

≥

558812

13.88

00701

8

124327

⋛

MATS/TWLS@WLK

2/13 UNIFORM

MATS/TWLS@WLK

2/13 UNIFORM

560142

13.88

001 00701

124328

≥

Las Virgenes Municipal Water A/P Auto Payment Register

R04576

03/12/13 8:30:24 Page - 10

560142 561488 561488 558816 560484 560490 558815 560145 560146 561492 557508 560145 561491 295343 561491 318/022213 LVMWD 2013-3 Number Invoice 256.33 19.40 13.88 6.40 219.87 20.34 193.95 61.94 61.94 20.34 20.34 20.80 20.34 20.80 1,114.75 3,114.00 8,000.00 Amount 1,304.19 3,114.00 8,000.00 00701 00701 00701 10700 00701 00701 10700 10700 100 10700 100 001 00701 00701 00701 00701 001 00701 002 00701 002 00701 00701 ပိ Ж è 002 100 9 8 <u>#</u> 9 99 9 00 8 902 8 . . . Document. . . 124333 124328 124329 124300 124329 124330 124331 124332 124334 124335 124339 124359 124360 124360 124273 124359 124352 Number |4 ⋛ ≥ ₹ ≥ ≥ ₹ ≥ ≥ ≧ ≥ ₹ ₹ ≥ ₹ ⋛ ⋛ ₹ Payment Stub Message MATS/TWLS@WLK MATS/TWLS@WLK MATS/TWLS@WLK MATS/TWLS@WLK MATS/TWLS@RLV MATS/TWLS@RLV MATS/TWLS@RLV MATS/TWLS@RLV MATS/TWLS@RLV WATS/TWLS@RLV MATS/TWLS@HQ MATS/TWLS@HQ MATS/TWLS@HQ MATS/TWLS@HQ MATS/TWLS@HQ Payment Amount LANDSCAPE SRV Payment Amount Payment Amount 2/13 UNIFORM 3/13 DISASTER 2/13 UNIFORM 2/13 UNIFORM 2/13 UNIFORM 2/13 UNIFORM PSTG MAILING BILLS/NOTICE RECOVERY CUST 02/13 Name TECHNOLOGY ESPERANZA SOLUTIONS VELOCITY III, INC. VILLA VILLA 00146807 Cash-General \$ Address Number 16623 16132 13326 222214 Number Date ITEM 5B Bank Account -Batch Number -03/12/13 62079 03/12/13 62077 62078

Las Virgenes Municipal Water	A/P Auto Payment Register
Las Vi	A/P A(

R04576

03/12/13 8:30:24 Page - 11

					ဗု		ဗု			35		35				<u>c</u>	7		Σ <u>-</u>					c.	<u>,</u>			2			9				o		ō				
Page - 11		Invoice	Number		LVMWD 2013-3		LVMWD 2013-3			8052138035		8052138035				0320242	170700		674551					MBRSHP/2013				33917	-		33906				94413020		94413769				
		Amount	all College	!	3,096.32		571.93	ı		210.06		11.75				301 15	2		21,560.81					1.947.40	<u> </u>			225.00			225.74				222.56		66.11				
		Key	Itm Co		002 00701		004 00701		4,783.00	001 00701		002 00701			221 84	001 00751		301.15	001 00101				21,560.81	001 00701			1,947.40	001 00701			001 00701			450.74	001 00701		001 00701		288.67	151,676.15	59
		Document	Number		124352		124352	,		124297		124297			•	124250			124343				l	124286		1		124276			124288			I	124251		124252		ļ		
gister			ا   <u>ح</u> ا		≥	i	₹			ĕ		₫				Y.			δ					Ş				≥			δ				ĕ		≥			: Written	s Written
A/F Auto Fayment Kegister		Payment Stub Message			02/13	CANDSCAPE SKV	02/13	LANDSCAPE SRV	Payment Amount	LAB SUPPLIES		FREIGHT	FIONAL, INC	39 15264-0169	Payment Amount	BUILD&MAINT	DRYING BEDS	Payment Amount	PURCH WTR	01/15~02/19/1	က		Payment Amount	2013	MBRSHIP-PEDER	SEN, D	Payment Amount	SAFETY	FOOTWEAR/HELG	AGER,J	SAFETY	FOOTWEAR/BARR	OW, D	Payment Amount	MISCAUTO	SUPPLIES	MISCAUTO	SUPPLIES	Payment Amount	Total Amount of Payments Written	Total Number of Payments Written
	seneral	Name		SERVICES						VWR	SCIENTIFIC		3216 VWR INTERNATIONAL, INC	P. O. BOX 640169 PITTSBURGH PA 15264-0169		W. LITTEN			WATER &	SANITATION	SRV./VENTURA	COUNTY		WATEREUSE	ASSOCIATION			WORK BOOT	WAREHOUSE						WURTH USA	INC.					
222214	00146807 Cash-General	Address	Number							3035			Alt Payee			3109			3025					3044				8510							3884				•		
Batch Number -		Payment	Number Date							62080 03/12/13						62081 03/12/13			62082 03/12/13					62083 03/12/13				62084 03/12/13							62085 03/12/13	TE	ΞM	5	В		

03/19/13 9:27:49 Page - 1

Las Virgenes Municipal Water A/P Auto Payment Register

00146807 Cash-General

Bank Account -

222283

Batch Number -

R04576

63215 63212 63216 63213 63211 63211 63214 63277 761878 761878 LVS0313.0187 1657/030513 9065/030513 9268/030513 9054/030513 Invoice Number 110.25 110.25 29.40 54.60 80.00 54.00 54.00 60.00 810.00 338.90 643.15 266.95 9.30 269.11 54,68 Amount 552.50 810.00 348.20 ltm Co 001 00701 00701 00701 001 00701 001 00701 001 00701 002 00701 10100 001 00701 001 00701 001 00701 001 00701 001 00701 002 00701 001 00701 Кеу 5 9 9 . . . Document. . . 124458 124460 124440 124459 124460 124461 124462 124463 124464 124428 124450 Ty Number PV 124458 124428 124453 124451 124452 ≥ ≥ ₹ 2 ₹ 2 ≥ ⋛ ⋛ ⋛ ₹ ₹ ₹ ≥ Payment Stub Message CNTRL@TANKS/R Payment Amount Payment Amount **CNTRL@PRKWY** Payment Amount CNTRL@ TAPIA CNTRL@RLV & 3/13 SQUIRREL 2/13 CHRONIC CONTRL WLK CNTRL@WLK CNTRL@VAR **CNTRL@VAR** 3/5/13~4/4/13 3/5/13~4/4/13 3/5/13~4/4/13 20# IJ BOND 3/5/13~4/4/13 3/13 PEST 3/13 PEST 3/13 PEST BIOASSAY 3/13 PEST 3/13 PEST 3/13 PEST 3/13 PEST 36" X 300' FREIGHT MOTOR **ISTNG** FARM DAM ESV SRV SRV SRV SRV Name MANAGEMENT, INSECT PEST ARC IMAGING CONSULTING RESOURCES ANIMAL & AQUATIC AT&T 일 Address Number 17389 2397 18160 2869 Number Date 62086 03/19/13 62087 03/19/13 62088 03/19/13 62089 03/19/13 ITEM 5B

0051/030513

775.46

001 00101

124481

⋛

R04576			Las Virgenes Municipal Water A/P Auto Payment Register	Water					03/19/13 9:27:49	
Batch Number - 222283										
Bank Account - 00146807	307 Cash-General									
Payment	Address	Name	Payment Stub Message	:	Document	_	Key	***************************************	Invoice	
Number Date	Number			!  ≏	Number	<u>#</u>	ප	Amount	Number	
			02/06/13~03/0							1
			5/13							
			SRV	₹	124481	002	00101	115.56	0051/030513	
			02/06/13~03/0							
			5/13							
			SRV	₹	124481	003	00101	533,90	0051/030513	
			02/06/13~03/0							
			5/13							
			SRV	δ	124481	004	00101	4,367.09	0051/030513	
			02/06/13~03/0							
			5/13							
			SRV	≥	124481	002	00101	50.67	0051/030513	
			02/06/13~03/0							
			5/13							
			SRV	₹	124481	900	10100	603.69	0051/030513	
			02/06/13~03/0							
			5/13							
			SRV	₹	124481	002	00101	176.46	0051/030513	
			02/06/13~03/0							
			5/13							
			SRV	₹	124481	800	00101	75.23	0051/030513	
			02/06/13~03/0							
			5/13							
			SRV	≥	124481	600	00101	50.67	0051/030513	
			02/06/13~03/0							
			5/13							
			SRV	₹	124481	010	010 00101	50.67	0051/030513	
			02/06/13~03/0							
			5/13	i						
			SKV	₹	124481	5	00101	20.67	0051/030513	
			02/06/13~03/0							
			5/13							
ľ			SRV	Σ	124481	012	00101	50.67	0051/030513	
TE			02/06/13~03/0							
ΞM			5/13							
1 5			SRV	≥	124481	013	00101	50.67	0051/030513	
В			02/06/13~03/0							
			5/13							
			SRV	₹	124481	014	014 00101	101.34	0051/030513	
			02/06/13~03/0							
			5/13							

222283

Batch Number -

R04576

Bank Account -

. . . Payment . . . . Number Date

0051/030513 0051/030513 0051/030513 0051/030513 0051/030513 0051/030513 0051/030513 0051/030513 0051/030513 0051/030513 0051/030513 0051/030513 806368136/020 806368136/020 9:27:49 3 Invoice Number 03/19/13 Page -50.67 50.74 50.67 50.67 50.67 50.67 50.89 50.67 35.12 722.16 50.67 25.34 25.33 1.48 Amount 8,828.75 Itm Co 015 00101 016 00101 018 00101 022 00101 10700 100 017 00101 019 00101 020 00101 021 00101 023 00101 024 00101 025 00101 026 00101 002 00701 Key . . . Document . . . 124481 124481 124481 124481 124481 124481 124481 124481 124455 124481 124481 124481 124481 Number Las Virgenes Municipal Water A/P Auto Payment Register <u>≽</u>| ≧ ≥ ≥ ₹ ₽. ≥ ₹ ≥ ≥ ₹ ₹ 2 ₹ ⋛ Payment Stub Message Payment Amount 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 02/06/13~03/0 1/5/13~2/4/13 1/5/13~2/4/13 SRV 5/13 SRV 5/13 SRV SRV 5/13 SRV 5/13 5/13 SRV 5/13 5/13 SRV 5/13 SRV 5/13 SRV SRV 5/13 SRV 5/13 Name AT&T LONG DISTANCE 00146807 Cash-General Address Number 9631

> ITEM 5B 62090

R04576				Las Virgenes Municipal Water A/P Auto Pavment Register	Water					03/19/13 9:27:49	
Bank Account - 0014	00146807 Cash-General	seneral									
Payment	Address		Name	Payment Stub Message	: ,	. Document		Key	Amount	Invoice	
Number Date	Number				ו  ≺ַ	Number		<sub> </sub> ප		Number	ı
				SRV	≥	124455	903	00701	.17	806368136/020	
				1/5/13~2/4/13					,	413	
				SRV	₹	124455	004	10200	75.37	806368136/020	
				1/5/13~2/4/13						413	
				SRV	₹	124455	900	10200	1.78	806368136/020	
				1/5/13~2/4/13						413	
				SRV	₹	124455	900	00701	14.84	806368136/020	
				1/5/13~2/4/13						413	
				SRV	₹	124455	200	00701	15.87	806368136/020	
				1/5/13~2/4/13						413	
				Payment Amount				831.67	1.		
62091 03/19/13	16253	AT&T MOBILITY	_	SRV	≥	124480	8	00701	71.12	992789332X031	
				02/04~03/03/1						12013	
				87							
				SRV	₹	124480	005	10200	16.52	992789332X031	
-				02/04~03/03/1						12013	
				3							
				SRV	≥	124480	003	00701	16.52	992789332X031	
				02/04~03/03/1						12013	
				က							
				SRV	₹	124480	904	00701	1,237.96	992789332X031	
				02/04~03/03/1						12013	
				ന							
				SRV	₹	124480	900	00701	163.39	992789332X031	
				02/04~03/03/1						12013	
				ရ							
				SRV	≥	124480	900	10700	45.09	992789332X031	
				02/04~03/03/1						12013	
				<sub>E</sub>							
				SRV	₹	124480	200	10700	70.27	992789332X031	
				02/04~03/03/1						12013	
				8							
				SRV	Ρ	124480	900	00701	16.52	992789332X031	
ΙΤ				02/04~03/03/1						12013	
ΕN				3						:	
<b>/</b> 1 5				SRV	≥	124480	600	00701	11.57	992789332X031	
В				02/04~03/03/1						12013	
				ဇ							
				SRV	≥	124480	010 00701	10701	4.95	992789332X031	
				02/04~03/03/1						12013	
				m							

03/19/13 9:27:49 Page - 5

				31	13		31	13		74	13		7.	3		71	3		7	3		д Н	'n		_	က		<del></del>	က		<b>5</b> 7	9		<del></del>	က		-	n		-	e		-	· en
Page - 5		Invoice	Number	992789332X031	12013		992789332X031	12013		992789332X031	12013		992789332X031	12013		992789332X031	12013																											
		Amount	Alliouil	180.36			131.00			28.57			164.04			16.52			16.52			16.52			45.09			57.14			66.06			16.52			28.57			16.52			161.50	
		. Key	ltm Co	011 00701			012 00701			013 00701			014 00701			015 00701			016 00701			017 00701			018 00701			019 00701			020 00701			021 00701			022 00701			023 00701			024 00701	
		Document	Number	124480			124480			124480			124480			124480			124480			124480			124480			124480			124480			124480			124480			124480			124480	
int Register			<u>^</u>	₹			₽			₹			₽			₽			₹			₽			₫			₹			₽			Ā			₽			₽			₹	
A/P Auto Payment Register		Payment Stub Message		SRV	02/04~03/03/1	ო	SRV	02/04~03/03/1	က	SRV	02/04~03/03/1	က	SRV	02/04~03/03/1	ო	SRV	02/04~03/03/1	က	SRV	02/04~03/03/1	8	SRV	02/04~03/03/1	ဇာ	SRV	02/04~03/03/1	ю	SRV	02/04~03/03/1	က	SRV	02/04~03/03/1	က	SRV	02/04~03/03/1									
		Name																																										
222283	00146807 Cash-General	Address	Number																																	•								
Batch Number - 22	Bank Account - 007	Payment	Number Date															-							٠												ΙΤΙ	ΕN	11 5	БВ				

Payment Office   Payment Shares   Paym		5		Las Virgenes Municipal Water A/P Auto Payment Register	Water					03/19/13 9:27:49 Page - 6	
Number   N	Bank Account - 00146		-General								
1	Payment Number Date	Addres: Number	s2	Payment Stub Message	. 5 ⊡	ocument	. <u>=</u>	•	nount	Invoice	
CONTINUES   TITLE COMPRENCE   Payment Annount   2,588,844   46322222   Payment Annount   2,588,844   46322222   4632222   Payment Annount   65,07				     						National Park	
FEECONFERENCE   217131   1545   101 10101   155.01   155.02   15	62092 03/19/13	18654	AT&T	Payment Amount	à	204455	Š	2,598.84			
ESERVICES Payment Amount OON-19113  CO. CHIES 1** CHIE			TELECONEGRAPHO	24943	2	124456	5	00101	65.07	49329297/MAR1	
CONTRIBUTE   SOT MONDO   PV   12441   011 00701   616.55			E SERVICES	÷ (8) 7						ဇ	
CONTINUED   1985 PAULET   SSYO WOOD   PV   12441   Ord 00701   4,657.30   1307 DWOOD   PV   124412   Ord 00701   1,457.30   1307 DWOOD   PV   124413   Ord 100701   1,457.30   1307 DWOOD   PV   124413   Ord 100701   1,457.30   1307 DWOOD   PV   124414   Ord 100701   1,457.30   1457.30				Payment Amount				65.07			
CON. CHIPS 1**  CHIPS	62093 03/19/13	7965	B&B PALLET	55YD WOOD	₹	124411	00		616.55	109616	
1457.30   1457			.00	CHIPS 1"							
CONTRIL SERVICES  CHIPS 1**  CHIPS 1**  CONTRIL SERVICES  CHIPS 1**  CHIPS				130YD WOOD	₹	124412		00701	1,457.30	109615	
CHIPS 1"   14414   001 00701   1457.30   146				CHIPS 1"							
CHPS 1"  SYDV WOODD  CHPS 1"  SYDV WOODD  CHPS 1"  SYDV WOODD  CHPS 1"  SYDV WOODD  PV 124466 001 00701 1,457.30  CHPS 1"  CHPS 1"  CHPS 1"  PWINTIAN  CARPENTER  WLK DAM  WLK DAM  CONTAINER  CONTAIN				55YD WOOD	₹	124413		00701	616.55	109617	
1,457.30   1,457.30				CHIPS 1"							
CHIPS 1"				130YD WOOD	≥	124414		00701	1,457.30	109618	
CARPENTER   Payment Amount   Figs   Fig   Control of the control				CHIPS 1"							
OSHIENTS 2443 BENNER & PIE2JEAT PV 124436 001 00701 1,857,50    CARPENTER WAX DAM SETTLEMENT PV 124436 001 00701 1,857,50    CARPENTER WAX DAM SETTLEMENT PV 124365 001 00701 1,857,50    PAyment Ammonia PV 124365 001 00701 2,400,00 BP12 POTES PACIFIC, INC. 10TES PACIFIC, INC. 10TES PACIFIC, INC. 10TES PACIFIC POTES PACIFIC POTES PACIFIC POTES PACIFIC POTES PACIFIC POTES PACIFIC PP 124366 001 00751 775,00- BP11 PP 124366 001 00751 775,00- BP11 PP 124366 001 00751 775,00- BP11 PP 124366 001 00751 3,100,00- BP11 PP 124366 001 00751 3,100,				S5YD WOOD	₹	124466		00701	616.55	109619	
Payment Amount   Paym				CHIPS 1"							
SATISTICATION   19635   BENNER & PIE 21281/3   PV   124436   001 00701   1,857,50				Payment Amount				4,764.25			
CARPENTER   WALK DAM	94 03/19/13	2443	BENNER &	P/E 2/28/13	₽	124438		00701	1,857.50	10743	
SETTLEMENT 15635 BRENNTAG AMMONIA-3 PV 124365 001 00701 3,381,42  PACIFIC, INC. TOTES AMMONIA-3 PV 124365 001 00701 2,400.00  TOTES AMMONIA-3 PV 124365 002 00701 2,400.00  TOTES SERIAL PD 124366 001 00751 775.00-  CONTAINER RETURN CREDIT SERIAL PD 124368 001 00751 775.00-  CONTAINER RETURN CREDIT SERIAL PD 124368 001 00751 3,100.00-  SERIAL PAINT, GLOSS PV 124424 001 00701 363.62  HAZARDOUS SITE VISIT SERIAL PAMENTAMOUNT 03/13 DOP PV 124408 001 00701 105.00  HAZARDOUS SITE VISIT 16739 116700 116701 105.00  BERVICES, STERVIST 16700 116701 105.00  105.00  105.00  105.00  105.00  105.00  105.00  105.00  105.00  105.00  105.00  105.00			CARPENTER	WLK DAM							
### 1563-50  ### 1563-6  ### PACIFIC, INC.  #### PACIFIC, INC.  ##### PACIFIC, INC.  ##### PACIFIC, INC.  ##### PACIFIC, INC.  ###### PACIFIC, INC.  ###### PACIFIC, INC.  ###################################				SETTLEMENT							
### PACIFIC, INC. TOTES  PACIFIC, INC. TOTES  AMMONIA-3 PV 124365 001 00701 3,381.42  AMMONIA-3 PV 124365 002 00701 2,400.00  TOTES  PACIFIC, INC. TOTES  AMMONIA-3 PV 124365 002 00701 2,400.00  CONTAINER  RETURN CREDIT  SERIAL  PD 124366 001 00751 775.00-  CONTAINER  RETURN CREDIT  Payment Amount  Payment Amount  AEROSOL  PARACROSOL  PARAC				Payment Amount			l	1,857.50			
PACIFIC, INC. TOTES  AMMONIA-3 PV 124365 002 00701 2,400.00  TOTES  SERIAL PD 124366 001 00751 775.00-  CONTAINER  RETURN CREDIT  SERIAL PD 124368 001 00751 775.00-  CONTAINER  RETURN CREDIT  SERIAL PD 124368 001 00751 3,100.00-  CONTAINER  RETURN CREDIT  Payment Amount  MHITE,  ARROSOL  PAYMENT ARROSOL  PAYMENT ARROSOL  ARROSOL  PAYMENT ARROSOL  PAYMENT ARROSOL  PAYMENT ARROSOL  ARROSOL  ARROSOL  PAYMENT ARROSOL  ARROSOL  ARROSOL  ARROSOL  PAYMENT ARROSOL  ARR		15635	BRENNTAG	AMMONIA-3	ĕ	124365		00701	3,381.42	BPI282838	
AMMONIA-3   PV   124366   002   00701   2,400.00			PACIFIC, INC.	TOTES							
TOTES  SERIAL CONTAINER  CONTAINER  RETURN CREDIT SERIAL CONTAINER  SERIAL CONTAINER  CONTAINER  RETURN CREDIT SERIAL CONTAINER  RETURN CREDIT Payment Amount  MHITE, AEROSOL Payment Amount  MHITE, AEROSOL Payment Amount  MHITE, AEROSOL Payment Amount  MHITE, AEROSOL  Payment Amount  MHITE, AEROSOL  Payment Amount  MHITE, AEROSOL  SERVICES,  MHITE AEROSOL  SERVICES,  MHITE AEROSOL  SERVICES,  MHITE AEROSOL  SASSEZ  PAYMENT AND 124408 001 00701 105.00				AMMONIA-3	₹	124365		00701	2,400.00	BPI282838	
SERIAL PD 124366 001 00751 775.00- CONTAINER  RETURN CREDIT SERIAL CONTAINER  CONTAINER  RETURN CREDIT SERIAL CONTAINER  RETURN CREDIT Payment Amount  Payment Amount  MHITE, AEROSOL  SERVICES,  MAITE  AEROSOL  SERVICES,  MAITE  AEROSOL  SERVICES,  MAITE  AEROSOL  SERVICES,  MAITE  AEROSOL  ABSANCES,  MAITE  ARARDOUS  SITE VISIT  SERVICES,  MAITE  ABSANCES,  ABSANC				TOTES							
CONTAINER  RETURN CREDIT  SERIAL  CONTAINER  CONTAINER  CONTAINER  CONTAINER  CONTAINER  RETURN CREDIT  Payment Amount  CONTAINER  RETURN CREDIT  Payment Amount  MHITE,  AEROSOL  SERVICES,  MHITE,  AEROSOL  SERVICES,  MHITE,  ABAZARDOUS  SITE VISIT  SERVICES,  MACOLIFORNIA  SA 100.000-  1,906.42  1,906.42  363.62  363.62  363.62  363.62  363.62  363.62  363.62  363.62  363.62  363.62  363.62  363.62  AEROSOL  SERVICES,  MACOLIFORNIA  SITE VISIT  SERVICES,  MACOLIFORNIA  SITE VISIT  SERVICES,  MACOLIFORNIA  SA 100.00701  105.00  105.00				SERIAL	PO	124366		00751	775.00-	BPI173726	
SERIAL   PD   124368   001 00751   3,100.00-				CONTAINER							
SERIAL PD 124368 001 00751 3,100.00- CONTAINER  RETURN CREDIT  Payment Amount  O3/19/13 2418 BT INDUSTRIAL PAINT, GLOSS PV 124424 001 00701 363.62  MHITE,  AEROSOL  Payment Amount  ABROSOL  Payment Amount  MAZARDOUS  SITE VISIT  SERVICES,  AND 124368 001 00701 3,100.00-  1,906.42  1,9				RETURN CREDIT							
CONTAINER   RETURN CREDIT   1,906.42   1,				SERIAL	В	124368		00751	3,100.00-	BPI172972	
RETURN CREDIT   Payment Amount   1,906.42				CONTAINER							
Payment Amount   1,906.42   1,906.42				RETURN CREDIT							
## BT INDUSTRIAL PAINT, GLOSS PV 124424 001 00701 363.62 3  ### WHITE,  ### AEROSOL    Payment Amount   363.62   2    AEROSOL   Payment Amount   363.62   2    AEROSOL   363.62   2    Payment Amount   363.62   3    AEROSOL   363.62   3    AEROSOL   363.62   3    Baymant Amount   363.62   3    AEROSOL   363.62   3    AEROSOL   363.62   3    ABAZARDOUS   SITE VISIT   105.00				Payment Amount				1,906.42			
HAZARDOUS         WHITE,         AEROSOL         AEROSOL         363.62           SITE VISIT         PV         124408         001         00701         105.00           SERVICES,         INC         INC         Inc         Inc         Inc         Inc		2418	BT INDUSTRIAL	PAINT, GLOSS	≥	124424		00701	363.62	324340	
Details   Det	ΙΤ			WHITE,							
363.62   Payment Amount   363.62	ΕN			AEROSOL							
OFFISTS 18739 CALIFORNIA 03/13 DOP PV 124408 001 00701 105.00 HAZARDOUS SITE VISIT SERVICES, INC.				Payment Amount				363.62			
ARDOUS VICES,		18739	CALIFORNIA	03/13 DOP	⋛	124408		00701	105.00	53011	
DERVICES,			HAZARDOUS	SITE VISIT							
			SEKVICES,								

Payment Amount

1553101 1382 48892/022813 1541053 XJ3MR1TC5 XJ3JFKR72 190034 190035 9:27:49 Invoice Number 03/19/13 Page -535.92 3,486.00 1,833.32 98.09 278.00 45.00 535.92 261.65 Amount 261.65 1,071.84 3,486.00 1,931,41 00701 001 00701 001 00101 001 00701 001 00701 001 00701 001 00701 001 00701 ပိ 8 . . . Document . . . 124423 124449 124367 124467 124443 124469 124442 124468 Number Las Virgenes Municipal Water |≤ ≥ ₹ ⋛ ≥ ≥ ₹ ≥ ≥ A/P Auto Payment Register Payment Stub Message COOLING TOWER Payment Amount Payment Amount TRMT/COOLING 2/13 WTR TRMT ENCROACHMNT SRV@HQ/LOBBY Payment Amount Payment Amount DISP GRIT/RAG 3/13 SECURITY 02/13-REFUSE 3/13 SECURITY 7/12~12/17/12 SRV@TAPIA PRECISION EXTERNAL WESTERN 3/13 WTR TOWER DIGITAL T3600 PRMT DRIVE DELL PASADENA CA 91110-0916 DELL MARKETING LP C/O DELL USA L.P. P.O. BOX 910916 Name DELL COMPUTER AGOURA HILLS DIAL SECURITY DISTRICTS OF CHEMTREAT, SANITATION LA COUNTY CITY OF COUNTY CORP NC. 00146807 Cash-General 7819 Address Number 18860 2533 2547 2601 11330 Alt Payee 222283 . . Payment . . . Number Date 62098 03/19/13 Bank Account -62099 03/19/13 62100 03/19/13 62101 03/19/13 Batch Number -62102 03/19/13

R04576

190036

80.00

001 00701

124470

≥

3/13 SECURITY

190037

35.00

001 00701

124471

≥

3/13 SECURITY

SRV@RLV

190038

70,00

001 00701

124472

₹

3/13 SECURITY

SRV@FARM

ITEM 5B

190039

35.00

001 00701

124473

₹

3/13 SECURITY SRV@WLK P/S

SRV@WLK

543.00

Payment Amount

Las Virgenes Municipal Water  A/P Auto Payment Register	
	22228

R04576

9:27:49 8

03/19/13 Page -

112258 CACHA13692 CACHA13692 2-200-82039 0431036 6605670 7015191 7015191 301243A 301596A 135845 Invoice Number 217.20 120.42 261.00 1,026.20 394.80 144.43 330,98 5.50 265.00 129.53 300.00 Amount 261.00 120,42 1,243.40 394.80 480.91 394.53 10700 100 00701 001 00701 001 00701 003 00701 001 00751 001 00701 004 00701 001 00701 001 00701 001 00701 ပိ Key ₹ 90 . . . Document. . . 124400 124429 124389 124399 124429 124444 124434 124441 124441 124419 124415 Ty Number PV 124399 ₹ ₹ ≥ ₹ ≥ ≥ ₹ ≥ ≥ ≥ Payment Stub Message FERGUSON ENTERPRISES, INC. #1083 COUPLING-TRAN Payment Amount Payment Amount QTLY SWEEPING RESTOCK BOLT RESTOCK BOLT Payment Amount **ANAYSIS@TAPIA** ANALYSIS@WLK Payment Amount Payment Amount Payment Amount DEL.02/28;3/0 PACKAGES HANDHELD ADDTL GAS 4/13 RADIX S,8" AC TO RANCHO 5 LOS ANGELES CA 90074-6809 SUPPLIES MISC LAB FREIGHT 1 &3/04 MAINT BAGS BINS C900 BINS WINONA MN 55987-1286 LAB ΙAΒ ACCOUNT #479936-001 FASTENAL COMPANY FISHER SCIENTIFIC P. O. BOX 1286 FILE #50129 F1LE 56809 Name FRUIT GROWERS INTERNATIONAL EXPRESS CORP CORPORATION ENTERPRISES LABORATORY GI SERVICES FERGUSON SCIENTIFIC FASTENAL COMPANY ELECSYS FEDERAL FISHER 18835 00146807 Cash-General 3207 3202 S S Address Number 18111 18815 2658 2655 2660 2672 18841 Alt Payee Alt Payee Alt Payee Number Date 62103 03/19/13 62104 03/19/13 IT**€**M 5B Bank Account -62105 03/19/13 62106 03/19/13 62107 03/19/13 Batch Number -62109 03/19/13 62108

R04576			Las Virgenes Municipal Water A/P Auto Payment Register	l Water ister				03/19/13 9:27:49 Pane a	
Batch Number -	222283			2					
Bank Account - 0	00146807 Cash-C	Cash-General							
Payment	Address	Name	Payment Stub Message	-: :	Document	. Key	, and a	Invoice	
Number Date	Number			  ≏	Number	co Ita	IIIOMIII	Number	
		TIC	SRV@TAPIA						
			QTLY SWEEPING	₹	124401	001 00701	300.00	135844	
			SRV@RLV						
			Payment Amount			600.00			
62110 03/19/13	14346	GLATFELTER	CLAIM	≧	124388	001 00701	10,000.00	CASP211091059	
٠		CLAIMS	DEDUTIBLE-						
		MANAGEMENT,	RE: R.M.CASE						
		INC.							
			Payment Amount			10,000.00			
62111 03/19/13	18646	HDR	1/27~2/23/13	₹	124409	001 00701	8,441.83	00063672-B	
		ENGINEERING,	RESV#IMPRVMTS						
		INC.							
			1127~3/8/13	≥	124410	001 00701	233.33	00064284-B	
			<b>CENTRATE TNK</b>						
			Payment Amount			8,675.16			
62112 03/19/13	2736	IRON MOUNTAIN	03/13	β	124422	001 00701	501.48	GSD6085	
		RECORDS	OFF-SITE						
		MANAGEMENT	STORAGE						
			Payment Amount			501.48			
62113 03/19/13	3083	JCI JONES	Woldos	3	124361	001 00701	5 718 80	371478	
		CHEMICALS	BISH FITE 420	•			0,116.60	5/4//5	
		2	DOAL.						
		-	SODIUM	≥	124362	001 00701	2,914.51	574248	•
,			HYPOCHLORITE-						
			5008GAL						
			SODIUM	₹	124363	001 00701	2,920.33	574449	
			HYPOCHLORITE-						
			5018GAL						
			SODIUM	₹	124420	001 00701	5,748.72	575203	
			BISULFITE, 42						
			27GAL						
			SODIUM	₹	124421	001 00701	2.919.16	575137	
			HYPOCHLORITE-				; ; ; ;		
ΙΤ			5016GAL						
ΈΙ									
M :	Alt Payee	13647 JCI JONES CHEMICALS, INC	EMICALS, INC						
5B		CINCINNATI OH 45263-6877	7. 1 45263-6877						
			Pavment Amount			20 221 52			
62114 03/19/13	2111	CAL-COAST	(12)15W40 OIL	⋛	124457	20,221.32	62.17	92018	
		MACHINERY	AND ADHESIVE			,	; <b>;</b>	2	

Las Virgenes Municipal Water	A/P Auto Payment Register
------------------------------	---------------------------

222283

Batch Number -

R04576

Bank Account -

9:27:49 10 03/19/13 Page -

9017321705 71598 0907/022013 0010313012 0909/022013 0010317378 46805018 46805018 1512600 Invoice Number 6,064.12 171.06 412.82 860.00 790.00 1,948.11 2,212.13 13,445.74 10.56 Amount 62.17 6,064.12 583.88 13,445.74 1,650.00 1,958.67 001 00701 001 00701 001 00701 001 00101 001 00701 00701 001 00701 001 00101 001 00751 ပ ХeУ 002 ₤ Payment Stub Message . . . Document . . . 124448 124364 124465 124433 124379 124524 124447 124390 124379 Number ∸ ₹ ₹ ĕ ₹ ≥ ≧ ₹ ₹ ≥ Payment Amount Payment Amount Payment Amount CHLORIDE-4892 Payment Amount MAIL CODE 5581, P. O. BOX 105046 Payment Amount Payment Amount CLBS PIPELINE STEEL SAFETY COMPOST AD: 12/19/12~02/2 12/19/12~02/2 DAMAGE ON STAINLESS P/E 2/28/13 BACKBONE REPR BODY CAROL STREAM IL 60197-4450 KEMIRA WATER SOULUTIONS WLK SRV WLK SRV BIDS FOR FERRIC FREIGHT 0.01LB 2/28/13 1235FT PROJ. 2/23 & 0/13 ATLANTA GA 30348-5046 0/13 JOHN DEERE FINANCIAL CHICAGO 1L 60680-7690 MC MASTER-CARR P. O. BOX 7690 PO BOX 4450 Name MCMASTER-CARR KENNEDY/JENKS KEMIRA WATER CONSULTANTS LAS VIRGENES LOSANGELES SOLUTIONS, DAILY NEWS MIKE'S AUTO SUPPLY CO MUNICIPAL DISTRICT WATER BODY 18536 7133 00146807 Cash-General <u>2</u> 3197 Address Number 18535 5230 3352 2814 2590 18903 Alt Payee Alt Payee Alt Payee . . . Payment . . . . Number Date 62115 03/19/13 62117 03/19/13 62118 03/19/13 62116 03/19/13 62119 03/19/13 62120 03/19/13 ITEM 5B

VEH#877

R04576			Las Virgenes Municipal Water	Water				03/19/13 9:27:49	
Batch Number -	222283		Ar Auto rayment keg	sier				Page - 11	
Bank Account -	~	Cash-General							
Payment Number Date	Address	Name	Payment Stub Message	∵ <b>⊳</b>	Document Ty Number	. Key Im Co	Amount	Invoice	
62121 03/19/13	2839	MOTION INDUSTRIES, INC.	Payment Amount SUPER HC V-BELTS(6)	 	124393	2,2'	2,212.13	CA22-561540	1
			HI-VOL ROL.BRG.MTD.U NITS (2)	₹	124397	001 00701	727.03	CA22-561633	
	Alt Payee	10317 MOTION INDUSTRIES INC. FILE 749376 LOS ANGELES CA 90074	RIES INC. A 90074						
69199 0910119	i c	4	Payment Amount				825.23		
	CO67	MSO TECHNOLOGIES	01/13 COMMUN SYST MODIFCTN	₹	124381	001 00701	2,025.00	4244	
			01/13	ĕ	124382	001 00701	1,485.00	4243	
			SUBMITTAL REVIEW & TEST						
62123 03/19/13	17087	ON INCOME.	Payment Amount	i			3,510.00		
	3	MURCAL, INC.	KEPKUPGKADE ENGINE PUMP	≩	124386	001 00701	13,973.53	27965	
			PANEL						
			FREIGHT	₽	124386	005 00701	201.09	27965	
62124 03/19/13	17918	NEW EDGE	3/13 MPLS	≥	124430	14,174.62 001 00701	4.62	1318062503011	
		NETWORKS-EART	LINES				i i	30	
		HLINK BUSINESS CO.	PHONE&DATA						
	č		Payment Amount			2,42	2,423.80		
	600	NOBEL SYSTEMS	02/13 GIS EASEMENT DATA	≥	124417	001 00701	2,129.00	12810	
			Payment Amount			2,12	2,129.00		
62126 03/19/13	17411	OAKS DRAIN	CLEANED	₹	124378	001 00701	240.00	28479	
ļ		SERVICE	MAINTLINE						
TE	c		Payment Amount				240.00		
M 5	7007	OFFICE DEPOI	MISC OFFICE AND COFFEE	≥	124402	001 00701	53.89	646893061001	
iΒ			SUPL						
			MISC OFFICE	≥	124402	002 00701	141.22	646893061001	
			AND COFFEE						
			SUPL						

				Las Virgenes Municipal Water A/P Auto Payment Register	Water					03/19/13 9:27:49 Page - 12
nber -	222283 00146807 Cash-G	Seneral								
ţu t	Address		Name	Payment Stub Message	:	Document		Key		Invoice
Date	Number				≱	Number	<u>#</u>		Amount	Number
		!		ENVELOPE,	≧	124403	9	00701	21.90	6468933
				CLASP						
				TARGUS	β	124404	99	00701	99.14	6468933
			,	20"WIDESCREEN						
				CD						
				Payment Amount				316.15		
13/19/13	15824	OUTBACK		SAFETY	۸	124384	901	00701	213.91	
		FOOTWEAR	ď	FOOTWEAR/BOYD						
				,JEREMY						
				Payment Amount				213.91		
13/19/13	2873	PACIFIC		60"WIDE OPEN	≥	124520	90	00701	275.00	•
		OFFICE		SHELF-CHARCOA						•
		INTERIORS	10							
				60"WIDE OPEN	8	124522	001	001 00701	24.75	11
				SHELF-CHARCOA						•
				_						
				Payment Amount				299.75		
3/19/13	8484	PRAXAIR		02/13 AIR	≥	124437	001	001 00101	178.90	453
		DISTRIBUTION,	ion,	BREATHING						
		NC								
	Alt Payee	8898 PI	PRAXAIR DISTRIBUTION INC.	BUTION INC.						
		ă	<b>DEPT. LA</b> 21511							
		2	PASADENA CA 91185-1511	1185-1511						
				Payment Amount				178.90		
3/19/13	4568	PROFIT		W/E 2/17/13-	₹	124405	001	00701	00'099	
		CONCEPTS	"	PROGRAMMING						
				SRV						
				W/E	≥	124406	9	00701	. 00,099	
				2/24~3/3/13-P						
				ROGRAMMING				•		-
				Payment Amount				1 320 00		

R04576			Las Virgenes Municipal Water A/P Auto Payment Register	l Water isfer					03/19/13	9:27:49
Batch Number -	222283		South and the second se	2						<u>y</u>
	~	Cash-General								
Payment Number Date	Address	Name	Payment Stub Message	∶ ≥	Document Tv Number	. <u>£</u>	Key An	Amount	Invoice	ice
			ENVELOPE,	2	124403	8	00701	21.90		646893328001
			CLASP							
			TARGUS	β	124404	9	00701	99.14	•	646893329001
			20"WIDESCREEN							
			CD							
			Payment Amount				316.15			
62128 03/19/13	15824	OUTBACK	SAFETY	₹	124384	8	00701	213.91		20061
		FOOTWEAR	FOOTWEAR/BOYD							
			,JEREMY							
			Payment Amount				213.91			
62129 03/19/13	2873	PACIFIC	60"WIDE OPEN	≥	124520	9	00701	275.00		112107
		OFFICE	SHELF-CHARCOA							
		INTERIORS								
			60"WIDE OPEN	₹	124522	001	001 00701	24.75		11210 7
			SHELF-CHARCOA							
		-	7							
			Payment Amount				299.75			
62130 03/19/13	8484	PRAXAIR	02/13 AIR	≥	124437	907	00101	178.90		45306252
		DISTRIBUTION,	BREATHING							
		. ONI								
	Alt Payee	8898 PRAXAIR DISTRIBUTION INC.	BUTION INC.							
		DEPT, LA 21511								-
		PASADENA CA 91185-1511	1185-1511					•		
			Payment Amount				178.90			
62131 03/19/13	4568	PROFIT	W/E 2/17/13-	≥	124405	001	10700	00'099		14305
		CONCEPTS	PROGRAMMING							
			SRV							
			W/E	≥	124406	901	00701	. 00'099		14316
			2/24~3/3/13-P							
			ROGRAMMING				•			
			Payment Amount				1,320.00			
62132 03/19/13	16786	REGENCY	BULB,	≥	124396	001	00701	334.19		2664006
I		LIGHTING	FLOURESCENT,4							
TE			8" 2 PIN,							
М	Alt Payee	16847 REGENCY LIGHTING	ING							
5B		DEPT. CH 16786								
		PALATINE IL 60055-6786	5-6786							
			Payment Amount				334.19			
62133 03/19/13	6940	SECTRAN	03/13 COURIER	₹	124385	001	10700	289.38		13030526
		SECURITY,	SRV							

R04576			Las Virgenes Municipal Water	Water					03/19/13 9:27:49
Batch Number - 222283	83		AT AUG LAYIIIBIII NEBI	<u> </u>					rage - 13
Bank Account - 00146807	3807 Cash-General	seneral							
Payment	Address	Name	Payment Stub Message	:	Document		Key	Amount	Invoice
Number Date	Number			ا  ح	Number	<u></u>	8	NIBOII I	Number
		INC.							
62134 03/19/13	10182	SHAMBOCK	MISC STOPAGE	è	104401	Š	289.38		!
		SUPPLY CO.	ITEMS	Ì	12440/	5	10/00	504.73	1732871
			Payment Amount				504.73		
62135 03/19/13	2948	SMITH PIPE &	GROWMORE	≥	124435	00	00751	67.19	2503141
		SUPPLY	BLUE TRACER						
			DYE-GAL						
			Payment Amount				67.19		
62136 03/19/13	2958	SOUTHERN	SRV	₹	124445	90	00101	50.00	9400/030113
		CALIFORNIA	02/01/13~03/0						
		GAS CO	1/13						
			SRV	۶	124446	5	00101	14.90	1200/030613
			02/04/13~03/0						
			6/13						
	!		Payment Amount				64.90		
62137 03/19/13	8645	SOUTHERN	5 YR SRVC	Ρ	124383	00	00701	34.88	030005-13
		CALIFORNIA	AWARD-ALFAFAR						
		TROPHY	A, J.						
		COMPANY		i					
			FREIGHT & PRG	₹	124383	005	002 00701	12.33	030005-13
			HANDLING						
			Payment Amount				47.21		
62138 03/19/13	2964	STATE BOARD	SALES/USE	≥	124432	50	00701	2,737.00	97817885/FEB1
		OF	TAX-1ST						က
		EQUALIZATION	PRPMT-1ST QT						
			Payment Amount				2,737.00		
62139 03/19/13	18651	TOYOTA-LIFT	PM FORKLIFT	ĕ	124391	901	00701	248.25	WO-204216
		OF LOS	MAINT						
		ANGELES	UNIT#303						
			PM FORKLIFT	≥	124392	001	10700	468.50	WO-204524
			MAINT						
			UNIT#702						
ΙΤ	-		Payment Amount				716.75		
62140 <b>0371</b> 9/13	16222	UNDERWOOD	TREE	₹	124475	001	00701	8,250.00	2268
/1 5		LANDSCAPE	TRIMMING@VAR						
5B			SITES						
			TREE	₹	124475	002	00701	1,200.00	2268
			TRIMMING@VAR						
-			SITES						
			Payment Amount				9,450.00		

Las Virgenes Municipal Water A/P Auto Payment Register

03/19/13 9:27:49 Page - 14

A/P Auto P
Batch Number - 222283
Bank Account - 00146807 Cash-General

R04576

1
2/10/13~3/9/1 3
SKV 2/10/13~3/9/1 3
SRV
2/10/13~3/9/1
3 SRV
2/10/13~3/9/1
n
Payment Amount
PLUMBING
SERVICE@RLV
Payment Amount
MOTOR@1/S#2
)
<b>REPR 112</b>
KW/150HP
BLOWER MOTOR
Payment Amount
REPR A/C
@BLDG 7
Payment Amount
03/13 WTR
TRMT FOR
BOILER
Payment Amount
R&R BRONZE
TEMPERED
GLASS
Payment Amount
D95CPC-2NDFL/
PMT#10-JAN'13
D95CPC-1STFL/
PMT#10-JAN'13
W5645P-TAPIA/

PMT#47-JAN'13

R04576			Las Virgenes Municipal Water A/P Auth Paymont Benister	l Water ister					03/19/13	
Batch Number - Bank Account -	222283 00146807 Cash-General			2					90 90 90 90 90 90 90 90 90 90 90 90 90	<u>o</u>
Payment Number Date	Address	Nаme	Payment Stub Message	: : ≱	Document	<u> </u>	Key S	Amount	Invoice	Invoice
			XC560CLR-1STF	≥	124486	9	00701	1,080.37		066334355
			L/PMT#25-JAN							
			13							
			X560EFF	≥	124487	90	001 00701	192.02		066334354
			FIERY/PMT#25-							
			JAN'13							
			5740PI-OPS/PM	₹	124488	100	001 00701	200.10		066803579
		•	T#28-FEB'13							
			Payment Amount				3,056.47	47		
			Total Amount of Payments Written	Writter	_		151,071.09	60		
			Total Number of Payments Written	Writte	-	62				

03/19/13 14:22:07 Page - 1

Las Virgenes Municipal Water A/P Auto Payment Register Batch Number - 222288

Bank Account - 00146807 Cash-General

R04576

Invoice	Number	119608-096		9908347190						38352				347300				824468				74989				8997-406530			8997-406789					2013-G1-147				313364
Amount	110011	841.76		474.61						3,937.09				883.80				300.00		-		4,236.43				1,210.40			58,59					3,644.40				96.27
	S m	001 00101	841.76	001 00701				j	474.61	001 00701			3,937.09	001 00101			883.80	001 00751			300.00	001 00701			4,236.43	001 00701			001 00701				1,268.99	001 00701			3,644,40	001 00701
Document	Number	124501		124535						124539				124494				124498				124506				124510			124511				•	124502		•		124528
	≏ 	₹		₹						≧				ĕ				₹		`		≥				₹			ĕ					₹				≧
Payment Stub Message		ADS:FREE SPRINKER NOZZLES 2/28	Payment Amount	02/13 AIR	CYLINDER RNTL	TIC		191109-7423	Payment Amount	MISC	INVENTORY	ITEMS	Payment Amount	REFD BAL	CLOSED A/C		Payment Amount	1/25/13-HIGH	VOLTAGE	BREAKER	<b>Payment Amount</b>	2/28 C/S	BILLING &	ON-LINE PMT	Payment Amount	MISC MAINT	SUPPL FOR	McCOY TNK	DROP IN	ANCHOR 1/4	CALIFORNIA ELECTRIC SUPPLY	3 2863	Payment Amount	2013	MBRSHIP-HARRI	S,SCOTT	Payment Amount	GLOVES
Name		ACORN NEWSPAPER		AIRGAS USA,	nrc	6658 AIRGAS USA, LLC	P. O. BOX 7423	PASADENA CA 91109-7423		AMERRAY	HYDRAULICS	CORP		ARCHSTONE	COMMUNITIES	CALABASAS		ASCO	SERVICES,	INC.		BILLTRUST				CALIFORNIA	ELECTRIC	SUPPLY			5451 CALIFORNIA E	F.U. BUX 14196 ORANGE CA 92863		CALIFORNIA	URBAN WATER	CONS. COUNCIL		CALOLYMPIC
Address	Number	2317		3077		Alt Payee		1		2387				11455				7961				18893				5376					Alt Payee			4490			!	5405
Payment	Number Date	62148 03/26/13		62149 03/26/13		•				62150 03/26/13				62151 03/26/13				62152 03/26/13				62153 03/26/13				62154 03/26/13					,	ITE		62155 04/236/13	3		41.700	62156 03/26/13

R04576

313364 47980 47978 47979 781105 11037 11037 \$1759646.001 S1759646.001 1000302243 0229001556 1000302243 0429350 03/19/13 14:22:07 Page - 2 Number Invoice 143.80 9.76 252.58 5.38 840.00 280.00 1,081.00 934.13 895.71 54,65 22.38 5,727.95 787.27 Amount 106.03 257.96 1,263.80 1,081.00 950.36 787.27 956.51 001 00701 001 00701 00701 001 00701 002 00701 004 00701 00701 001 00701 001 00701 001 00701 003 00701 005 00701 00701 ပိ Ж Š 00 00 Ē 8 . . . Document . . . 124529 124528 124513 124514 124515 124529 124540 124537 124537 124536 124527 124496 124527 Number \_\_ ≥ ₹ ⋛ ≥ ≥ ≥ ≥ ≥ ₹ ≥ ≥ ₹ ₹ Payment Stub Message Payment Amount Payment Amount Payment Amount Payment Amount DISPENSER-BLU Payment Amount Payment Amount Payment Amount HEAD/PEDESTAL PET POOP BAG BALLASTS & 12 SEALANT, THD, SPEARS BLUE BUS SRV 2/14 REPLACED 2 BALLASTS & LTO TAPES REPLACED REPLACED RE:TOURS HYDRANT DIMMER & SUPPLIES FREIGHT FREIGHT MISC LAB DRIVERS SWTCH FREIGHT -REIGHT LAMPS LAMPS 82/28 #75 OXNARD CA 93031 COASTAL PIPCO P O BOX 5027 Name **DURHAM SCHOOL** COMMUNICATION **ENVIRONMENTAL** COASTAL PIPCO CYBERNETICS ENTERPRISES **EXPRESS LTD** DATAFORM FERGUSON SERVICES ELECTRIC CORDELL PRINT SAFETY 6482 00146807 Cash-General Address Number 2553 15396 8612 16527 186BB 8923 2655 Alt Payee 222288 . . . Payment . . . Number Date ı **¥**EM 5B Bank Account -62157 03/26/13 62158 03/26/13 62159 03/26/13 03/26/13 62161 03/26/13 Batch Number -62163 03/26/13 62160 62162

ASSY

10002 9997612 II-2092666 6190179 9083091190 9082445181 03/19/13 14:22:07 Page - 3 Invoice Number 1,000.00 1,316.64 169.32 330.18 19,41 5,157.68 Amount 5,727.95 1,000.00 349.59 1,485.96 001 00701 001 00101 001 00701 001 00101 001 00701 001 00701 ပိ Xey . . . Document . . . 124523 124489 124490 124518 124525 124517 Number Las Virgenes Municipal Water A/P Auto Payment Register ≥ ≥ ₹ ≥ ≥ ₹ ≥ Payment Stub Message FERGUSON ENTERPRISES, INC. #1083 Payment Amount Payment Amount Payment Amount IMPACT SOCKET Payment Amount HEAD/PEDESTAL **BKFLW TESTER** REFD DEPOSIT REFD DEPOSIT 4/22~4/26-ALB CLOSED A/C CLOSED A/C HD SUPPLY WATERWORKS, LTD AIR IMPACT WRENCH& ADAPTER HYDRANT LOS ANGELES CA 90074-6214 **LOS ANGELES CA 90074-6809** 1-5/16 ANEZ ASSY PALATINE IL 60038-0001 **DEPT 805178142** GRAINGER, INC. FILE #56214 Name CROSS-CONNECT WATERWORKS, ION CONTROL FOUNDATION HD SUPPLY GRAINGER, FOR GPM 5453 Ę, 00146807 Cash-General 15948 3207 Address Number 7372 15755 2701 7251 Alt Payee Alt Payee Alt Payee 222288 . . . Payment . . Number Date 62164 03/26/13 62165 03/26/13 Bank Account -62166 03/26/13 62167 03/26/13 Batch Number -

R04576

9997617 266596316 266596316 188.57 14.83 1,133.28 1,133.28 5,157.68 00701 001 00101 002 00701 001 124495 124519 124519 ≥ ž ₹ Payment Amount Payment Amount REFD DEPOSIT QUANTI-TRAY CLOSED A/C FREIGHT HOWLER MONKEY PRODUCTIONS, LABORATORIES IDEXX SC 2727 18900

IDEXX LABORATORIES P. O. BOX 101327 6447

Alt Payee

ITE∰ 5B

62169

62168 03/26/13

ATLANTA GA 30392-1327

R04576			Las Virgenes Municipal Water	Water					03/19/13 14:22:07	
Batch Number -	222288		אר אננט רמאוופווו אפט	Bici					rage - 4	
	00146807 Cash-General	Seneral								
Payment	Address	Name	Payment Stub Message	Dog	Document	¥		Amount	Invoice	
Number Date	Number			ž    ≏	Number	<u>೯</u>			Number	
62170 03/26/13	3083	JCI JONES	Payment Amount SODIUM	8	124512	001 00701	203.40	2.867.37	575305	· ·
		CHEMICALS,	HYPOCHLORITE-		!		į			2
		INC	4927 GAL							
٠	Alt Payee	13647 JCI JONES CHEMICALS, INC	AICALS, INC			٠				
		CINCINNATI OH 45263-6877	45263-6877							
			Payment Amount	-			2.867.37			
62171 03/26/13	3514	LOS ANGELES	RCRD 16	P.	124497	001 00301	, j	256.00	030713	e
		COUNTY	DOC-RLS LIEN							
		REGISTRAR-REC								
		ORDER								
			Payment Amount				256.00			
62172 03/26/13	5752	REGISTRAR-REC	11/6/12-PRORA	₹	124504	001 00701	10	21,019.04	13-2046	9
		ORDER/COUNTY	TA ELECTION							ı
		CLERK	SRVS							
			Payment Amount				21,019.04			
62173 03/26/13	18897	LORI/BRADFORD	REFD BAL	≥	124491	001 00101	9	200.43	1110294	4
		ROBBINS	CLOSED A/C							
			Payment Amount				200.43			
62174 03/26/13	18898	DIANE	REFD BAL	₹	124492	001 00101	10	80.78	700002	2
		ROBEDEAU	CLOSED A/C							
			Payment Amount				80.78			
62175 03/26/13	18894	SOUTHERN CAL	REGIST CNF	ĕ	124505	001 00701	.01	99.00	030713	ဗ
		PUBLIC	3/14/13-S.PAN							
		MANAGEMENT	IAGUA							
		ASSOC-HR								
			Payment Amount				99.00			
62176 03/26/13	18684	STAR BRITE	03/13	≥	124509	10700 100	01	3,172.75	22093	e
		BUILDING	JANITORIAL							
		MAINTENANCE,	SRV							
		INC								
I			03/13	ΡV	124509	003 00701	01	390.25	22093	e
TE			JANITORIAL							
M			SRV							
5			03/13	₽	124509	004 00701	9	1,875.75	22093	e
В			JANITORIAL							
			SRV							
			Payment Amount		•		5.438.75			
62177 03/26/13	18899	LAKESHA	REFD BAL	₽	124493	001 00101	01	323,51	341108	m

019580 24149 3-8 <del>2</del> 019587 295757 8053225136 8053225136 . 03/19/13 14:22:07 Page - 5 Number Invoice 120.00 355.00 1,620.00 12,013,41 319.08 385.31 1,285.82 77.17 3,114.00 Amount 323.51 475.00 704.39 12,013,41 3,114.00 1,620.00 001 00751 001 00101 00701 001 00701 001 00701 001 00701 006 00701 001 00301 001 00701 ပိ ě 턆 00 . . . Document . . . 124499 124500 124503 124534 124530 124521 124508 124508 124531 Number Las Virgenes Municipal Water A/P Auto Payment Register . |≏ ⋛ ≥ ≥ ⋛ ≥ ₹ 2 ₹ ₹ Payment Stub Message ADDENDUM#7-TR Payment Amount Payment Amount Payment Amount Payment Amount Payment Amount RECOVERY SRV Payment Amount ADS: COMPOST COCCIDIOIDES **CENTER 3/8/13** 2/13 DETECTN VOZZLES 2/28 ANSPARENCY CLOSED A/C MAINT#848 MAINT#147 ADS:FREE SPRINKER DISASTER SUPPLIES MISC LAB VEHICLE VEHICLE FREIGHT MENU 04/13 Name INTERNATIONAL UNIVERSITY OF VINCE BARNES THE REGENTS VALLEY NEWS TECHNOLOGY AUTOMOTIVE PROVIDERS, SOLUTIONS STICKLAND VELOCITY NTERNET OF THE GROUP II, INC. VISION \ MR S Š 00146807 Cash-General S Address Number 18745 2780 2436 16542 16623 3216 222288 . . . Payment . . . . Number Date Bank Account -62178 03/26/13 62179 03/26/13 62180 03/26/13 62181 03/26/13 62182 03/26/13 62183 03/26/13 Batch Number -R04576

0320243

5,418.35

001 00701

124532

₹

Payment Amount

2/24~3/2/13

SRV

W. LITTEN

3109

62184

EM 5B

RANCHO

SRV

1,362.99

0320244

4,166.00

001 00701

124533

₹

3/3~3/9/13

RANCHO

95,206.89

Total Amount of Payments Written

Payment Amount

9,584.35

R04576			Las Virgenes Municipal Water A/P Auto Payment Register	03/19/13 14:22:0 Page - 6	14:22:0 6
Batch Number -	222288			•	
Bank Account -	00146807 Cash-General				
Payment	Address	Name	Payment Stub Message Document Key	-	nvoice
Number Date	Number		Ty Number Itm Co	Amount	Number
			Total Number of Payments Written 37		:

te: March 13, 2013

To: David W. Pedersen, General Manager From: Finance and Administration Department

From: Finance and Administration Department
Subject: Investment Report for the Month of February 2013

### Summary of Investments Investments Maturing Within Six Months:

Investments N	Maturing W	nvestments Maturing Within Six Months:						
Uisc./Cpn Rate	Yield To Maturity	Investment Type	Date Invested	Date Matures	Book Value	Par	Market	Market Value
3.000%	2.950%	LAUSD-Municipal Bond	10/15/09	07/01/13	1,001,710	1,000,000	1,006,670	Custodian
4.760%	3.573%	CTCGEN-Municipal Bond	09/01/09	08/01/13	1,043,000	1,000,000	1,012,700	Custodian
Investments N	Aaturina Af	Sub-Total Investments Maturing After Six Months:			2,044,710	2,000,000	2,019,370	
2.662%	2.662%	NYCGEN-Municipal Bond	06/04/10	05/01/14	1 000 000	1 000 000	1 027 580	Citodolog
1.500%	1.500%	FNMA-Callable Coupon	09/08/10	09/08/14	1.000,000	1.000,000	1,016,450	Custodian
1.125%	1.125%	FHLB-Bullet	09/20/10	12/30/13	1,000,000	1.000,000	1.007 670	Custodian
1.150%	1.150%	FHLB-Callable Coupon	11/24/10	07/24/14	1,000,000	1,000,000	1,012,660	Custodian
2.000%	2.000%	FHLB-Bullet	03/15/11	03/30/15	1,000,000	1,000,000	1,034,360	Custodian
2.125%	2.125%	FNMA-Callable Coupon	07/22/11	07/22/16	1,000,000	1,000,000	1,006,600	Custodian
1.250%	1.250%	FNMA-Callable Coupon	02/14/12	02/14/17	2,000,000	2,000,000	2,018,320	Custodian
1.250%	1.250%	FHLMC-Callable Coupon	02/17/12	02/17/17	1,000,000	1,000,000	1,009,010	Custodian
1.300%	1.300%	FNMA-Callable Coupon	02/21/12	02/21/17	1,000,000	1,000,000	1,011,250	Custodian
1.150%	1.150%	FHLMC-Callable Coupon	02/28/12	02/28/17	1,000,000	1,000,000	1,008,480	Custodian
1.260%	1.260%	FFCB-Callable Coupon	03/01/12	03/01/17	1,000,000	1,000,000	1,000,000	Custodian
1.250%	1.250%	FNMA-Callable Coupon	03/06/12	03/06/17	1,000,000	1,000,000	1,000,150	Custodian
1.250%	1.250%	FNMA-Callable Coupon	03/13/12	03/13/17	1,000,000	1,000,000	1,000,390	Custodian
1.300%	1.300%	FFCB-Callable Coupon	03/20/12	03/20/17	1,000,000	1,000,000	999,070	Custodian
1.300%	1.300%	FNMA-Callable Coupon	03/22/12	03/22/17	1,000,000	1,000,000	1,000,670	Custodian
0.700%	0.700%	FNMA-Callable Coupon	03/26/12	03/26/15	1,000,000	1,000,000	1,000,360	Custodian
0.670%	0.670%	FNMA-Bullet	03/26/12	08/26/15	1,000,000	1,000,000	1,006,720	Custodian
1.050%	1.050%	FFCB-Bullet	03/28/12	03/28/16	1,000,000	1,000,000	1,018,960	Custodian
1.400%	1.400%	FHLMC-Callable Coupon	03/28/12	03/28/17	1,000,000	1,000,000	1,007,190	Custodian
1.270%	1.270%	FHLB-Bullet	03/30/12	03/02/17	1,000,000	1,000,000	1,022,810	Custodian
1.125% & Up <sup>1</sup>	1.514%	FNMA-Callable Coupon	04/26/12	04/26/17	1,000,000	1,000,000	1,001,460	Custodian
1.400%	1.400%	FNMA-Callable Coupon	04/26/12	04/26/17	1,000,000	1,000,000	029,656	Custodian
1.300%	1.300%	FNMA-Callable Coupon	05/10/12	05/10/17	1,000,000	1,000,000	1,002,370	Custodian
	0.750%	KYSHSG-Municipal Bond	06/27/12	07/01/14	1,000,000	1,000,000	1,001,440	Custodian
	0.980%	FFCB-Callable Coupon	09/18/12	09/18/17	1,000,000	1,000,000	1,001,490	Custodian
2 0.75% & Up <sup>2</sup>	1.268%	FNMA-Callable Coupon	09/20/12	09/20/17	1,000,000	1,000,000	1,004,100	Custodian
	0.921%	FNMA-Callable Coupon	10/25/12	10/25/17	000'666	1,000,000	009'666	Custodian
0.625%	0.700%	FHLMC-Bullet	10/26/12	11/01/16	997,040	1,000,000	1,000,480	Custodian
0.820%	0.860%	FFCB-Callable Coupon	10/26/12	07/11/17	000'866	1,000,000	999,590	Custodian

3, 2013
/ 28,
l February
Ending
Month (
for the
Report
Investment
LVMWD

	אפסווופווג ואפ	ENIMAD IIIVESIIIIEIIK NEPUICIOI IIIE MONIII EIIUING FEDIUARY ZO, ZUTS	ebruary zo, zu i	_				
Disc./Cpn Rate	Yreld To Maturity	Investment y Type	Date Invested	Date Matures	Book Value	Par Value	Market Value	Market Value Source
Investment	s Maturing A	Investments Maturing After Six Months (continued):	1					
0.75% & Up	3 1.045%	FNMA-Callable Coupon	11/21/12	11/21/17	1,000,000	1,000,000	1,000,710	Custodian
0.625%	0.625%	FNMA-Callable Coupon	11/28/12	11/28/16	2,000,000	2,000,000	1,995,860	Custodian
0.740%	0.550%	Montgomery-Muni Bond	11/29/12	04/01/15	1,004,400	1,000,000	090'666	Custodian
0.500%	_	FHLMC-Callable Coupon	11/30/12	11/24/15	1,000,000	1,000,000	1,000,370	Custodian
0.5% & Up	4 1.047%	FNMA-Callable Coupon	12/07/12	11/28/17	1,000,000	1,000,000	999,180	Custodian
0.600%	0.600%	FFCB-Callable Coupon	12/13/12	12/12/16	1,000,000	1,000,000	998,080	Custodian
0.600%	0.580%	Port Auth NY&NJ-MuniBor	12/19/12	12/01/15	1,000,580	1,000,000	992,980	Custodian
0.600%	%009:0	FFCB-Bullet	12/27/12	12/27/16	1,000,000	1,000,000	1,000,170	Custodian
0.500%	0.500%	FHLB-Callable Coupon	12/28/12	06/28/16	1,000,000	1,000,000	998,510	Custodian
0.500%	0.500%	FHLMC-Callable Coupon	01/15/13	01/15/16	1,000,000	1,000,000	1,000,470	Custodian
0.850%	0.850%	AZSHGR-Muni Bond	01/17/13	06/01/15	2,205,000	2,205,000	2,209,873	Custodian
0.500%	_	FHLMC-Callable Coupon	01/30/13	11/27/15	1,000,000	1,000,000	1,000,880	Custodian
0.5% & Up	9 1.141%	FHLB-Callable Coupon	02/07/13	02/07/18	1,000,000	1,000,000	999,830	Custodian
1.585%	1.100%	LVNSCD-Muni Bond	02/20/13	11/01/17	1,022,130	1,000,000	1,006,500	Custodian
0.600%	0.600%	FNMA-Callable Coupon	02/25/13	08/25/16	1,000,000	1,000,000	1,000,420	Custodian
0.5% & Up	6 1.097%	FHLB-Callable Coupon	02/28/13	02/28/18	1,000,000	1,000,000	1,000,830	Custodian
		Sub-Total			48,226,150	48,205,000	48,422,613	
	:	Total Investments			50,270,860	\$50,205,000	50,441,983	
Note: Gov. Ager 1-CPNRT=1 125%	ncy Coupon Note to 4/14: 1,25% to 10	Note: Gov. Agency Coupon Notes will distribute interest every six month.	onth.					
3-CPNRT=0.75% t	3-CPNRT=0.75% to 11/15; thereafter 1.5%.	.5%.	,		2-CFNK1=0.75% to 8/14; thereafter 1.625%, 4-CPNRT=0.5% to 8/14; 1% to 8/15; thereaft	z-CFNK I =0.75% to 9/14; thereafter 1.625%. 4-CPNRT=0.5% to 8/14; 1% to 8/15; thereafter 1.5%.	5%.	
9-C-NAKI=U.9% (0	214; 0.75% 10.275	P-CFNK1 = 0.3% to 214; 0.75% 10 215; 1% 10 216; 1.5% 10 217; thereafter 2%.			6-CPNRT=0.5% to 2/14; thereafter 1.25%,	thereafter 1.25%.		
Interest earr	ings for the	Interest earnings for the month were as followed:			•	Amount	Current	
	0				· ·	Earned/Accrued	Yield	
Refunding Re	venue Bonds -	Refunding Revenue Bonds - Reserve Fund (Bank of New Yo	New York Mellon)			\$635	0.286%	
Investments Local Agona	IIIVESIIIIEIIIS I ocea Aconom Invoctment Eurad (I AIE)					45,302	1.120%	•
Local Agency	HIVESHIJEH F.U.	ייוס (רואין)				4,908	0.286%	
Highwark US	reasury Mont	Highwark US Treasury Money Market Fund				~	0.000%	
sweep Accon	nts (Wells ⊦arı	Sweep Accounts (Wells Fargo Bank/Bank of New York Mellon)	(L)		•	6	0.010%	
	,		,	=	Earnings	\$50,855		
Schedule of	Investment	Schedule of Investment Balance Limitations (Per Di	(Per District investment policy)	nt policy)				
The source or	fthe market va	The source of the market valuation is as followed:			Total Amount Invested	% of Total	Max. Limit Allowed	
☐ Investments (Note 1)	Vote 1)				\$50,270,860	68.27%	no limit	
	venue Bonds -	Refunding Revenue Bonds - Reserve Fund (Bank of New Yo	New York Mellon/LAIF)		2,761,299	3.75%	1 yr debt pmt.	
N HighMark US	Treasury Mone	HighMark US Treasury Money Market Fund (Union Bank)			2,609	0.01%	no limit	
	Local Agency Investment Fund (LAIF)	ind (LAIF)		- 1 1 1	20,591,854	27.97%	50,000,000	
				ota	\$73,631,622	100 00%		

Note 1: The average weighted duration for investments, excluding LAIF, is 1,213 days, which is under the assumption that callable coupons will not be called and will be held until maturity. Note 2: In February 2013, Joint Powers Authority's participation in investment is \$7,040,852.61, of which \$5,024,536.86 (or 71.36%) belongs to LV. 20,591,854 \$73,631,622 (Note 2)

Total

27.97%

# LVMWD Investment Report for the Month Ending February 28, 2013

## Bank Account Balances as of February 28, 2013:

Bank Name	Account Type	Amount	
Wells Fargo Bank	Checking	\$136,576 (Note 3)	(Note 3)
Wells Fargo Bank	Sweep	822,106	
Bank of New York Mellon	Money Market	0	
	Total	\$958,682	

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

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 "All District investments are included in this report and all investments, except those relating to debt issues and deferred compensation funds are included in this report; their investment is controlled by specific provisions of the issuance documents and not by the District." investment is directed by individual employees participating in the deferred compensation program and not by the District. Debt issue

"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 March 26, 2013 Agenda:

wil W. Oullun 03/19/1

David W. Pedersen, General Manager

I HEREBY CERTIFY THAT THE FOREGOING IS TRUE AND CORRECT

TO THE BEST OF MY KNOWLEDGE

Leonard Polan, Treasurer

63-12-13



March 26, 2013 LVMWD Regular Board Meeting

TO: Board of Directors FROM: General Manager

**Subject: Grievance Hearing for General Unit Employee** 

### SUMMARY:

On February 14, 2013, a request was received from SEIU Local 721 for the District to conduct a grievance hearing for Mr. Craig Davidson, a General Unit employee covered by a Memorandum of Understanding (MOU) between the District and SEIU. The purpose of the hearing is for the Board to consider a final appeal to Mr. Davidson's grievance, submitted on October 18, 2012, in accordance with Article 50 of the MOU.

### **RECOMMENDATION(S):**

Conduct a grievance hearing for a General Unit employee in accordance with the Memorandum of Understanding between the District and SEIU Local 721; determine whether or not the aggrieved employee worked out-of-class and, if so, for what period of time; and, if the aggrieved employee is determined to have worked out-of-class, approve additional compensation for the period of time when such work was performed.

### **FINANCIAL IMPACT:**

The financial impact of this item depends on the decision of whether or not the aggrieved employee worked out-of-class. If the Board determines that the aggrieved employee did not work out-of-class, there will be no financial impact of the action. If the Board determines that the aggrieved employee worked out of class, the financial impact would be \$2,947.26 for each year of out-of-class work performed, pursuant to Article 7.10 of the MOU.

### **DISCUSSION:**

### Background:

On October 18, 2012, the District received a Grievance Form from Mr. Craig Davidson, Field Customer Service Representative II. Mr. Davidson is a General Unit employee covered by an MOU between the District and SEIU dated May 12, 2010 (see Exhibit A). Article 50 of the MOU describes a grievance procedure for handling claims by one or more persons of a violation, misinterpretation or inequitable application of rules and regulations or memorandum of understanding applicable to employees. In accordance with the MOU, grievances are reviewed at three steps or levels: Step No. 1 - Informal Discussion with Supervisor; Step No. 2 - Review by Department or Division Head; and Step No. 3 - Review by General Manager. If the aggrieved party is not satisfied with the review at any step/level, he or she may appeal the review to the next higher level. Mr. Davidson has exhausted his appeals with the District's management and requests a final appeal to the Board of Directors pursuant to Article 50 of the MOU.

### Description of the Grievance and Requested Remedy:

The grievance generally consists of three primary concerns: (1) performing water usage surveys/audits that Mr. Davidson believe constituted the work of a higher-level positon for which he was not compensated; (2) training and supervising two contract workers who assisted in receiving calls and scheduling water usage surveys/audits allegedly without appropriate compensation; and (3) alledgedly not being considered for a promotional opportunities. Mr. Davidson's requested remedy is to receive out-of-class pay for the period of

time when he states he performed the water usage surveys/audits.

Summary of Grievance Review Process:

Following is a summary of the grievance review process to date.

<u>Date</u>	Description	<u>Action</u>	<u>Document</u>
10/11/2012	Step No. 1 Review - Immediate Supervisor	Denied	Exhibit B
10/18/2012	Grievance Form	Received	Exhibit C
-	Appeal of Step No. 1 Review	Received	Exhibit D
12/17/2012	Step No. 2 Review - Department Head	Denied	Exhibit E
12/17/2012	Appeal of Step No. 2 Review	Received	Exhibit F
02/07/2013	Step No. 3 Review - General Manager	Denied	Exhibit G
02/14/2013	Appeal of Step No. 3 Review	Received	Exhibit H

### Process for Final Appeal to Board of Directors:

On March 18, 2013, the General Manager and Human Resources Manager held a conference call with Mr. Davidson and his respresentative to discuss the administrative process for the final grievance appeal to the Board of Directors. It was agreed that each party would have the opportunity to provide an opening statement, closing statement, and provide any additional documentation, not already submitted with the Board package, for consideration by the Board. Also, it was agreed that each side would be afforded the opportunity to answer the Board's questions.

Prepared By: David W. Pedersen, General Manager

### **ATTACHMENTS:**

Exhibit A - General Unit MOU

Exhibit B - Step No. 1 Review

Exhibit C - Grievance Form

Exhibit D - Appeal of Step No. 1 Review

Exhibit E - Step No. 2 Review

Exhibit F - Appeal of Step No. 2 Review

Exhibit G - Step No. 3 Review

Exhibit H - Appeal of Step No. 3 Review



### MEMORANDUM OF UNDERSTANDING

**GENERAL UNIT** 

January 1, 2010 – December 31, 2014

### TABLE OF CONTENTS

ARTICLE 1 - RECOGNITION	1
ARTICLE 2 - TERM	
ARTICLE 3 - RENEGOTIATIONS	1
ARTICLE 4 - FULL UNDERSTANDING, MODIFICATION AND WAIVER	2
ARTICLE 5 - PROVISIONS OF LAW	2
ARTICLE 6 – PURPOSELY LEFT BLANK	
ARTICLE 7 - POSITION AND SALARY RANGE	
ARTICLE 8 - PROBATIONARY PERIOD	
ARTICLE 9 - PAY DAYS	
ARTICLE 10 - OVERTIME	5
ARTICLE 11 - USE OF COMPENSATORY TIME OFF (CTO)	6
ARTICLE 12 - STANDBY TIME	
ARTICLE 13 - EMERGENCY CALL-OUT	6
ARTICLE 14 - COMPUTER CALL OUT	
ARTICLE 15 - HOURS OF WORK	
ARTICLE 16 - REST PERIODS	
ARTICLE 17 - HOLIDAYS	
ARTICLE 18 - VACATION LEAVE	
ARTICLE 19 - OUTSIDE EMPLOYMENT	
ARTICLE 20 - SICK LEAVE	
ARTICLE 21 - SICK LEAVE PAYMENT	
ARTICLE 22 - BEREAVEMENT LEAVE	
ARTICLE 23 - MILITARY LEAVE	
ARTICLE 24 - MILITARY RESERVE DUTY	10 10
ARTICLE 25 - JURY DUTY	
ARTICLE 26 - PREGNANCY LEAVE	11
ARTICLE 27 - PARENTAL LEAVE	11 11
ARTICLE 28 - FAMILY AND MEDICAL LEAVE	11 11
ARTICLE 29 - LEAVE WITHOUT PAY	
ARTICLE 30 - RETIREMENT PROGRAM	
ARTICLE 31 - DEFERRED COMPENSATION PLAN	
ARTICLE 32 - HEALTH INSURANCE	
ARTICLE 32 - ITEADITI INSURANCE	
ARTICLE 33 - LIFE INSURANCE	
ARTICLE 35 - LONG-TERM DISABILITY INSURANCE	
ARTICLE 35 - LONG-TERM DISABILITY INSURANCE	10
ARTICLE 30 - VISION CARE	10 26
ARTICLE 38 - CERTIFICATION PROGRAM	
ARTICLE 39 - ATTENDANCE AT CLASSES	
ARTICLE 40 - PHYSICAL EXAMINATION	
ARTICLE 41 - CREDIT UNION	
ARTICLE 43 - UNIFORMSARTICLE 44 - PEACEFUL PERFORMANCE	1/
ARTICLE 45 - EMPLOYEE RIGHTS	
ARTICLE 46 - DISTRICT RIGHTS	
ARTICLE 47 - DUES DEDUCTION	
ARTICLE 48 – AGENCY SHOP	
ARTICLE 49 - MAINTENANCE OF MEMBERSHIP	
ARTICLE 50 - GRIEVANCE PROCEDURE	
ARTICLE 51 - STEWARDS PROGRAM	
ARTICLE 52 - EXPECTED PERFORMANCE	
ARTICLE 53 - SUPERVISORS CONFERENCE	
ARTICLE 54 - REPRIMANDS	
ARTICLE 55 - PUNITIVE ACTIONS	22

ARTICLE 56 - DISMISSAL	23
ARTICLE 57 – SEPARATION FROM THE DISTRICT	23
ARTICLE 58 - LAY-OFFS	23
ARTICLE 59- SIGNATURES	
APPENDIX A	25
APPENDIX B	27
Criteria for Additional Pay	27
Amount of Additional Pay	27
CLASSIFICATION CONSIDERATIONS	28
APPENDIX C.	

### MEMORANDUM OF UNDERSTANDING

### **GENERAL UNIT**

### ARTICLE 1 - RECOGNITION

- 1.1 Pursuant to the provisions of the Employee Relations Ordinance of Las Virgenes Municipal Water District, and applicable State Law, Las Virgenes Municipal Water District General Unit Employees, SEIU, CCAPE, Local 700, was certified by Thomas McCarthy, California State Conciliation Service on January 10, 1975, as the exclusive representative of District employees in the General Unit (hereinafter "Unit") previously found to be appropriate by the District's Board of Directors. During 2007-08 SEIU reorganized and the LVMWD bargaining units were incorporated into a new SEIU, Local 721.
- 1.2 Management hereby recognizes SEIU Local 721, (hereinafter "Union") as the certified exclusive representative of the employees in said Unit.
- 1.3 The term "employee(s)" as used herein shall refer only to employees employed by District in said Unit in the employee classifications comprising said Unit as listed on Appendix A.

### **ARTICLE 2 - TERM**

- 2.1 The provisions of this Agreement shall commence on 1 January 2010, unless another implementation date is specified within the Agreement, and shall expire and fully terminate on 31 December 2014.
- 2.2 Except that, by mutual agreement this Agreement may be extended for another five years, that is, from 2015 through 2019.
- 2.3 If the Parties agree to extend this Agreement, then Sections 3.2 c and 7.14 shall become effective.

### **ARTICLE 3 - RENEGOTIATIONS**

- 3.1 Successor Agreement: If either Party hereto wants to negotiate the provisions of a successor Agreement, such party shall, during the Month of August in the last year of this Agreement, formally notify the other party. Meeting dates and times are to be by agreement.
- 3.2 In-term Openers:
  - a. During November 2010, the parties shall meet to negotiate the implementation of the Total Compensation Study provided in Article 7, Positions and Salary Range. Upon completion of such negotiations, the Parties shall jointly submit its recommendations to the Board for its consideration.
  - b. During 2012 and 2014, either Party may require negotiations concerning one topic. To initiate negotiations, a written request to commence negotiations as well as the written proposal concerning the topic chosen shall be submitted during the month of August. Negotiations shall begin thereafter within, but no later than, thirty (30) days from the date of receipt of the aforementioned notice and proposal. The other Party may also select one topic for negotiations and notice of such topic with a written proposal concerning such topic shall be submitted at the first negotiations meeting.

c. If the Parties agree to extend this Agreement pursuant to Section 2.2 above, then Section 3.2 b above shall be amended to add the years 2016 and 2018.

### ARTICLE 4 - FULL UNDERSTANDING, MODIFICATION AND WAIVER

- 4.1 It is intended that this Agreement sets forth the full and entire understanding of the parties regarding the matters in this Agreement, and any prior or existing understanding or agreements, whether formal or informal, regarding such matters are superseded and terminated
- 4.2 Management will continue to administer the formal and informal terms and conditions of employment in a reasonable manner.
- 4.3 The Union and the District agree that during the negotiations which resulted in this Agreement, each had unlimited right and opportunity to make demands and proposals with respect to any subject or matter within the scope of employee-employer relations. Therefore, this Agreement represents the only Agreement of the parties which may provide for changes in terms and conditions of employment as a result of negotiations and/or actual adoption and implementation of the provisions of this Agreement.
- 4.4 During the term of this Agreement, neither the District nor the Union shall be obligated to Meet and Confer on any matter:
  - a. Whether or not specifically referred to in this Agreement;
  - b. Whether or not the matter was within the knowledge or contemplation of either party at the time of negotiations;
  - c. Whether or not the matters were proposed and later withdrawn during negotiations.
- 4.5 No change to this Agreement will be binding upon either party unless made in writing and signed by the parties.
- 4.6 The waiver of appeal of any breach of any term or condition of this Agreement by either party shall not constitute a precedent or in any way bar the future enforcement of all contractual terms and provisions.

### ARTICLE 5 - PROVISIONS OF LAW

5.1 It is agreed and understood that this Memorandum of Understanding is subject to all current and future applicable Federal, State, and County laws, rules and regulations. If any part of this Memorandum is in conflict or inconsistent with such above applicable laws, rules and regulations, or is otherwise held to be invalid or unenforceable by any tribunal with jurisdiction, such part or provision shall be suspended and superseded by such applicable law, rule or regulation, and the remainder of this Memorandum of Understanding shall not be affected.

### ARTICLE 6 - PURPOSELY LEFT BLANK

### ARTICLE 7 - POSITION AND SALARY RANGE

7.1 The "Basic 5-Step Salary Schedule" is included herein for reference. Said Salary Schedule applies to all classified positions. Whenever possible, personnel will be hired at Step A, and will be subject to merit review and possible salary step increase by the General Manager in accordance with the following rules. However, with the approval of the General Manager, advanced step placement is possible to recruit an exceptionally well qualified employee or to complete a difficult recruitment. Employees will be subject to merit review and possible salary step increases in accordance to the following rules.

2 ITEM 7A

- 7.2 Each employee's performance, including probationary employees, will be reviewed as needed to provide guidance in any improvements that might be required.
  - a. An employee may receive a performance review at a minimum after the first 3 months and must receive a merit review after 6 months of his/her employment and annually thereafter. However, an employee may be evaluated at any time his/her supervisor believes it is appropriate.
  - b. Any pay increase resulting from a merit review will be effective on the date specified in the merit review.
  - c. A newly hired probationary employee who is on leave from work for four (4) or more consecutive weeks may have his or her performance review and probationary date adjusted to compensate for the period of absence. Thereafter, the anniversary performance review will be based on the new adjusted date.
  - d. Unless there is an emergency, there shall be no general suspension of step (merit) increases during the term of this Agreement.
- 7.3 An employee promoted to a higher classification will be subject to merit review on the same schedule as though he/she were a new employee, and will normally be raised in pay approximately 5% concurrently with the promotion by being placed at the appropriate step in the higher pay schedule.
- 7.4 Promotion from a trainee position to a higher level position will be based on the employee's performance and made upon recommendation of his/her Department or Division Head, provided that there is a budgeted position open at the higher level. Completion of five steps at the trainee level will not usually be required.
- 7.5 Flex Positions
  - a. The probationary period for classifications that require certification shall be the same period as the period required for the employee to earn and have in hand the required certification. For instance, if the certification provides that the employee must obtain the certification within 18 months, then the probationary period shall be 18 months.
  - b. This shall apply to both new and promoted employees.
  - c. An employee who meets all the requirements for promotion (experience, certifications and competency) must promote to the next higher level or they shall be terminated.
- 7.6 An accelerated salary step increase may be granted upon recommendation of a Division or Department Head and approval of the General Manager.
- 7.7 The preparation of Performance or Merit Reviews is the responsibility of each employee's immediate supervisor. The review will be discussed with each employee by their supervisor.
- 7.8 If an employee feels that the performance review is unfair, he/she may take the following steps in the order listed:
  - a. Present a written report to his/her immediate supervisor, detailing the reasons for each point of disagreement, and requesting further discussion with him/her and his/her Division or Department Head.
  - b. If the questions cannot be resolved by 7.8 a above, request a conference including the General Manager to review the areas of disagreement.
- 7.9 The General Manager will submit annually to the Board of Directors a list of classified positions required on the District's Staff for the following fiscal year, and will hire or retain such employees as are authorized by the Board. In the event a higher classified position is provided for, but cannot immediately be filled, the General Manager may, in his discretion, employ one or more persons in lower classifications, so long as the total salary budget is not exceeded. Persons so employed will be considered for promotion to a higher position at such times as their Supervisor and Department Head evaluate the employee's qualifications,

- and make appropriate recommendation to the General Manager.
- 7.10 Employees will be compensated extra for temporary appointments to duties out of their working classification when the duration of the appointment is thirty (30) consecutive working days or greater, and includes an entire pay period, in which case each pay period so included will be compensated at five percent above the employee's current salary, or at the minimum step of the higher position's salary schedule, whichever is greater. Working out of classification is defined as when an employee is performing significant duties and functions of the higher classification.
- 7.11 Promotion in a flexibly staffed classification will occur when the employee obtains all required certifications and satisfactorily completes an appropriate competency assessment to promote to the higher class.
- 7.12 Salary Chart
  Salary Charts of positions and Salary Levels as approved for **2010** are provided separately as
  Appendix A following the MOU.
- 7.13 Salary Increases
  - a. There shall be no general wage increase during the year 2010.
  - b. During 2010, the District shall engage a consulting firm to perform a total compensation market study for the classifications in this Unit. Total compensation shall include wages, dental insurance, disability insurance, life insurance, medical insurance, vision insurance, employer match of deferred compensation, employer contribution to retirement (PERS), employer contribution to retirement (PERS) on behalf of the employee, employer contribution to social security, employer contribution to Medicare, employer contribution for retiree health insurance. During March, 2010, the Parties shall meet to determine the comparator agencies, the benchmark classes, and the measures of central tendencies and other technical details of survey and application. Such study shall be completed no later than October 15, 2010. The Union may monitor the survey process as it proceeds. The survey results will provide data as the foundation for employee wage and benefit adjustments in 2011.
  - c. Where classifications are found to be in arrears of the survey data, those classifications shall receive an increase, up to a maximum of 10% effective the first day of the first full pay period in January.
  - d. An employee shall be Y-rated if the total compensation for his classification exceeds the survey data. Y-rated means that the employee's existing salary shall be frozen until the survey salary plus general salary increases exceeds the employee's frozen salary. For example, assume the employee's salary is \$2900 and the survey salary is \$2800. Assume a general increase of 2% in 2012. Therefore, the survey salary would increase from \$2800 to \$2856. Since this is less than \$2900, the employee doesn't receive a salary increase. Assume a general increase of 3% in 2013. Therefore, the survey salary would increase from \$2856 to \$2942. Since this exceeds the employee's frozen salary, the employee's salary would be increased to \$2942. All future general increases would then apply to this employee's salary.
  - e. Section 30.11 a, shall not apply to an employee whose salary is frozen pursuant to Section 7.13 d above.
  - f. Effective the first day of the first full pay period in January of 2012, 2013 and 2014, salaries will be increased by 90% of the Los Angeles, Anaheim, Riverside Consumer Price Index Urban Wage Earners and Clerical Workers (CPI-W) (1982-

- 84=100), year ending November, (CPI data available approximately November 18) rounded to the nearest tenth of a percent, with a minimum increase of one percent (1.0%) and a maximum increase of four percent (4.0%).
- g. Each general salary increase determined by 7.13 d above shall be impacted by the provisions of Sub-section 30.9 through 30.12 below.
- 7.14 If the Parties agree to extend this Agreement pursuant to Section 2.2 above, then the following shall apply.
  - a. The formula set forth in Section 7.13 d shall be applied for the year 2015.
  - b. A survey shall be performed in 2015 with the same approach and same timing as set forth in Section 7.13 b, including the application of the survey results as set forth in 7.13 c.
  - c. During November 2015, the Parties shall meet to negotiate the implementation of the Section 7.14 b survey for 2016, with the same approach and same timing as set forth in Section 3.2 a.
  - d. The formula set forth in Section 7.13 d shall be applied for the years 2017, 2018 and 2019.
  - e. Each general salary increase determined by 7.14 a or 7.14 d above shall be impacted by the provisions of Sub-section 30.9 through 30.12 below.

### ARTICLE 8 - PROBATIONARY PERIOD

As part of the hiring and promotion procedure, a probation period is applicable. Except as provided in Section 7.5, Flex Positions, the initial probationary period for a newly hired District employee shall be twelve (12) months and the probationary period for newly promoted District employee (promotional probation) shall be six (6) months.

### **ARTICLE 9 - PAY DAYS**

- 9.1 Pay checks shall be issued bi-weekly no later than Wednesday, for the two immediately preceding work weeks.
- 9.2 Employees have the option of having their salary directly deposited into a bank of their choice. If a normal pay day falls on a Holiday, employees who are not using direct depositwill be paid on the first working day following such holiday.
- 9.3 An initial adjustment will be made for any employee on an "odd" work week, i.e., other than Friday to Friday, so that subsequent checks will cover two full work weeks' pay being made to such employee on the same pay day as other employees.

### ARTICLE 10 - OVERTIME

- 10.1 Work in excess of 40 hours in any one week as defined in Article 15, Hours of Work, other than Standby Duty as defined in Article 12, Standby Time, constitutes overtime, and may be permitted only upon advance approval of a department or division head. All paid time off, except sick leave, will be considered time worked for purposes of this section.
- 10.2 All General Unit employees are eligible for overtime pay at 1-1/2 times the regular rate for hours worked in excess of 40 hours per week.
- 10.3 Overtime, as defined at 10.1 above, shall be compensated in cash or time off (Compensatory Time Off, i.e., CTO) at the option of the employee. However, accumulated CTO may not exceed a current credit of sixty (60) hours. If an employee reduces the CTO bank below 60 hours, then he/she may opt for CTO for future overtime worked until he/she again reaches the 60-hour limit.

- 10.4 In cases of emergency, an employee may be ordered to work overtime by any supervisor responsible for the conduct of emergency work.
- 10.5 Overtime work shall be credited to the nearest tenth of an hour.
- 10.6 Overtime work shall be entitled to additional compensation as outlined below.

### ARTICLE 11 - USE OF COMPENSATORY TIME OFF (CTO)

- 11.1 An employee may use CTO to take time off with advance approval of his/her supervisor.
- 11.2 An employee shall not use CTO for any absence for which sick leave is applicable until the employee's sick leave bank is empty.

### **ARTICLE 12 - STANDBY TIME**

- 12.1 Part of the duties of each employee may include being available for call-out overnight. The period during which an employee is assigned to be available for such call-outs is designated as Standby Time.
- An employee on Standby Time must (1) be ready to respond immediately to a call for service, (2) be readily available at all hours by telephone or other agreed upon communication equipment, and (3) refrain from activities which might impair his/her assigned duties upon call. The parties agree that an employee shall make a reasonable effort to arrive at District headquarters within forty-five (45) minutes from receiving a call-out. The parties agree that employees on Standby Time, as defined above, are "waiting to be engaged."
- 12.3 Standby Time covers all of the hours daily, which are not part of the regularly scheduled workday for the facility or function to which the employee is assigned standby.
- 12.4 Employees available for call-out while on Standby will be compensated at the rate of \$2.70 per hour for all hours except those hours compensated as work hours. The increase in the standby rate shall be effective on the first day of the pay period closest to 1 January of each year with an increase.

### ARTICLE 13 - EMERGENCY CALL-OUT

- 13.1 Emergency call-out is defined as unscheduled work required by management of an employee who, following completion of the employee's workday or workweek and departure from the employee's work site, is ordered back to duty to perform necessary work.
- 13.2 Employees who are called back shall receive a minimum of two (2) hours at time and one-half or pay for hours actually worked, whichever is greater. All hours worked as part of a call-out shall be paid at time and one-half the employee's straight time rate.
- 13.3 Work that immediately precedes or follows the regularly assigned duty-shift will be considered as an extension of the workday and no minimum will apply, and compensation will be at the regular rate unless the employee has worked 40 hours that week. A scheduled return to work with prior notice to the employee does not qualify as a call-out under this section.

### **ARTICLE 14 - COMPUTER CALL OUT**

- 14.1 A computer call-out is defined as work required by management of an employee who, following completion of the employee's workday or workweek is called at home and required to respond to the call by using a computer at home to perform work for the District.
- 14.2 In such a case, the employee shall receive a minimum of one (1) hour at time and one-half or pay for hours actually worked, whichever is greater. All hours worked as part of a computer call-out shall be paid at time and one-half the employee's straight time rate.

### ARTICLE 15 - HOURS OF WORK

- A week will be considered as a seven-day period commencing at 12:00 p.m. on Friday and ending at 11:59 a.m. the next succeeding Friday, with regular work periods as follows:
- 15.2 Monday through Thursday, the regular work shift is 7:30 a.m. to 5:00 p.m. with the exception of a one-half hour lunch period.
- 15.3 Friday, the regular work shift is 8:00 a.m. to 4:30 p.m. with the exception of a one-half hour
- 15.4 Work shifts other than described above may be established with the approval of the General Manager.

### ARTICLE 16 - REST PERIODS

16.1 Rest periods will be scheduled in accordance with applicable labor laws. The time of each employee's rest period will be determined and scheduled by his/her supervisor. Present practice provides for up to 15-minute rest periods during each 4-hour work period.

### ARTICLE 17 - HOLIDAYS

17.1 The District shall observe the holidays listed below.

1.	New Year's Day	1 January
2.	Martin Luther King's Birthday	3rd Monday in January
3.	President's Day	3rd Monday in February
4.	Memorial Day	Last Monday in May
5.	Independence Day	4 July
6.	Labor Day	1st Monday in September
7.	Thanksgiving Day	November (The day of Thanksgiving as
		proclaimed by the State of California)
8.	Day after Thanksgiving	November (as above)
9.	Day before Christmas Day	24 December
10.	Christmas Day	25 December
11.	Day before New Year's Day	31 December

- 17.2 If any of the holidays listed above falls on the first day of an employee's weekend, the holiday will be observed on the previous workday.
- 17.3 If any of the holidays listed above\_falls on the last day of an employee's weekend, the holiday will be observed on the following workday.
- 17.4 A weekend is any two or three regularly scheduled consecutive days off. An employee working a 9/80 workweek will alternate between two and three day weekends.
- 17.5 Christmas and New Year's holidays often provide four consecutive days off for employees. If the holiday schedule provides a four day weekend for employees with Monday through Friday schedules, then the District will try to schedule four consecutive days off for employees working an irregular workweek.
- 17.6 Employees working on the holidays listed above will be compensated at one and one-half times the employee's straight time rate, in addition to his/her regular pay for the holiday.

### ARTICLE 18 - VACATION LEAVE

18.1 Seniority governs in vacation choice for the current year's vacation. Subject to approval of the Department or Division Head of the vacation selected, employees will be granted vacation leave with pay.

18.2 Full-time regular employees shall accrue vacation on the following basis. Part-time regular employees shall accrue vacation on the following on a pro-rated basis.

DURING	HRS	RESULTING
SERVICE	ACCRUED	ANNUAL
YEARS	PER PAY PERIOD	ACCRUAL
1-2-3	3.69	96 hours
4-5-6	4.00	104 hours
7-8-9	4.31	112 hours
10-11-12	4.62	120 hours
13-14-15	4.92	128 hours
16-17-18	5.23	136 hours
19-20-21	5.54	144 hours
22-23-24	5.85	152 hours
25 >	6.15	160 hours

- 18.3 The maximum number of vacation hours that may be earned in any year is 160 hours.
- 18.4 The vacation leave time earned each year will be available to the employee for vacation, or may be accrued, wholly or partially, in the employee's Leave Account.
- 18.5 No more than 288 hours will be permitted to accrue in an employee's Leave Account.
- 18.6 The maximum vacation an employee can take is 160 consecutive working hours, unless special circumstances warrant approval of the General Manager for a longer period.
- 18.7 Pay during vacation leave will be at the monthly rate currently paid the employee at the time the vacation is taken.
- 18.8 When an employee leaves the District, he/she will be paid for accrued unused vacation at his/her then current rate of pay.
- 18.9 When computing the amount of vacation leave accrual, holidays, week-ends, paid vacation time and paid sick leave will be included as continuous service.
- 18.10 Accrual of vacation time will be by hour beginning with the date of hire and computed to the date of termination, pro-rated to the nearest hours.
- 18.11 The smallest unit of vacation leave granted will be one hour. The supervisor will either approve or disapprove the request prior to the employee actually taking the time off.

### ARTICLE 19 - OUTSIDE EMPLOYMENT

- 19.1 There shall be no outside employment except when an application for permission has been submitted and approved by the General Manager. An employee seeking approval for outside employment shall complete and submit the request form shown in Appendix C.
- 19.2 Such outside employment shall not
  - a. interfere nor present any conflict with District duties and responsibilities
  - b. detract from the efficiency of the employee in the performance of his/her District duties
  - c. discredit the District
  - d. take preference over required District overtime
- 19.3 Approval to engage in outside employment may be revoked at any time if the General Manager believes such employment is violating any of the standards listed in 19.2 above.

### ARTICLE 20 - SICK LEAVE

20.1 All full-time, regular employees shall accrue sick leave with pay under the following conditions:

- 20.2 An employee whose services have been continuous for one month or more shall accrue sick leave at the rate of eight (8) hours for each month during which he/she has been employed. Such leave may be used provided that satisfactory evidence is presented showing the need therefore, as shown below. Part-time, regular employees shall accrue sick leave on a prorated basis.
- 20.3 If an employee has accumulated sick leave, it shall be used for the following:
  - a. When an employee is ill.
  - b. When a member of an employee's immediate family is ill and the employee must care for such ill family member.
  - c. For visits to doctors, dentists and optometrists for physicals, treatment or preventive steps
  - d. For funerals in the immediate family and bereavement leave.
  - e. "Immediate family" is designated as the spouse, child, parent, sibling or grandparent of the employee or employee's spouse.
- 20.4 Sick leave will be cumulative, without limit as to time, and if not taken in any given year will be usable in subsequent years' employment, the purpose being to make accrued sick leave available to an employee in times of urgent need.
- 20.5 The amount of sick leave time an employee is entitled to is computed to include weekends, holidays, paid vacation time and paid sick leave, as continuous service.
- 20.6 Accrual of sick leave will be by month beginning with the date of hire and computed to the date of termination, pro-rated to the nearest four hours.
- 20.7 The smallest unit in granting sick leave will be one-half hour.
- 20.8 An employee who is absent on sick leave may be contacted by his/her supervisor. For absences due to illness in excess of 5 days, or less, if justified in the opinion of the employee's supervisor, Department/Division Head, a statement must be obtained by the employee from the employee's doctor stating: (a) that the employee should not have worked during the period of absence; and (b) that the employee is now able to return to work.
- 20.9 Frequent use of short periods of sick leave is indicative of inability to perform as expected by the District, and may result in dismissal for lack of reliability.

### ARTICLE 21 - SICK LEAVE PAYMENT

An employee may choose to receive payment for unused sick leave under the following conditions:

21.1 Alternative #1:

An employee must have earned and have current credit for one hundred and sixty (160) hours of unused sick leave, and

The employee must have used 48 or fewer sick leave hours during the period of December 1 to November 30 of the past year.

If each of these conditions is met, the employee may receive pay at his/her base rate for 32 hours of unused sick leave. The 32 hours of sick leave which are converted to pay shall be deducted from the employee's sick leave accumulation.

If the employee chooses payment, then the remaining unused and unpaid sick leave shall be added to the employee's sick leave accumulation balance.

21.2 Alternative #2:

The employee must have earned and have current credit for two hundred (200) hours of unused sick leave, and

The employee must have used no sick leave between December 1 and November 30 of the past year.

If each of the conditions is met, the employee may receive pay at his/her base rate for 48 hours of unused sick leave. The 48 hours of sick leave which are converted to pay shall be

- deducted from the employee's sick leave accumulation.
- If the employee chooses payment, then the remaining unused and unpaid sick leave shall be added to the employee's sick leave accumulation balance.
- 21.3 An employee who leaves the District through voluntary termination, retirement or death, shall be paid for accrued but unused sick leave according to the following schedule:
  - a. Twenty-five percent (25%) payoff for completion of five (5) years of service
  - b. Thirty percent (30%) payoff for completion of six (6) years of service
  - c. Thirty-five percent (35%) payoff for completion of seven (7) years of service
  - d. Forty percent (40%) payoff for completion of eight (8) years of service
  - e. Forty-five percent (45%) payoff for completion of nine (9) years of service
  - f. Fifty percent (50%) payoff for completion of ten (10) years of service.
  - g. Seventy-five percent (75%) for completion of twenty (20) years of service.
  - h. One hundred percent (100%) for completion of twenty-five (25) years of service.
- An employee who leaves the District through retirement shall have the option of (1) being paid for accrued but unused sick leave according to the following schedule and with the balance, if any, being applied as PERS retirement credit, or (2) receiving no payment and instead having all accrued but unused sick leave applied as PERS retirement credit.
  - a. Twenty-five percent (25%) payoff for completion of five (5) years of service
  - b. Thirty percent (30%) payoff for completion of six (6) years of service
  - c. Thirty-five percent (35%) payoff for completion of seven (7) years of service
  - d. Forty percent (40%) payoff for completion of eight (8) years of service
  - e. Forty-five percent (45%) payoff for completion of nine (9) years of service
  - f. Fifty percent (50%) payoff for completion of ten (10) years of service.
  - g. Seventy-five percent (75%) for completion of twenty (20) years of service.
  - h. One hundred percent (100%) for completion of twenty-five (25) years of service.

The selection of Option (1) or (2) above shall be made by the employee and presented in writing to the Human Resources Office at the time the employee notifies the District of the employee's intention to retire.

### **ARTICLE 22 - BEREAVEMENT LEAVE**

An employee may have up to twenty-seven (27) hours paid leave to attend the funeral of a member of the employee's immediate family. "Immediate family" is designated as the spouse, child, parent, sibling, or grandparent of the employee or employee's spouse. If additional time off is required, the employee may request sick leave as provided in Article 20.3 (d) above.

### **ARTICLE 23 - MILITARY LEAVE**

A leave of absence without pay may be granted to full-time, regular employees. The current federal reference is 38 U.S.C. 2021 et seq.

### **ARTICLE 24 - MILITARY RESERVE DUTY**

24.1 A full-time, regular employee will be paid his/her regular salary for the period of time he/she is on military reserve duty, less the amount he/she receives for such service, up to a maximum of eighty hours per calendar year.

### **ARTICLE 25 - JURY DUTY**

A full-time, regular employee will be paid his/her regular salary for up to forty hours, less the amount he/she receives from the Court for such service as a juror. An attendance record

from the Court on time spent on jury duty and a copy of the check for such service must be submitted to the District's Payroll Clerk. The amount received from the Court for service as a juror will be deducted from the employee's paycheck following completion of such service.

### **ARTICLE 26 - PREGNANCY LEAVE**

- 26.1 Employees who are temporarily unable to perform their usual and customary work due to a pregnancy-related disability will be granted a pregnancy leave of absence.
- 26.2 Pregnancy leaves will be granted on the basis of a physician's written statement that an employee is no longer able to work due to a pregnancy-related disability.
- An employee who is granted a pregnancy leave is required to utilize accrued sick leave if available, until the commencement of disability payments. The employee may then coordinate salary and disability payments as provided in long term disability insurance. The District will continue to pay group insurance premiums while the employee on pregnancy leave is using paid time off to cover her absence.
- An employee who plans to take a pregnancy leave must provide the District reasonable notice of the date the leave will commence, the estimated duration of the leave, and the date on which it is expected the employee will be able to return to work. When an unplanned medical situation or emergency occurs that does not allow the employee to provide advance notification of the need for a pregnancy leave, the employee must cause the District to be notified of the situation within three working days. Without notification to the District, the employee will be considered to have voluntarily resigned.
- 26.5 The maximum length of leave that will be granted for any pregnancy-related disability is four months unless the employee has accrued paid time off in excess of four months. Employees returning to work after any pregnancy leave must have a written release from a physician verifying that they are able to return to work and safely perform their duties.
- 26.6 Employees who return to work from a pregnancy leave will be accorded the same reinstatement rights as an employee returning from any other form of disability leave.
- An employee whose pregnancy-related disability extends beyond four (4) months may apply for a medical leave without pay as provided in Article 29.

### **ARTICLE 27 - PARENTAL LEAVE**

- An employee may be granted an unpaid leave of absence for up to 1040 hours to care for or to bond with their newly-born or adopted child.
- An employee who is granted such leave must use it concurrently with FMLA/CFRA. However, once the employee has exhausted the 12 weeks of leave as provided by FMLA/CFRA, the employee will be responsible for the cost of group insurance (medical, dental, vision, short term disability/long term disability, and life insurance).

### ARTICLE 28 - FAMILY AND MEDICAL LEAVE

- 28.1 The District will provide family and medical leave for an employee as required by State and Federal Law.
- For purposes of this Article, employee shall mean an employee who has at least one (1) year (52 weeks) of service with the District and at least 1250 hours active service in the past year.
- 28.3 The following provisions set forth certain of the rights and obligations with respect to family and medical leave. Rights and obligations which are not specifically set forth below are set forth in the Department of Labor Regulations implementing the Federal Family and Medical Leave Act of 1993 (FMLA) and the regulations of the California Fair Employment and Housing Commission implementing the California Family Rights Act (CFRA) (Government

- Code 12945.2).
- 28.4 Unless otherwise provided by this Article, "Leave" under this Article shall mean leave pursuant to the FMLA and CFRA.
- 28.5 An employee is entitled to a total of 12 workweeks of leave during any 12-month period.

  The 12-month period for calculating leave entitlement will be a 12-month period measured forward from the date the family leave was first taken.
- An employee's leave for the birth or placement of a child for adoption or foster care must be completed 12 months after the birth or placement.
- An employee shall provide at least 30 calendar days written advance notice for foreseeable events. For events which are unforeseeable 30 days in advance, the employee shall notify the District as soon as the employee learns of the need for the leave, but not later than five working days from learning of the event.
- 28.8 When the leave is due to the non-job related health condition of the employee or a family member, the employee shall exhaust the following paid leave in the order listed: 1) sick leave, 2) vacation leave, and 3) other paid leave. The exhaustion of such paid leave shall run concurrently with the leave.
- 28.9 When the leave is due to the job related health condition of the employee, the employee may utilize the option provided at Section 28.4. If the employee chooses to exercise such option, the exhaustion of the sick leave shall run concurrently with the leave.
- 28.10 Effective with leave taken November 1, 1995 or after, when the leave is for bonding with a newly born or newly adopted child, the employee may use up to 160 hours of accrued sick leave. If an employee opts to use such leave, then after using such sick leave, the employee shall exhaust the following paid leaves in the order listed: 1) Vacation leave, and 2) other paid leave, except sick leave. The exhaustion of such paid leave shall run concurrently with the leave.
- 28.11 If an employee takes paid leave without requesting family leave, within two days of the employee's return to work and advisement of the District concerning the purpose of the paid leave, the District shall make a determination as to whether the paid leave shall be considered family leave.
- 28.12 The District shall maintain coverage under any group health plan for the duration of the leave at the level and under conditions that would have been provided had the employee been working. However, the District shall not maintain such group health plan coverage for such employee for more than 12 weeks within a 12-month period commencing with the start of the leave.
- 28.13 An employee has the right to reinstatement to the same or a comparable position unless the employee is exempted from such right under the provisions of the FMLA or CFRA.
- 28.13 Any alleged failure to comply with the statutory requirement of the FMLA and CFRA Acts shall be resolved through the dispute resolution process contained in the applicable law.

### ARTICLE 29 - LEAVE WITHOUT PAY

- 29.1 Leave without pay may be granted by the General Manager, but such leave, when granted, shall not exceed a continuous period of 30 calendar days, except for extended unpaid sick leave, per Article. 32.6; military leave, per Article 23; pregnancy leave, per Article 26.7; parental leave, per Article 27; and family and medical leave, per Article 28. Vacation and sick leave benefits are not earned nor holidays paid during leave without pay. This includes unpaid sick leave, military leave, parental leave, family and medical leave or any other leave where the District is not paying wages to the employee.
- 29.2 Except for discipline imposed pursuant to Article 55, there shall be no unpaid

### furloughs during the term of this Agreement.

### ARTICLE 30 - RETIREMENT PROGRAM

- 30.1 Salaried employees of the District are covered under the retirement program of the State of California. The District amended its contract with the Public Employees' Retirement System to provide the 2% at 55-benefit factor (Government Code Section 21251.132). The contract amendment was effective in 2001.
- 30.2 The District also amended its contract with the Public Employees' Retirement System to provide Full Formula Cal PERS coverage for past and future service of its employees. This is Government Code Section 20515. The contract amendment was effective in 2001.
- 30.3 The District contributes as the employer's contribution a percentage of each employee's annual basic salary toward retirement.
- The employee's normal contribution of 7% will be paid to PERS by the employer. Effective February 2001 such payment of the employee's normal contribution by the employer, shall be reported to PERS as Special Compensation.
- Eligibility
  Employees are eligible to retire at 50 provided they have been covered by the Retirement Fund for a period of five (5) years, but benefits are reduced proportionately. Normal age for retirement is 60. Employees may work beyond 70 years of age upon certification of physical firness.
- 30.6 Retirement Benefits

  The service retirement benefit is a product of the benefit factor, years of service, and final compensation. Final compensation is the monthly average of the member's highest 12 consecutive months' of full time equivalent monthly pay (no matter which

CalPERS employer paid this compensation). The benefit is affected by the member's age at retirement.

30.7 Death Benefits

Death benefits are a lump sum amount equal to one month's salary for each year worked. The maximum amount will be six months salary based on at least six years worked. This is in addition to the employee's contributions, which would be paid to his/her heirs with interest.

- Jisposition of Employee Contributions at Termination

  If any employee terminates employment with the District before retirement, his/her contributions plus accrued interest may be refunded upon application to the Public Employees Retirement System. Employees who expect to commence employment with another PERS-covered agency are not permitted by PERS to withdraw their contributions. Refunds, when made, are mailed directly to the employee's home. Contributions may be left on deposit until normal retirement age is reached if the employee has a vested interest; i.e., 5 years' service. (Additional details are available in PERS brochures in the Human Resources Office.)
- 30.9 The District's PERS rate in effect on July 1, 2009 was 14.391%. This is the base year.
- 30.10 Each year starting in 2011, the Parties shall calculate the difference between the District's PERS rate in effect in July of that year and the previous year's July rate. Except that, the 2011 rate shall be compared to the 2009 rate.
- 30.11 The salary adjustment formula shall be: Previous year's District's rate minus current year's District's rate divided by two rounded to the nearest tenth.
  - a. If that number is negative, then the result will be subtracted from the general salary increase that goes into effect the following January. As a result of this

- subtraction, the smallest general increase that is possible shall be zero percent (0.0%).
- b. If that number is positive, then the result will be added to the salary increase that goes into effect the following January.
- c. However, the subtrahend can never be less than 14.391. If the current year's rate is less than 14.391, then 14.391 will be used as the subtrahend.
- d. Then, after the salary adjustment is performed for that cycle, the application of Sections 30.9 through 30.11 shall be discontinued.

### **30.12 EXAMPLE:**

Assume the following Employer's rate for July of each respective year: 2009 is 14.391; 2011 is 15.400; 2012 is 15.854; 2013 is 14.844; 2014 is 14.008.

- a. The calculation during 2011 is 14.391-15.400 = -1.009; -1.009/2 = -0.5045 or -0.5. Therefore, since the number is negative, it would be subtracted from the January 2012 general salary increase.
- b. The calculation during 2012 is 15.400 15.854 = -0.454; -0.454/2 = -0.227 or -0.2. Therefore, since the number is negative, it would be subtracted from the January 2013 general salary increase.
- c. The calculation during 2013 is 15.854 14.844 = 1.01; 1.01/2 = 0.505 or 0.5. Therefore, since the number is positive, it would be added to the January 2014 general salary increase.
- d. The calculation during 2014 is 14.844 14.008; however, since 14.008 is less than 14.391, 14.391 is used as current year's number. Therefore, the calculation becomes, 14.844 14.391 = 0.453; 0.453/2 = 0.2265 or 0.2. The number is positive, and therefore, it would be added to the January 2015 general salary increase. Since the current year's Employer contribution had dropped below the 2009 number, the application of these Sections would be discontinued.

### ARTICLE 31 - DEFERRED COMPENSATION PLAN

- An optional program to increase retirement benefits is available to regular, full-time District employees. The purpose of the Plan is to defer a portion of the employee's compensation for his/her use at retirement. Income taxes are likewise deferred until the employee retires on that portion of compensation deferred.
- 31.2 Participation in the Plan commences in the month following sign-up for new employees.

### ARTICLE 32 - HEALTH INSURANCE

- 32.1 Coverage
  - The parties agree that the District may select an insurance plan different from the current plan. It is further agreed, however, that the current level of benefits may not be reduced by the parties during the term of this Agreement without agreement of the parties. Specific medical insurance plan information is available from brochures in the District's Human Resource Office. Notwithstanding the foregoing, the parties agree to switch from the Kaiser Direct Plan to the Kaiser Plan offered by ACWA. Such change was offered beginning with the 2008 open enrollment period and was effective beginning 1 January 2009.
- 32.2 The District's maximum contribution to insurance premiums shall be as set forth below. Any premium cost above the District's contribution shall be borne by the employee or retired employee.
- 32.3 District Contribution
  - The District's maximum contribution shall be 98% of the Blue Cross Classic (PPO)

Employee Plus Two (Example - in 2010, the cost of this premium is \$1,316.03 so the District maximum contribution is \$1,289.71). This formula shall sunset on the last day of this Agreement and shall not be applied in successor Agreement unless the parties agree in writing to such application. Unless there is a written agreement to do otherwise, the District's dollar contribution shall remain at the amount in effect on 31 December 2014.

- 32.4 Maintenance of Effort
  - In the event of a statutory mandate reducing the District's financial obligation to fund medical insurance, the parties agree that the difference in money between the newly mandated level and the previous level shall continue to be available to the Unit either in the form of a cash bonus or to purchase other benefits, at the discretion of the Union.
- 32.5 Eligibility

  The employee, his or her spouse, and unmarried dependent children under 21 years; dependent child under the age of 25 years who is enrolled as a full-time student in a college or university; and physically or mentally handicapped dependent child regardless of age, are eligible for hospital and medical coverage on the first of the month following the date of hire. Subscribing members may add new dependents without a health statement within thirty-one (31) days of marriage, in the case of a new spouse or domestic partner, or the date of birth or adoption, in the case of a child.
- 32.6 Extension of Coverage

  The District will continue to contribute to an employee's medical, dental, vision, short term disability/long term disability and basic life insurance premium up to six (6) months during sickness or injury on the same terms and conditions as prior to the period of absence.

  Insurance will not be continued for leave-of-absence without pay for causes other than sickness or injury.
- 32.7 If the parties change plans or providers pursuant to Section 32.1 above, there shall be no change to the level of health insurance benefits provided for District retirees.
- 32.8 a. Not withstanding Section 32.7 above, the parties agree that an employee must have at least five years of LVMWD service to be eligible for retiree insurance and that retiree insurance shall cover only the retiree and one dependent who is a designated dependent at the time of retirement.
  - b. The parties also agree that retirees and covered dependents who reach the age of 65 must enroll in Medicare Part A and B no later than one month prior to their 65th birthday. Enrollment in Part D will be required if the provider of the health plan offers premium subsidies or incentives or requires enrollment in Medicare Part D. The District will be obligated to contribute the cost of the medical premiums only for those covered as provided herein.
  - c. The parties further agree that employees hired after March 31, 2006, shall receive a retiree medical contribution in the amount of 75% of the PPO rate if the employee retires with at least 10 years of District service and is age 55 or older at retirement.

### **ARTICLE 33 - LIFE INSURANCE**

- 33.1 Life insurance in the amount of \$50,000 is provided by the District for each regular, full-time employee upon completion of one month of continuous employment with the District and upon submission of application for membership. Those not applying within thirty (30) days will be required to provide medical evidence of insurability.
- Optional life insurance is available to regular, full-time employees at the employee's expense. Contact Human Resources for details.

### **ARTICLE 34 - DENTAL INSURANCE**

- 34.1 The District provides dental insurance for regular, full-time employees, his or her spouse, and unmarried dependent children under 21 years; dependent child under the age of 25 years who is enrolled as a full-time student in a college or university; and physically or mentally handicapped dependent child regardless of age, are eligible for dental coverage on the first of the month following the date of hire. Subscribing members may add new dependents within thirty-one (31) days of marriage, in the case of a new spouse or domestic partner, or the date of birth or adoption, in the case of a child.
- 34.2 The District shall provide orthodontia for the employee and dependents to a lifetime maximum of \$2,000.00.

### ARTICLE 35 - LONG-TERM DISABILITY INSURANCE

- 35.1 The District provides long-term disability insurance for each employee.
- 35.2 Coverage commences after the employee has completed one month of continuous employment with the District and upon submission of an application for membership. Details regarding coverage are available in the Human Resource Office.
- 35.3 An employee eligible for long term disability benefits shall use available sick leave to cover time off during the long term disability 30 calendar day elimination period. After the elimination period, an employee has the option of using the balance of his/her sick leave or vacation leave to coordinate with long term disability payments. Coordinated payments shall not exceed the employee's regular gross income.
- 35.4 The monthly benefit for a disability as defined in the plan will be two-thirds of the employee's monthly base pay up to a maximum of \$3,600.

### **ARTICLE 36 - VISION CARE**

36.1 The District will provide a vision program through a third party vendor at no cost to the employee. The employee may elect to cover his or her spouse, and unmarried dependent children under 21 years; dependent child under the age of 25 years who is enrolled as a full-time student in a college or university; and physically or mentally handicapped dependent child regardless of age, are eligible for vision coverage on the first of the month following the date of hire, by paying for such coverage. Subscribing members may add new dependents thirty-one (31) days of marriage, in the case of a new spouse or domestic partner, or the date of birth or adoption, in the case of a child.

### ARTICLE 37 - ON THE JOB INJURY

37.1 In the case of on-the-job injuries, the employee may, at his/her option, apply accrued sick leave on a pro-rated basis to supplement his/her entitlement from the Worker's Compensation Insurance Fund. The employee may thus receive from the District a check equal to his/her regular paycheck less the amount of his/her check from the Worker's Compensation Insurance Fund.

### **ARTICLE 38 - CERTIFICATION PROGRAM**

- 38.1 Employees of the District are required to meet all certification requirements for their position.
- 38.2 Employees in the Water Reclamation Division will obtain the proper certifications as mandated by the State of California and Las Virgenes Municipal Water District.

  a. Operations personnel shall obtain appropriate certification as issued by the California State

- Water Resources Control Board.
- b. Laboratory technicians shall obtain appropriate certification as issued by the California Water Environment Association and American Water Works Association.
- 38.3 Employees in the Water Division will obtain the proper certification as mandated by the State of California and Las Virgenes Municipal Water District.

  a. Personnel who work in treatment and distribution functions shall obtain appropriate
  - certification as issued by the California Department of Health Services.
- 38.4 Employees in the Maintenance Division shall obtain the appropriate certifications as issued by the California Water Environment Association and American Water Works Association.
- 38.5 The District will pay the initial examination fee, license fees and renewals for certificates required of employees.
- 38.6 Any employee who does not maintain his or her required certification shall be terminated when the required certification expires.
- 38.7 The District shall provide incentive pay as set forth in Appendix B for employees who attain State certification above their required certification.

### **ARTICLE 39 - ATTENDANCE AT CLASSES**

39.1 The General Manager may authorize attendance of employees at classes at District expense where the direct benefit to the District warrants. A refund of expenditures, to a maximum of \$685.00 per class, for registration and course supplies will be made to the employee upon presentation of proof of completion with a passing grade.

### **ARTICLE 40 - PHYSICAL EXAMINATION**

- 40.1 District required shots will be provided as required. Employees may obtain these shots at their expense from their own physician and provide proof of having received the shots to the District Human Resources office.
- 40.2 Physical examinations required for any license required by the District will be paid by the District.

### **ARTICLE 41 - CREDIT UNION**

41.1 Membership is available in credit unions which may be paid through payroll deductions. For details on loans and savings accounts refer to brochures provided by the credit unions, in the Human Resource Office.

### ARTICLE 42 - OFFICIAL IDENTIFICATION

- 42.1 Employees are required to carry or wear identification cards in accordance with Sec. 12002 of the District's Ordinance No. 2-70-31.
- 42.2 Each Supervisor will be responsible for scheduling time for each new employee to obtain such identification.
- 42.3 Employees are required to carry identification cards which are issued by the company supplying the burglary protection system.
- 42.4 Uniforms will be furnished by the District to provide an attractive District image to the public, and to supply an easy means of identification.
- 42.5 Uniforms supplied by the District shall be worn by employees while at work.

### ARTICLE 43 - UNIFORMS

43.1 The parties met and decided what kind and how many hats shall be designated as District uniform hats.

- 43.2 The resulting hat or hats shall be paid for by the District and shall be the only hat that may be worn while on duty.
- 43.3 The hats, as part of the District uniform, shall be provided by the District at no charge. Wearing a hat is voluntary. But if an employee wears a hat while on duty, it shall be a uniform hat.
- 43.4 Effective 1 September 1999, T-shirts are no longer a part of the District uniform.

### ARTICLE 44 - PEACEFUL PERFORMANCE

- 44.1 The parties recognize and acknowledge that many of the services performed by the employees covered by this MOU are essential to the public health, safety and general welfare of the residents within the District service area.
- 44.2 Consequently, UNION agrees that under no circumstances will it recommend, encourage, cause or permit its members to initiate, participate in, nor will any member of the bargaining unit take part in, any strike, sit-down, stay-in, slow-down or picketing (hereinafter collectively referred to as work-stoppage), in any office, or facility of the District, not to curtail any work or restrict any production, or interfere with any operation of the District.
- 44.3 In the event of any such work-stoppage by any member of the unit, the District shall not be required to negotiate on the merits of any dispute which may have given rise to such work-stoppage, until said work-stoppage has ceased.
- 44.4 In the event of any such work-stoppage during the term of this MOU, whether by, UNION or by any member of the bargaining unit, UNION, by its officers, shall immediately declare in writing and publicize that such work-stoppage is contrary to the Agreement and unauthorized, and further direct its members in writing to cease the said conduct and to resume work. Copies of such written notice shall be served upon the District.
- 44.5 If in the event of a work-stoppage, UNION promptly and in good faith performs the obligations of this Section, and, providing, UNION has not otherwise authorized, permitted or encouraged such work-stoppage, UNION shall not be liable for any damages caused by the violation of this Section.
- 44.6 However, the District shall have the right to discipline, including discharge, any employee who instigates, participates in, or gives leadership to, and work-stoppage activity herein prohibited, and the District shall also have the right to seek full legal redress.

### **ARTICLE 45 - EMPLOYEE RIGHTS**

45.1 Employees of the District shall have the right to form, join, and participate in the activities of employee organizations of their own choosing for the purpose of representation on all matters of employee relations. Employees of the District also shall have the right to refuse to join or participate in the activities of employee organizations, and shall have the right to represent themselves individually in their employment relations with the District. No employee shall be interfered with, intimidated, restrained, coerced or discriminated against because of his/her exercise of these rights.

### **ARTICLE 46 - DISTRICT RIGHTS**

46.1 It is the exclusive right of the District to determine the mission of each of its constituent departments, board, and commissions, set standards of services to be offered to the public, and exercise control and discretion over its organization and operations. It is also the exclusive right of the District to direct its employees and evaluate their work performance, take disciplinary action for cause, relieve its employees from duty because of lack of work or for cause, and determine the methods, means and personnel by which the District's

operations are to be conducted; provided, however, that the exercise of such rights does not preclude employees or their representatives from conferring or raising grievances about the practical consequences that decisions on these matters may have on wages, hours, and other terms and conditions of employment.

### ARTICLE 47 - DUES DEDUCTION

- 47.1 District agrees to deduct and remit to the Union all authorized dues deductions from Union members who have signed an approved authorization card or cards for such deductions in the form provided.
- 47.2 District will promptly remit membership fees deducted to Union, together with a list of employees who have had said fees deducted.

### ARTICLE 48 – AGENCY SHOP

- 48.1 It is the intent of the parties that a modified agency shop shall be implemented effective February 1, 2001. By this the parties mean that current employees have the option of choosing to be a member of the union. If a current employee so chooses, then that employee shall remain a member of the union for the duration of this Agreement as provided in. An employee hired on or after the effective date of this Article, as an Article 49, Maintenance of Membership condition of employment, shall either become a member of the union or shall pay an agency fee as provided below. If the employee becomes a union member, then that employee shall remain a member of the union for the duration of this Agreement as provided in Article 49, Maintenance of Membership.
- An employee who is hired on or after February 1, 2001, within 30 days of their hire date, must either become a member of UNION and pay dues pursuant to Article 47 above or pay a monthly service fee equal to UNION dues, less non-chargeable costs as defined by statutory or case law. After 30 days of their hire date, the District will automatically deduct from non-members all service fees payable pursuant to this section.
- Any employee who is a member of a bona fide religion, body, or sect which has historically held conscientious objections to joining or financially supporting employee organizations shall not be required to join or pay a service fee to UNION. Such employee, however, shall be required to pay a monthly sum equal to the service fee to one of the charitable organizations listed below in Section 48.4. Such payment shall be in the same manner and the same time as provided above at Section 48.2. Such charitable contributions shall be made for the duration of employment or until the employee becomes a UNION member or pays the service fee.

The parties agree that UNION shall have the sole right and responsibility to administer this Section of the Agreement. UNION shall develop and publicize the procedure an employee must follow to be recognized as a conscientious objector.

Such procedure shall include at least the following:

- the information that must be submitted
- the form in which the information must be submitted
- to whom the information must be submitted
- when the information must be submitted
- when a response shall be given
- an appeal process
- 48.4 Charitable Organizations:
  - 1) Special Olympics

- 2) City of Hope
- 3) American Cancer Society
- 48.5 UNION shall keep an adequate itemized record of its financial transactions and shall make such record available annually to the District as required by Government Code Section 3502.5 or its amendments.
- 48.6 In a timely fashion, UNION shall adopt, implement and maintain constitutionally acceptable procedures to enable non-member service fee payers to meaningfully challenge the propriety of the uses to which service fees are put. The procedures shall be as defined by statutory or case law.
- 48.7 The District will promptly remit such fees, dues and assessments to UNION together with a list of affected employees.
- When an employee does not have sufficient funds to provide for payment of service fees, UNION shall be responsible for collection from the employee.
- 48.9 UNION shall submit annual financial reports to the District and Unit employees to the extent required by Government Code Section 3502.5 or its amendments.
- 48.10 UNION and the District agree that the District is not to be a party to any dispute that arises out of the administration of Article 48, Agency Shop. Specially, UNION shall indemnify and save harmless the District, its officers, agents and employees from any and all claims, demands, damages, costs, expenses, or liability arising out of this Section.

### ARTICLE 49 - MAINTENANCE OF MEMBERSHIP

- 49.1 Employees who are on payroll deduction for Union dues on the effective date of this Agreement, and employees who begin payroll deduction for Union dues during the Term of this Agreement, shall continue such dues deduction until 31 December of the last year of this Agreement.
- 49.2 An employee who wants to discontinue such dues deduction may do so only between 1 November and 1 December of the last year of this Agreement. Such dues shall be discontinued effective 1 January of the following year. To discontinue dues deduction during this time period, the employee shall give written notification to both the Union and the District.
- 49.3 Union shall indemnify and save harmless the District, its officers, agents, and employees from any and all claims, demands, damages, costs, expenses, or liability arising out of this article.
- 49.4 In any case where any employee does not have sufficient funds to provide for payment of authorized dues, the Union shall be responsible for collection from the employee.
- 49.5 The Union shall submit annual financial reports to the District and Unit employees as required by Government Code Section 3502.5 or its amendments.

### ARTICLE 50 - GRIEVANCE PROCEDURE

- A grievance is a claim by one or more persons of a violation, misinterpretation or inequitable application of the rules and regulations or memorandum of understanding applicable to the employees. A dispute over the terms of an initial or renewed Memorandum of Understanding does not constitute a grievance.
- 50.2 Step No. 1: Informal Discussion with Supervisor:
  - a. The grievance shall first be discussed on an informal basis by the aggrieved with his/her immediate supervisor within 7 calendar days from the date of the action causing the grievance. The immediate supervisor shall respond within 7 calendar days. Every effort shall be made to resolve the grievance between the employee and his/her immediate

- supervisor.
- b. In the event the employee believes the grievance has not been satisfactorily resolved, the employee shall submit the grievance in writing to the Department or Division Head within 7 calendar days after receipt of the immediate supervisor's response.
- 50.3 Step No. 2: Review by Department or Division Head:
  - a. Within 7 calendar days after receiving the written grievance, the Department or Division Head shall meet with all parties concerned, and they shall thoroughly discuss the grievance.
  - b.The Department or Division Head shall give his/her written decision within 7 calendar days after the discussion.
- 50.4 Step No. 3: Review by General Manager:
  - a. If the grievance has not been satisfactorily resolved by the Department or Division Head, the grievance may be submitted to the General Manager within 7 calendar days. Within 7 calendar days after receiving the written grievance, the General Manager shall meet with all parties concerned, and they shall thoroughly discuss the grievance.
  - b. The General Manager shall give his written decision within 7 calendar days. If the aggrieved feels that the decision of the General Manager is unjust, a final appeal may be made to the Board of Directors within 7 calendar days.
- 50.5 The employee at any step of the grievance procedure may represent himself/herself, may be represented by a fellow employee, a representative of an employee organization, attorney, or any other person he/she may choose.
- 50.6 The time limitations are designed to quickly settle a grievance. Time limitations may be extended by agreement of both parties in writing. If at any stage of the grievance procedure the employee is dissatisfied with the decision rendered, it shall be the grievant's responsibility to submit the grievance to the next designated level of review within the time limits specified. Failure to submit the grievance within the time limits imposed shall terminate the grievance process and the grievance shall be considered resolved. The grievant shall promptly proceed to the next step if the immediate supervisor or Department or Division Head, or General Manager, fails to respond within the time limits specified.

### ARTICLE 51 - STEWARDS PROGRAM

- 51.1 The General Unit's representative, UNION, may appoint three (3) stewards. Each steward shall have an alternate who shall perform his/her duties in his/her absence. Union shall give to the District's General Manager a written list of employees who have been selected as stewards, and this list shall be kept current by union.
- 51.2 Stewards may spend a reasonable amount of time to promptly and expeditiously investigate and process grievances without loss of pay or benefits of any kind. Stewards shall be free from reprisal and shall not in any way be coerced, intimidated or discriminated against as a result of activities in the role of a steward.
- 51.3 Stewards and alternates may investigate and process grievances only in the department to which they are assigned. Stewards, when leaving their work locations to transact such investigations or processing, shall first obtain permission from their immediate supervisor and inform him/her of the nature of the business. Permission to leave will be granted promptly unless such absence would cause undue interruption of work. If such permission cannot be granted promptly, the steward will be immediately informed when time will be made available.
- 51.4 Upon entering a work location, the steward shall inform the cognizant supervisor of the nature of his/her business. Permission to leave the job will be granted promptly to the

- employee involved unless such absence would cause an undue interruption of work. If the employee cannot be made available, the steward will be immediately informed when the employee will be made available.
- A steward shall not log compensatory time or overtime for the time spent performing any function of a steward.
- 51.6 The role of the steward is to provide timely grievance representation at the first steps of the grievance procedure, in an effort to resolve grievances at the lowest level and to increase communication between the General Unit and the District.
- 51.7 A shop steward's representation program has been established on a trial basis with the understanding that it will be discontinued immediately upon evidence that the net effect of such program is to reduce productivity.

#### ARTICLE 52 - EXPECTED PERFORMANCE

Each District employee is expected to:

- 52.1 Perform his/her job assignments accurately, thoroughly, safely, and efficiently, commensurate with his/her experience.
- 52.2 Work in harmony with his/her supervisor and fellow employees.
- 52.3 Carry out proper orders and instructions to the best of his/her ability.
- Be on the job, ready to begin work, at the appointed time. Unexcused absence in excess of three days will be considered as a resignation without notice by the employee.
- 52.5 Call his/her immediate superior, or have him/her called, if at all possible prior to the time scheduled to begin work, in the event he/she will be late or absent. Water and Engineering personnel should call 818 251-2100 and Sanitation personnel should call 818 251-2300.
- Not use District facilities or time during which he/she is being paid by the District, on personal projects.
- 52.7 Refrain from activities or personal conduct on the job that would cast discredit on the District, its Management, or employees.

#### ARTICLE 53 - SUPERVISORS CONFERENCE

53.1 Supervisors will confer with employees who, in the Supervisor's opinion, are violating the letter or intent of employment standards, such as those outlined above.

#### ARTICLE 54 - REPRIMANDS

- 54.1 In the event that the Supervisor's consultation with an employee as provided above in Article 53, Supervisors Conference does not result in improved performance or behavior on the part of the employee, the Supervisor shall prepare a written reprimand covering the earlier consultation with the employee, and outline the specific rules in question.
- 54.2 The Supervisor shall submit the reprimand to his/her Department or Division Head, who will set up a meeting with the employee and the Supervisor to review the charges and obtain the employee's side of the problem.
- 54.3 The Division or Department Head will summarize the findings of the meeting and present his/her ruling in writing to the employee.
- 54.4 The employee will then have the right to submit a rebuttal which shall be attached to the reprimand in the employee's personnel file.
- If the severity of the employee's conduct warrants, the reprimand shall put the employee on notice that failure to correct the performance or attitude will result in punitive action.

#### **ARTICLE 55 - PUNITIVE ACTIONS**

- Punitive actions may be taken with the approval of the General Manager, upon the recommendation of the Department or Division Head, in those cases where the Department or Division Head feels that the severity or frequency of the employee's actions warrants, or the employee has failed to alter his/her conduct satisfactorily, after a conference or reprimand.
- 55.2 The severity of punitive actions will be determined on a case-by-case basis, taking into consideration the employee's previous history, and the severity of the current problem.
- 55.3 Such punitive actions may be suspension without pay for an appropriate period or dismissal.

#### ARTICLE 56 - DISMISSAL

- 56.1 Upon dismissal, District employees are eligible to collect accrued vacation pay, as provided herein, and may apply for the refund of their own retirement contributions with interest, as also provided herein.
- 56.2 The General Manager may, if it appears warranted as a result of satisfactory District employment prior to the problem developing which resulted in dismissal, award the employee up to two weeks severance pay.

#### ARTICLE 57 – SEPARATION FROM THE DISTRICT

- An employee resigning or leaving work without two weeks notice will be considered discharged insofar as the application of these rules and regulations is concerned.
- 57.2 Resignations will be effective upon the last day worked, and payment made at that time for any accrued vacation leave.
- An employee separating from the District in good standing is expected to refrain from using paid time off during the final two weeks of his or her tenure with the District.

#### **ARTICLE 58 - LAY-OFFS**

- 58.1 In the event the work load of the District decreases to the point where lay-off of otherwise satisfactory employees is required, lay-offs within each classification will be on the basis of merit, as determined by the average of his/her performance reports for his/her current classification, and will be subject to two weeks notice, or severance pay, at the discretion of the employee.
- 58.2 Employees so laid off will be called to resume work prior to District recruiting to fill jobs created by an increase in the District's work load for the classification in question.

## **ARTICLE 59- SIGNATURES**

Wayne K Lemieux Legal Counsel

For SEIU, Local 721:	For Las Virgenes MWD
Bill Sharl	6530ller
trank Vargas	Heth Valley
Journ Jolwen	Sandre Schmidt
Shylli6 A	Daidhim
Miller Sherrem	
ly B	
7-12-	*
Authorized to accept this Memorandum of Municipal Water District Board of Directors	Understanding on behalf of the Las Virgenes s, at their meeting of May 11, 2010.
John R. Mundy General Manager	MAG 12, 2010  Date
Approval as to form:	λ.

# APPENDIX A

# LVMWD General Unit Salary Table – January 2010

Classification	Range	Step A	Step E
Collections Systems Technician	46	\$26.296	\$32.577
Compliance Inspector	52	\$27.914	\$34.580
Corrosion Control Specialist	42	\$25.270	\$31.305
Cross Comparties Improster	54	<b>#07.607</b>	<b>604 000</b>
Cross Connection Inspector	51	\$27.637	\$34.238
Electrical/Instrumentation Technician I	50	\$27.363	\$33.898
		427.000	φοσ.σσσ
Electrical/Instrumentation Technician II	66	\$32.086	\$39.749
Facilities Inspector	61	\$30.528	\$37.818
Facilities Maintenance Technician	50	\$27.363	\$33.898
Facilities Maintenance Worker	23	\$20.918	\$25.913
racinites Maintenance Worker		\$20.910	φ <u>2</u> 0.913
Field Customer Service Representative I	22	\$20.711	\$25.656
		420.771	<del>- +20.000</del>
Field Customer Service Representative II	32	\$22.877	\$28.339
Fleet Technician	50	\$27.363	\$33.898
			400 101
Laboratory Assistant	25	\$21.338	\$26.434
Laboratory Technician I	42	\$25.270	\$31.305
Laboratory recrimician i	44	φ20.210	ψ51.505
Laboratory Technician II	58	\$29.631	\$36.707
		,	,
Maintenance Mechanic I	42	\$25.270	\$31.305
Maintenance Mechanic II	58	\$29.631	\$36.707
Books Conservation Consider	40	000.000	#00 cz=
Resource Conservation Specialist	46	\$26.296	\$32.577
SCADA Systems Specialist	76	\$35,442	\$43.905
Co. 15/1 Gysterns openialist	70	Ψυυίππε	ψ <del>-1</del> 0.300
Senior Field Customer Service Representative	54	\$28.475	\$35.274
		1 = 1. 2. 3	, = = :
Senior Electrical/Instrumentation Technician	74	\$34.743	\$43.041

Classification	Range	Step A	Step E
Senior Maintenance Mechanic	66	\$32.086	\$39.749
Senior Water Distribution Operator	70	\$33.387	\$41.361
Senior Water Plant Operator	70	\$33.387	\$41.361
Senior Water Reclamation Plant Operator	70	\$33.387	\$41.361
Senior Water Worker	54	\$28.475	\$35.274
Storekeeper	41	\$25.021	\$30.996
Water Treatment Plant Operator II	46	\$26.296	\$32.577
Water Treatment Plant Operator III	60	\$30.226	\$37.444
Water Reclamation Plant Operator I	40	\$24.774	\$30.688
Water Reclamation Plant Operator II	62	\$30.834	\$38.197
Water Reclamation Plant Operator Training	32	\$22.877	\$28.339
Water Worker I	22	\$20.711	\$25.656
Water Worker II	32	\$22.877	\$28.339
Water Worker III	46	\$26.296	\$32.577

#### APPENDIX B

#### PAY FOR CERTIFICATION PROGRAM

The District strives to encourage employees to prepare themselves for jobs within their career path. The District also wants to recognize employees that have attained state certification and licenses, beyond stated job requirements, that are used in the performance of their duties on a regular basis.

To this end, the District will provide additional compensation to employees for state certification and licenses over and above those required, that fall within the employee's career path and are used for district benefit on a regular basis.

#### Criteria for Additional Pay

To be eligible for the additional pay, an employee must show proof of possession of a certificate or license issued or approved by the State of California. The eligibility of the certification or license may be demonstrated by the following:

- The employee's job description lists the certificate or license as preferred but not required; or
- The job description for a position that the employee is eligible to compete lists the certificate or license as required or preferred; or
- The employee's current position is within a career path for a position that lists the certificate or license as required or preferred, but the employee does not meet the years of experience requirement necessary to compete for the position; or
- Agreement that attainment of the certification will add value for the District as determined by the General Manager.

Once the employee demonstrates eligibility, the employee will receive the pay for certification on each paycheck. The employee loses eligibility under the following conditions:

- The employee promotes to a position where the certificate or license is required.
- The employee does not maintain an overall satisfactory performance evaluation.
- The employee loses the certification or license.

Interim certification, such as that granted during a "grandfather in" period, is not eligible for this program.

#### Amount of Additional Pay

The eligible employee will receive a set 5% in pay for those state certificates and licenses that are knowledge-based (that is, two licenses or certificates does not mean 10% additional pay). These include:

Water treatment, water distribution and wastewater certification

- Professional registration as a civil engineer
- License as certified public accountant.

Additional state certificates and licenses will be considered if they include requirements for eight-hour competitive examinations and field work of two years.

#### Classification Considerations

Which certification qualifies an employee for the pay for certification program depends upon the employee's classification within the District for the water treatment, water distribution and wastewater certifications, as follows:

• General and office unit employees must have grade 3 or above.

## APPENDIX C

# DECLARATION OF OUTSIDE EMPLOYMENT, ACTIVITY OR ENTERPRISE

Employee name	
•	
Job title	
engaged in any outside activity	engaged in any outside compensated employment. I am NOT which is incompatible with my District employment. I understand I al if I wish to engage in such employment or activity in the future.
Employee Signature	Date
hereby request approval and produce outside employment will s	gaged in outside compensated employment or an outside activity. I ovide the information required as follows:
any facts which could result in i	ployer:
Days and hours of outside emp	oloyment/activity:
	ng is a full and accurate statement. I have read and do understand th
Employee Signature	Date
Approve Disapprove_	Reason:
General Manager	Date

#### Davidson, Craig

From: Agnew, Dion

Sent: Thursday, October 11, 2012 2:58 PM

To: Davidson, Craig

Cc: pam.briscoe@seiu721.org; Paniagua, Sherri

Subject: Written Response to the Informal Discussion on October 4, 2012

Craig Davidson,

In accordance with Article 50.2, Grievance Procedure Step No. 1 in the MOU between Las Virgenes Municipal Water District and SEIU, General Unit covering January 1, 2010 – December 31, 2014, this email will serve as my written response to our informal discussion on October 4, 2012. Present at the meeting were you, Pamela Briscoe, myself and Sherri Paniagua. At the meeting, you presented information regarding your belief that you worked out-of-class for a period ranging sometime between 2009 and 2011 when you were assigned to complete water audits in conjunction with your other regularly scheduled duties that are included in the Field Customer Service Representative (FCSR) II job description. As discussed during the meeting. while as your supervisor I assigned work to you and all other FCSR's during that period, I do not believe that you worked out-of-class. Additionally, under Article 50.2 procedurally, the informal discussion is to take place within 7 calendar days from the date of the action causing the grievance. Based on your clarification of what the actual grievance is, your assertion that you were working out-of-class covers a period that goes back to 2009 - 2011 and is over a year old therefore; I believe it should be terminated. Finally, I advised you during the meeting that I do not have the authority to grant out-of-class pay and therefore are unable to resolve your grievance.

Dion Agnew
Las Virgenes Municipal Water District
Customer Service Operations Supervisor
dagnew@lvmwd.com
818.251.2194



# ORIGINAL

#### **GRIEVANCE FORM**

Employee's Name: Craig Davidson	
Title: Field Customer Service Rep	
Represented by: SEIU 721 / Advocate Pam Briscoe	
Immediate Supervisor: Dion Agnew	
Department: Field customer service	

#### 1. Statement of Grievance:

Member (mbr.) has been employed at the Las Virgenes Municipal Water District since 2003 and during the course of time had not been asked to perform water survey reports for the District. It is important to note that the mbr was not hired to do those reports, he was not trained to do the water survey reports, it was due to his experience and education that he had to rely on, because there was no specific directions he was given by the District to assist him. Until the drought hit in 2008 and the District dissolved the Resource Conservation Specialist position and mbr was asked to intermittently fill in to assist. He did so but what occurred is that he began doing that work primarily, from a period of June 2008 to Dec/Jan of 2010. The District even hired on customer service representatives to receive calls and schedule his calendar. Evidentially during the course of time there were two additional contract workers that were hired to assist him with the work. He trained them, supervised them, and one now has been permanently hired to do the report and recommendations but with a lesser degree of specificity. The mbr just recently has asked to not do the water surveys in August of 2012, because of the lack of compensation, and has felt that the District has been disingenuous as to utilizing his skills in such an extreme fashion without compensation, and has not considered him for promotional opportunities thereafter. However, during this time he did not receive any compensation for the additional work, or to train other employees, or to supervise them, and all of this became his primary work assignment. Therefore he is asking for out of class pay.

In Mr. Agnew's response he is stating that it should be terminated because it is reaching back to 2008, actually not as Mr. Agnew describes it in his response. But contractually it is a known practice in labor that one can go as far back as 4 to 5 years for compensation. This member had no idea the job duties were going to be at the level of required time, no idea he would have to train, and then supervise in the process. Mr. Agnew's contention was others were doing the same as Mr. Davidson, that others were not doing the level of audits as he was, and he has audit recommendations he has written to show the extent of his reports, making recommendations to owners water usage to conserve the use, including planting different plant life, and other ways in which to conserve.

Mr. Agnew's belief gave no basis to why he believes he was not working out of class.

Mr. Davidson can show the numerous reports he wrote during this period of time. His job title at the time did not say he would be conducting the audits and making recommendations, it stated assist in water surveys, therefore, his contention is he was in fact working out of class, and it was his primary work during that time period. Addressing the issue that he did not write grants does not eliminate him from the pay. In fact, we would ask how many grants were written by the

<sup>\*</sup>Additional pages may be added if more space is required.

Resource Converstation Specialist before that position was eliminated. I believe the sole and primary reason for having a Resource Conservation Specialist is to utilize the expertise of that person to conserve water, and that was the main function of Mr. Davidson for that period of time from 2008 to 2010, and thereafter continued to do that work until August of 2012.

Specific Section of Memorandum of Understanding Violated:

In the Memorandum of Understanding between the District and SEIU 721 it states in part in Article 7: 7.9, That if someone is working in a higher classification and it cannot be filled the General Manager may employ one or more persons in a lower classification, so long as the total salary budget is not exceeded. This alludes to there may be additional pay considerations. It further states "Persons so employed will be considered for promotion to a higher position at such times as their Supervisor and Department Head evaluate the employee's qualifications, and this is applicable here to Mr. Davidson. In 7.10 pg 4, there is reference to compensation for "extra work" when the work is over 30 days, and it points out when there are significant duties and functions at a higher level, which is applicable to Mr. Davidson. Mr. Davidson had never been asked to perform water audits until the drought hit, and there was someone in the position of Resource Conservation Specialist who did those particular duties. SEIU and its member contend that there was a significant violation of the contract and for additional work there should be additional pay especially when it requires the expertise that Mr. Davidson has through his education and experience. This does not exclude any State, Federal Laws, or City Ordinances, or any other MOU Articles, not herein mentioned that may apply.

#### \*2.Requested Remedy:

Mbr should be compensated for the additional out of class work he provided to the District that assisted the District's customers, and assisted the District in the drought, and basically took over the primary role of a classification that was eliminated by the District. This would stem from approximately 2008 to 2012 when the mbr no longer performed that function.

Employee's Signature:

Date: 10-18-12

\*3. Supervisor's Response: See attached response dated 10-11-2012.

Received Grievance Form Dated 10.18.12  Supervisor's Signature: Date: 10-18-2012	
*4. I (accept) (do not accept) the supervisor's response and (do not wish to appeal) (wish to appeal) the above decision. (If appeal is desired, utilize Grievance	
Form Step II).	
Employee's Signature: Date: 10-18-12	_
Supervisor, provide an informational copy to each of the following:	

Employee Human Resources Manager General Manager Employee Organization

#### Davidson, Craig

From: Agnew, Dion

Sent: Thursday, October 11, 2012 2:58 PM

To: Davidson, Craig

Cc: pam.briscoe@seiu721.org; Paniagua, Sherri

Subject: Written Response to the Informal Discussion on October 4, 2012

Craig Davidson,

In accordance with Article 50.2, Grievance Procedure Step No. 1 in the MOU between Las Virgenes Municipal Water District and SEIU, General Unit covering January 1, 2010 – December 31, 2014, this email will serve as my written response to our informal discussion on October 4, 2012. Present at the meeting were you, Pamela Briscoe, myself and Sherri Paniagua. At the meeting, you presented information regarding your belief that you worked out-of-class for a period ranging sometime between 2009 and 2011 when you were assigned to complete water audits in conjunction with your other regularly scheduled duties that are included in the Field Customer Service Representative (FCSR) II job description. As discussed during the meeting. while as your supervisor I assigned work to you and all other FCSR's during that period, I do not believe that you worked out-of-class. Additionally, under Article 50.2 procedurally, the informal discussion is to take place within 7 calendar days from the date of the action causing the grievance. Based on your clarification of what the actual grievance is, your assertion that you were working out-of-class covers a period that goes back to 2009 - 2011 and is over a year old therefore; I believe it should be terminated. Finally, I advised you during the meeting that I do not have the authority to grant out-of-class pay and therefore are unable to resolve your grievance.

Dion Agnew
Las Virgenes Municipal Water District
Customer Service Operations Supervisor
dagnew@lvmwd.com
818.251.2194

Sherni,
Part &
arrievance
response
(Caraig)



# Field Customer Service Representative I/II

Class Code: 0000

Bargaining Unit: General Unit

LAS VIRGENES MUNICIPAL WATER DISTRICT Established Date: May 28, 2009 Revision Date: May 28, 2009

#### SALARY RANGE

\$20.71 - \$28.34 Hourly \$3,589.91 - \$4,912.09 Monthly

#### **DEFINITION:**

Under general supervision of the Customer Service Operations Supervisor, a Field Customer Service Representative I, II reads, records, and reports water meter readings to show consumption and facilitates turn-ons and turn-offs. A Field Customer Service Representative I, II investigates, resolves and/or follows-up on customer concerns regarding potable water and/or recycled water service, pressure, leaks, water quality, billing, and other issues. Distributes shutdown and shut-off notifications, performs mechanical work in installing, repairing, testing, and adjusting water meters, pressure regulators and other elements of the water and/or recycled water distribution system as well as cleaning, painting and other distribution repair functions, as necessary. A Field Customer Service Representative I/II performs or assists in recycled water system surveillance, irrigation system inspections, cross connection inspection, backflow testing, maintenance, and record keeping.

This is a flexibly staffed series and employees typically enter at the Field Customer Service Representative I level. A Field Customer Service Representative I performs routine tasks and many of the duties required of a Field Customer Service Representative II, but is not expected to perform at the same skill level. A Field Customer Service Representative I exercises less independent judgment and discretion and has a narrower scope of responsibility. Upon meeting the performance standards of the higher level as designated by the division and certification requirements, an employee is promoted to the II level. The II level is the fully experienced, journey level class. If an employee enters the series at the II level, the employee must have the required certification, closely related experience and meet the division's competency standards.

#### **ESSENTIAL DUTIES:**

#### (Duties may include, but are not limited to the following:)

Reads water meters and records readings to show consumption or upon turn-on or turn-off; cleans face of meters and clears meter boxes and areas around the meter boxes so that meter can be read.

Generates and reviews computer reports to identify unusual usage; based on report results, determines need for confirmation of specific reads; rereads meters indicated to be reading too high or too low on computer summaries, rereads meters on which customer concerns have been expressed; investigates potential causes for unusual readings and documents findings.

Accesses specialized computer programs for records regarding customer accounts and meter information; researches customer accounts and meter records for information and data.

Conducts customer service calls for concerns regarding high water use, leaks, billing and other issues;

confers with customer to determine full extent and nature of problem; investigates presence and probable causes of difficulties; advises customer of findings and possible remedies; records and reports findings for customer records; responds to customer questions and concerns with issues regarding District activities and functions other than meter reading.

Conducts preliminary investigations of water quality concerns; informs customer of findings; may obtain water samples, prepares report and refers, as necessary, to appropriate District personnel for further investigation.

Investigates high and low pressures; read District maps, prints, and GIS to assess potential causes; reports findings to appropriate District staff and may assist with activities for remediation; advises customer of findings; explains District course of action or reasons that pressure issues cannot be remedied.

May assist and/or fill in for a variety of activities relating to water conservation, including water audits, data collection or other conservation related activities.

Assesses installations of equipment that deviate from District standards; determines potential impacts and ramifications; reports findings and assessment to appropriate District staff.

Delivers shutdown and non-pay doortags to customers; performs turn-on and turn-off for new, terminated and past due accounts.

Assists in the operation and maintenance of water distribution systems and performs preventive maintenance and semiskilled repairs to water distribution equipment. Adjusts and exercises valves.

Assists in testing and maintaining backflow prevention devices.

Performs maintenance and minor repairs to meters, pressure regulators, vaults and other water service appurtenances, such as broken lids, replacing broken glass on registers, and making adjustments if malfunction is observed.

Performs preliminary investigation of leaks on mains and service lines; determines extent of leak and takes appropriate action, such as TDS testing, chlorine residuals, main shutoff, notification to other appropriate District personnel.

Maintains computer and manual records on meter history, materials used, repair/maintenance performed and preventative maintenance schedules.

Identifies potential water theft. Notifies "user"; prepares report of abuse and follows up to assure infraction has not continued.

Assists in large meter repairs, tests and changeouts.

May be called upon to verify and/or make adjustments in meter routing, by revising query in radix system.

May participate in varied construction activities, including pouring concrete, large meter changeout, raising vaults, etc.

May participate in collecting soil and crop samples.

When assigned to off shift responsibility for water distribution, responds to SCADA computer alarms and customer calls for service.

**OUALIFICATIONS:** 

#### DEMONSTRATED KNOWLEDGE OF AND PERFORMANCE IN THE FOLLOWING AREAS:

- · Common hand tools and their use;
- Tools, materials, methods and equipment used in testing and repairing distribution equipment;
- · Shop practices and the operation of common shop machines;
- · How to install and replace meters and perform minor field repairs;
- Water conservation techniques, public relation skills, leak detection methods;
- Basic computer skills and general record keeping; Safe work practices and procedures.

#### ABILITY TO:

- Understand and follow oral and written instructions and work independently;
- Understand and apply water meter reading system and procedures;
- · Operate hand-held computer;
- · Read water gauges and record figures accurately;
- Read plans and specifications accurately;
- · Perform minor mechanical repair work in the field;
- · Install and replace water meters and perform field repairs;
- · Deal tactfully and effectively with the public.
- · Apply appropriate safety precautions and procedures;
- Establish and maintain cooperative working relationships with employees, supervisors, customers and the public.

#### PHYSICAL AND SENSORY REQUIREMENTS:

- Exercise physical exertion in walking approximately 3-5 miles per day;
- · Ability to do extensive bending, and squatting;
- · Sufficient strength and endurance to perform manual labor;
- Sufficient eyesight to read standard text and data on computer terminal screens;
- Ability to speak and hear at normal conversational levels in person and over the telephone;
- Manual dexterity to use hand and power tools;
- · Ability to lift and carry equipment and materials over forty pounds.

#### TRAINING AND EXPERIENCE GUIDELINES:

Any combination of training and experience which demonstrates attainment of the required knowledge and ability to perform the required work (with reasonable accommodation, if needed), typically:

EDUCATION: Both Levels - High school diploma or equivalent is required

**EXPERIENCE:** Field Customer Service Representative I - Two (2) years of experience in dealing with the public in a customer service capacity and some mechanical maintenance background including experience in performing mechanical repairs, testing and calibration equipment, reading gauges and meters. Field Customer Service Representative II - One (1) year of experience as a Field Customer Service Representative I or comparable experience in potable water systems and acheive performance and competences requuirements.

#### CERTIFICATIONS, LICENSES AND REGISTRATIONS:

A valid California Class C Driver's License must be maintained at all times.

A State of California Grade I Water Distribution Operator Certification is required before a Field Customer Service Representative I can advance beyond Step 1.

A State of California Grade III Water Distribution Operator Certification; one (1) year of field customer service experience; and performance and competency requirement achievement are required for a Field Customer Service Representative II.

A State of California Grade III Water Distribution Operator Certification and/or a Grade III Water Treatment Certification is desired.

#### FIELD CUSTOMER SERVICE REPRESENTATIVE I, II

#### DEFINITION

Under general supervision of the Field Customer Service Supervisor, a Field Customer Service Representative I, II reads, records, and reports water meter readings to show consumption and facilitates turn-ons and turn-offs. A Field Customer Service Representative I, II investigates, resolves and/or follows-up on customer complaints regarding water and/or reclaimed water service, water and/or reclaimed water quality, billing, and other issues; and distributes shutdown and shut-off notification and collects bill payments at customers' homes. A Field Customer Service Representative I/II performs mechanical work in installing, repairing, testing, and adjusting water meters, pressure regulators and other elements of the water and/or reclaimed water distribution system as well as cleaning and minor repair functions, as necessary. A Field Customer Service Representative I/II performs or assists in reclaimed water system surveillance, reclaimed water irrigation system inspections, reclaimed water irrigation installation inspections, cross connection inspection, backflow testing and maintenance, and record keeping. A Field Customer Service Representative I/II performs or assists in farm management activities as necessary.

This is a flexibly staffed series and employees typically enter at the Field Customer Service Representative I level. A Field Customer Service Representative I performs routine tasks and many of the duties required of a FCSR II, but is not expected to perform at the same skill level. A Field Customer Service Representative I exercises less independent judgment and discretion and has a narrower scope of responsibility. Upon meeting the performance standards of the higher level as designated by the division and certification requirements, an employee is promoted to the II level. The II level is the fully experienced, journey level class. If an employee enters the series at the II level, the employee must have the required certification, closely related experience and meet the division's competency standards.

### ESSENTIAL DUTIES (Duties may include, but are not limited to the following:)

Reads water meters and records readings to show consumption or upon turn-on or turn-off; cleans face of meters and clears meter boxes and areas around the meter boxes so that meter can be read.

Generates and reviews computer reports to identify unusual usage; based on report results, determines need for confirmation of specific reads; rereads meters indicated to be reading too high or too low on computer summaries rereads meters on which complaints have been received; investigates potential causes for unusual readings and documents findings.

Accesses specialized computer programs for records regarding customer accounts and meter information: researches customer accounts and meter records for information and data.

Conducts customer service calls for concerns and complaints regarding high water use, leaks, billing and other issues; confers with customer to determine full extent and nature of problem; investigates presence and probable causes of difficulties; advises customer of findings and possible remedies; records and reports findings for customer records; responds to customer questions and concerns with issues regarding District activities and functions other than meter reading, including individuals who are angry about District actions.

Conducts preliminary investigations of water quality complaints; informs customer of findings; prepares report and refers, as necessary, to appropriate District personnel for further investigation.

Investigates high and low pressure difficulties; reads District maps and schematics to assess potential causes; reports findings to appropriate District staff and may assist with activities for remediation; advises customer of findings; explains District course of action or reasons that pressure problems cannot be remedied.

Assesses installations that deviate from District standards; determines potential impacts and ramifications; reports findings and assessment to appropriate District staff.

Delivers shutdown and non-pay doortags to customers; collects past-due billings on-site; performs turn-ons and turn-offs for new, terminated and past due accounts.

Assists in testing and maintaining backflow prevention devices.

Performs maintenance and minor repairs to meters, pressure regulators, vaults and other water service appurtenances, such as broken lids, replacing broken glass on registers, and making adjustments if malfunction is observed.

Performs preliminary investigation of leaks on mains and service lines; determines extent of leak and takes appropriate action, such as TDS testing, main shutoff, notification to other appropriate District personnel.

Maintains computer and manual records on meter history, materials used, repair/maintenance performed and preventative maintenance schedules.

Identifies potential water theft. Notifies "user"; prepares report of abuse and follows up to assure infraction has not continued.

Assists in large meter repairs, tests and changeouts.

May assist and/or fill in for a variety of activities relating to customer service, including water audits, data collection or other conservation related activities, office responses and investigations of customer concerns, billing.

May be called upon to verify and/or make adjustments in meter routing, including revising queuing in radix system.

May participate in varied construction activities, including pouring concrete, large meter changeout, raising vaults, etc.

May participate in collecting soil and crop samples.

#### **QUALIFICATIONS**

#### DEMONSTRATED KNOWLEDGE OF AND PERFORMANCE IN THE FOLLOWING AREAS:

- ◆ Common hand tools and their use:
- ◆ Tools, materials, methods and equipment used in testing and repairing water meters;
- ◆ Shop practices and the operation of common shop machines;
- ◆ How to install and replace meters and perform minor field repairs;
- Water conservation techniques, public relation skills, leak detection methods;
- ◆ Basic computer skills and general record keeping;
- ◆ Safe work practices and procedures.

#### ABILITY TO:

- Understand and follow oral and written instructions and work independently;
- Under and apply water reading system and procedures:
- ◆ Operate hand-held computer:
- Read water gauges and record figures rapidly and accurately;

- Read plans and specifications accurately;
- ◆ Perform minor mechanical repair work in the field;
- ◀ Install and replace water meters and perform field repairs;
- ◆ Deal tactfully and effectively with the public.

#### PHYSICAL AND SENSORY REQUIREMENTS

- ◆ Exercise physical exertion in walking approximately 3-5 miles per day;
- ◆ Ability to do extensive bending, and squatting;
- ◀ Sufficient strength and endurance to perform manual labor;
- Sufficient eyesight to read standard text and data on computer terminal screens;
- ◆ Ability to speak and hear at normal conversational levels in person and over the telephone;
- ◆ Manual dexterity to use hand and power tools;
- ◆ Ability to lift and carry equipment and materials over forty pounds;
- Walk on uneven and slippery surfaces.

#### TRAINING AND EXPERIENCE GUIDELINES

Any combination of training and experience which demonstrates attainment of the required knowledge and ability to perform the required work (with reasonable accommodation, if needed), typically:

EDUCATION: Both Classes - High school diploma or equivalent is required

**EXPERIENCE:** Field Customer Service Representative I - Two (2) years of experience in dealing with the public in a customer service capacity and some mechanical maintenance background including experience in performing mechanical repairs, testing and calibration equipment, reading gauges and meters. Field Customer Service Representative II - One (1) year of experience as a Field Customer Service Representative I or comparable experience in potable water systems.

#### CERTIFICATIONS, LICENSES AND REGISTRATIONS

A valid California Class C Driver's License must be maintained at all times.

A State of California Grade III Water Distribution Operator Certification is required for a Customer Service Representative II

A State of California Grade IV Water Distribution Operator Certification and/or a Grade IV Water Treatment Certification is desired.

A State of California Grade I Water Distribution Operator Certification is required before a Field Customer Service Representative I can advance beyond Step 1

WATER PORTS
AUDITOPIES

#### Davidson, Craig

From:

Southard, Phyllis

Sent:

Monday, April 09, 2012 1:45 PM

To:

Agnew, Dion

Cc:

Davidson, Craig; Palma, Carol.

Subject:

Attachments:

xlsx

Craig and I met with representatives for both discussed Craig's findings from the water audit, the meters being burned out from pulling too much water thru, the fire protection system having minimum 155 GPM on the tag, placed where the pipe enters the house. (There was a different tag there today. Placed by Extreme Fire Protection. That tag had 55GPM.) The buyer indicated she had turned on a faucet and there was no pressure. Craig and I went to the meter box and found the customer handle was off. Also, there had been a leak near the box and work had been done, as the ground had been disturbed. Craig turned the handle on and found that the 1" meter was stuck. At this point, the property has destroyed 4 meters.

Since there is a fire system on the property, Craig changed out the meter for a new 1" meter, left the customer handle off and tagged the gate. (As the buyer, her agent and the rest, left before we could get back to them again.)

Craig also tagged the backflow to indicate not to activate for irrigation.

At this point we need to get the situation resolved. I have attached the worksheet I made for them; but it seems that they need to be strongly encouraged to have this completed quickly. And what do we do about all the meters they ruined?

Can we meet and talk about this?

Phyllis

### Davidson, Craig

From:

Southard, Phyllis

Sent:

Monday, April 09, 2012 1:45 PM

To:

Agnew, Dion

Cc:

Davidson, Craig; Palma, Carol

Subject:

Attachments: xis

Craig and I met with representatives for both the water audit, the meters being burned out from pulling too much water thru, the fire protection system having minimum 155 GPM on the tag, placed where the pipe enters the house. (There was a different tag there today. Placed by Extreme Fire Protection. That tag had 55GPM.) The buyer indicated she had turned on a faucet and there was no pressure. Craig and I went to the meter box and found the customer handle was off. Also, there had been a leak near the box and work had been done, as the ground had been disturbed. Craig turned the handle on and found that the 1" meter was stuck. At this point, the property has destroyed 4 meters.

Since there is a fire system on the property, Craig changed out the meter for a new 1" meter, left the customer handle off and tagged the gate. (As the buyer, her agent and the rest, left before we could get back to them again.)

Craig also tagged the backflow to indicate not to activate for irrigation.

At this point we need to get the situation resolved. I have attached the worksheet I made for them; but it seems that they need to be strongly encouraged to have this completed quickly. And what do we do about all the meters they ruined?

Can we meet and talk about this?

Phyllis

#### 8-11-2010

Chatsworth, CA

Dear Mr.

I visited your property yesterday for the purpose of a water use audit / survey. The following is a detailed report of the findings discovered during that visit.

> Water audit / Survey Report of findings Recommendations

- 1) Water meter size of 3/4" is undersized for the irrigation system as installed. The current system demand is in excess of 50 gpm. A 3/4" meter has a maximum output of 25 gpm. It is my recommendation that a 1" meter with a maximum output of 50 gpm be installed.
- 2) Due to the high output of valves # 1,2,3 these systems would need to be revised by splitting the systems in half. This would involve adding 3 more valves and re-piping as necessary to split the systems to a lower gpm demand.
- 3) The static pressure at the irrigation R. P. backflow device is 150 psi. This is excessive pressure for the system and a 1 ½" pressure regulator with a high range setting of 80-100 psi needs to be installed behind the water meter box.
- 4) The sprinkler nozzles for the lawn sprinklers need to be upgraded to the Rain Bird rotary nozzles. This would improve the sprinkler coverage and reduce the amount of water applied to the lawn areas. This would save water and reduce your cost for water.
- 5) The perimeter shrub areas are being double watered. Once with the sprinklers and again with the drip system. The shrub sprinklers need to be shut off and only the drip system used to water the hedges.
- 6) All planter areas need additional wood mulch. A 3" deep layer should be maintained to hold soil moisture and control weed growth.
- 7) The irrigation timers should be consolidated into a main controller. This should be a "smart" timer with a weather station. The timer should be located in the electrical panel room and not outdoors.

- 8) The existing lawns are tall fescue type, this type is somewhat drought tolerant but requires heavy summer watering to stay green. The better choice of lawn would be to use hybrid Bermuda grass. This type will withstand the summer heat and uses 50% less water than fescue type grasses. See comparison at stoverseed.com. Your existing lawns can be overseeded with Bermuda grass to create a blended lawn type.
- 9) Only plant trees, shrubs and ground covers that are suited for this area and that are drought tolerant.
- 10) Consult a licensed landscape contractor to make changes in your landscaping.

Sincerely,

Craig Davidson
Las Virgenes water district
818-251-2187

#### Davidson, Craig

From:

Agnew, Dion

Sent:

Monday, January 23, 2012 8:35 AM

To:

Davidson, Craig

Subject: RE: water audit 1-17-2012

Thanks Craig this is very clear and easy to understand, heck I can even understand it!

From: Davidson, Craig

Sent: Monday, January 23, 2012 7:41 AM

To: Agnew, Dion

Subject: FW: water audit 1-17-2012

From: craiq davidson

**Sent:** Friday, January 20, 2012 1:41 PM

To: Davidson, Craig

Subject: FW: water audit 1-17-2012

From:

To:

Subject: water audit 1-17-2012

Date: Fri, 20 Jan 2012 13:29:56 -0800

Calabasas, CA 91302

Dear

This letter will serve as my report of findings for the water audit performed at your residence on 1-17-

Your specific request was to evaluate the cause for the dead grass on the parkway area in front of your home.

My findings are as follows:

1) The lawn sprinklers (3) for this area were found to have incorrect nozzles for lawn irrigation. They have 10' flat trajectory

spray nozzles. This does not allow the water to fully cover the area, thus causing the lawn to drought out and die.

1a) The solution to this problem is to change to the 12' lawn nozzle and clear around the sprinkler head to insure the area is

fully covered by the sprinklers. I marked these sprinklers with blue flags to indicate the need for repairs.

2) The irrigation timer was set to water every day for 2 minutes. This setting is ok for winter weather, but would be insuffiecent

during warmer weather. My suggestion for watering of this area during winter months would be for 5

minutes 2 days a week.

and for summer months would be a maximum of 2 times for 5 minutes 3 days a week.

3) The current condition of the grass on the parkway is a mixture of a small remaining amount of tall fescue and mostly common

bermuda grass, which is considered a weed in a tall fescue lawn. The bermuda grass is in a dormant condition at this time of the year,

which also gives the appearance of being a dead lawn. My suggestion for renovating the grass in this area would be to kill out the bermuda grass

in the spring (May) when it is warmer and the bermuda grass is growing. Then reseed the area with tall fescue type grass seed.

This will require the area to be watered 3 to 4 times per day for 1 to 2 minutes to keep the seed moist for 14 to 21 days.

I hope that this has answered your questions and will help you to maintain your landscape while conserving water.

Respectfully Submitted,

Craig Davidson
Field customer service Rep.
Las Virgenes Municipal Water District
cdavidson@lvmwd.com
818-251-2187

# Davidson, Craig

From:

Sent: Saturday, September 24, 2011 8:56 AM

To: Davidson, Craig

Subject: RE: water survey report from 9-14-2011

Thank you very much for your suggestions. They are going to be very helpful for us.

Sincerely,

Subject: water survey report from 9-14-2011

Date: Fri, 23 Sep 2011 16:33:53 -0700

From: cdavidson@lvmwd.com
To:

CC: dagnew@lvmwd.com

Please review the attached report. Call me if you have any questions.

Thank you,

Craig

9-15-2011

Agoura Hills, CA 91301

Dear Mr. & Mrs.

Thank you for your request for a water use survey and your desire to conserve water. I hope the information in this report will be useful to reduce your water use on your property. During the visit to your property on 9-14-2011 I read your water meter, the reading was 1873 and your previous reading was 1363, this is a consumption of 510 units in 40 days, which is a daily use of 12.75 units or 9,537 gallons of water per day. The next estimated reading for the 10-04-2011 reading will be 765 units, this is 46% less than your last billing of 1359 units. Although you have reduced your water use it is still very high for your property size. This is due to many factors that affect the amount of water needed to irrigate your landscaping. With some changes to the irrigation system and landscape plantings your water consumption can be reduced to a more manageable amount.

#### IRRIGATION SYSTEM:

- 1) Controllers....2- 32 station hunter

  The controllers need to be sequenced, run all lawn stations on A and shrub
  stations on B. This will enable the lawn and shrub times to be split and run on
  different days. The installing contractor needs to provide you with a map of the
  zone locations and station number chart to keep in the controller box.
- 2) Install rain cutoff devices on the controllers to delay watering automatically during rainy weather. Or install a ET based weather station to automatically Adjust the timer settings for weather changes.
- 3) The lawn sprinklers are spaced too close together, this is causing overwatering. To fix this problem the spacing of the sprinklers should be increased and Rain Bird rotary nozzles should be installed to replace the existing nozzles. The existing shrub nozzles on the slopes should also be replaced with the rain bird rotary nozzles to improve area coverage and reduce run off. All sprinklers should provide 100% coverage of the area with head to head coverage.
- 3) Drip systems should be installed in the shrub planters around the house, pool area, rose planters, hedges and all shrubs and trees on the slope areas where there is not a spray system for ground cover existing. The drip system can be an emitter, micro spray or inline emitter tubing (netafim) type system as needed for the different types of plants. The drip systems will need pressure regulation and filtration units installed.

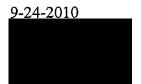
#### LANDSCAPING NOTES:

- 1) The existing plantings are a mixture of Mediterranean and some sub tropical type plants with very few being of the drought tolerant type. The density of the plantings are very heavy and will be in a condition of overgrowth in two to three years from now. This condition creates a high demand for water on the landscaped area. This could be reduced by separating plantings that will be competing for space and water in the landscape and using drought tolerant type plantings to reduce the need for water during the summer months.
- 2) The large lower lawn area would benefit from over seeding with hybrid Bermuda seed next spring. This would increase the drought tolerance and would be a more durable lawn for play use while needing less water.
- 3) The play structure area and the trampoline area would benefit from the removal of the sod under them and install Tanbark play area mulch at a depth of six inches. Remove all sprinklers that spray on this area. This would save water and prolong the life of the play equipment as well as being safer to play on.
- 4) All of the planter areas on the property would benefit from the installation of chipped wood mulching at a depth of 3 to 4 inches to hold in soil moisture.

All of these suggestions are to help you conserve water on your landscaping, while improving the health and overall look of your property. You may choose to do some or all of these items at your discretion. I do suggest that you engage the services of a licensed professional landscape contractor to perform the work on your property.

Sincerely,

Craig Davidson
Las Virgenes Municipal Water District
4232 las Virgenes road
Calabasas, CA 91302
818-251-2187



Agoura Hills, CA 91301

Re: Water survey performed 6-4-10 at

Dear

I apologize for the delay in sending you this information as I have been involved in pressing matters.

In the discussion I had with you, there were three items of concern relating to your water use at this location.

- 1. The installation of a sub-meter to separate the irrigation use from sanitation discharge.
- 2. The condition and settings of the landscape irrigation system.
- 3. The condition and type of landscape plantings for water conservation.

This letter will address these areas and inform you of the changes needed to make your landscape more water efficient, and reduce the water needed to irrigate it. The bottom line to all of this is to reduce your water use and cost for water.

- (1 The installation of a 1" irrigation sub-meter at the point of connection for the irrigation system needs to be installed. The meter must read in cubic feet and be installed down stream of the R.P device. I will need to know when you have made the installation so I can enter the meter information in our system.
- (2 The field test inspection of the irrigation system identified many concerns or (problems) with the operation of the system. A field test report was performed and is part of this letter. The water pressure to the irrigation system is excessive (135 psi) and needs to be reduced to 80-100 psi. This will require the installation of an 11/2" pressure regulator at the irrigation point of connection. A condition that was found in almost all the planter areas was that of broken sprinkler heads and water runoff onto the parking lot. A solution to this problem would be to convert all the planter areas to drip or micro spray type irrigation systems. This would eliminate the head breakage problem, reduce runoff and conserve water.

The irrigation timer was set to run 6 days a week, this is excessive, Lawns and shrubs only need irrigation 3 to 4 days a week at the most during summer months, less in the winter. Your water use history shows that there is very little difference between summer use and winter use. The installation of a weather based "Smart Clock" would save on irrigation water and automatically make adjustments to increase or decrease watering days. The Weathermatic system is a good timer for

your application, and it qualifies for a rebate. The lawn sprinklers were found to have mixed heads in the system. It appears they were installed at different times. To efficiently irrigate these areas you must have a uniform system of sprinklers. A more efficient sprinkler to use would be the Toro XP-300 Stream Rotor heads. The system would need to be revised and the new heads installed at the proper spacing to uniformly water the lawn area.

3) The landscape plantings were somewhat mixed but were mostly drought Tolerant, with the exception of all lawn areas which are high water use.

My overall recommendation for water conservation would be to reduce the amount of lawn area around the building areas. In place of the lawn plant drought tolerant shrubs on drip irrigation systems and cover all soil with a 3" deep layer of wood mulch soil cover.

A site plan shows the valve numbers that water that area, my recommendations will reference these areas on the plan.

Valve #1 Lawn area. Remove lawn and plant shrubs.

Valve #2 Lawn area. Revise irrigation system with valves #10,11,12

Valve #3 Lawn area. Remove lawn and plant shrubs.

Valve #4 Planter area. Convert to drip irrigation with wood mulch cover and combine with valve #8

Valve #5 Lawn / planter area. Remove lawn and plant shrubs.

Valve #6 Lawn area. Remove lawn and plant shrubs.

Valve #11 Lawn area at Kanan Rd. Remove lawn and plant shrubs, combine with valve #6.

Implementing the recommended revisions to your landscape and irrigation will result in long term water savings to you. This will reduce your overall cost for water, and increase the look and health of the landscaping. It should also reduce your cost for landscape maintenance.

If you should need further assistance, please contact me at 818-251-2187.

Sincerely, Craig Davidson Las Virgenes Water District



West Hills,CA

Dear

This letter is in response to our meeting at the site on June 15, 2011. This meeting was per your request for a water survey to be performed on the HOA common areas landscaped property. This letter contains my overview and recommendations to conserve and reduce the amount of water used to irrigate the landscaped areas.

The HOA has eight potable water meters that serve the property, only one meter serves the landscape irrigation system. The other seven meters only serve the indoor water use and have consistent average use history. The irrigation meter varies in billed units of use history of 200 to 1800 units of water used in a 60 day billing period.

This wide spread of use is due to the requirements of the water used to irrigate the landscape during periods of hot weather. In review of your past water use history, I found most of the billed rate to be in the tier 4 usage for this meter. It is the intention of this report to reduce your overall water consumption on this meter to reduce your overall cost of water. And to improve the efficiency of the water being used to irrigate the landscape while improving the overall heath and appearance. Also your maintenance costs maybe reduced by the landscape revisions proposed. These recommendations will only work if you implement them, and there is a cost for the work required to implement them. But this is money well spent, as you will reduce your cost of water indefinitely. This report and recommendations are a guide for you to use to help conserve water and money. I would recommend that you consult a professional irrigation and landscape contractor who is certified as a "water smart" to provide an estimation for the revisions to be made. You can find information and listings for contractors on our website @ lymwd.com/conservation.

#### **RECOMMENDATIONS:**

- 1) The irrigation system is controlled by several "timers" which require adjustments for weather changes. I recommend that the "timers" be consolidated into 1 or 2
- "smart timers" that automatically adjust for the weather conditions. Weathermatic is one such "smart timer" that works well. This change alone could save 25 to 35 % of the water used to irrigate the landscape.
- 2) During my visit, I observed the sprinkler systems in operation, as the crew was making repairs to broken heads. I observed the following adverse conditions that waste water. High pressure misting, overspray on to walks and buildings, plugged nozzles and incorrect arc and distance. I recommend that the irrigation system be revised, repaired and adjusted to insure correct coverage and efficiency to maximize water use. The installation of "rotary" type sprinkler nozzles in the lawn and shrub areas would improve coverage and save water. Rain Bird R series nozzles or Hunter rotator nozzles would work well.
- 3) Many of the buildings have lineal shrub hedges growing around the walls and fences. I recommend that in these areas the existing spray type irrigation system be converted to an inline emitter type drip system, "netafim" is one such type of drip hose. This would reduce the amount of wasted water from overspray on the buildings and areas where no plantings exist. The drip hose would be placed at the base of the shrub plantings and would soak the root zone of the plants. In these areas there is also Ivy and Red Apple ground covers, which require constant trimming. I also recommend that this ground cover be removed from the base of the shrubs and a 3 inch deep layer of chipped wood mulch be spread over this area to hold in the moisture in the soil.

- 4) The shrubs that are next to the buildings in the alleys need adjustable bubbler type nozzles installed to control the amount of water applied to the plant. The basins need to be filled with a 3 inch deep layer of chipped wood mulch to hold in the soil moisture.
- 5) Many of the trees in the lawns have surface roots that are exposed. Eliminate the grass in this area and cover the roots with a 3 inch deep layer of chipped wood mulch to hold in the soil moisture.
- 6) The lawns are mostly "common" Bermuda grass which has become thatched. The lawns would benefit from a renovation process of removing the thatch layer to the soil level. The lawns would then be aerated, vertical mowed, fertilized and seeded with a "hybrid Bermuda" type seed and top dressed with compost. This would increase the appearance and drought tolerance of the lawns.
- 7) A review of the landscape areas should be performed to determine if the amount of lawn area could be reduced and converted to a more "drought tolerant" type of planting. The lawn areas require far more water than the shrub or ground cover areas do. Converting these areas to ground cover and wood mulch could decrease the water need as much as 50% over the lawn area.
- 8) An application of compost to all of the landscaped areas twice a year, spring and fall would improve the plant health and appearance. This would also help the plants use less water during the high heat of summer. This compost is available from our Rancho las Virgenes composting facility in Calabasas.

I hope that these recommendations will be helpful in reducing your irrigation water use. If you need further assistance, you can contact me at 818-251-2187.

Sincerely,

Craig Davidson Field customer Service Las Virgenes Municipal Water District 4232 Las Virgenes Road Calabasas,CA 91302

#### 9-22-2010



Re: , Agoura Hills, CA

Dear

This report is a summary of the meeting that took place on 9-01-2010, with you and the landscaper at the property above. The following is an overview and recommendations based on the site inspection of the landscape and irrigation system. During this inspection an irrigation system field test was performed with the landscaper. A copy of this field test is attached for your review.

- 1) Irrigation system test showed many "concerns" or problems with the sprinkler system. These are indicated as check marks on the test sheet. These will need to be corrected in order for the irrigation system to operate efficiently.
- 2) The irrigation timer settings were found to be excessive, and causing over irrigation. These times were reset to reduce the irrigation days and time settings.
- 3) Several areas of shrub plantings are being watered with spray- type sprinklers, These are over-spraying onto the walks and parking areas and causing damage to the A/C pavement. A more efficiently way to irrigate would be to convert these areas to "drip irrigation systems." This would reduce irrigation use and eliminate over-spray.
- 4) Shrub areas should have a 3" layer of wood mulch soil cover to hold moisture in the soil.
- 5) The use of rotary type sprinkler nozzles would be more efficient than fixed spray nozzles for both lawns and shrub areas.
- 6) The rosemary plantings that are located behind the building need only minimal watering as it is drought tolerant. Monitor the amount of watering in these areas so as not to over irrigate.
- 7) The irrigation sub-meter has been entered into our database, it will be read in December to establish your sanitation rate. This will deduct the water used for irrigation from your sanitation water use.
- 8) Implementing these improvements to the irrigation system will improve the overall health and appearance of the landscaping. It will also reduce the amount of water used for irrigation, thus reducing your water bills.

If you need more information you can contact me at 818-251-2187.

Sincerely, Craig Davidson 3-18-2010

Water audit review

Agoura hills, CA

This customer called in a high bill complaint on 2-22-10. This call was performed by on 2-23-10. They found slight movement on the meter < 1/8 gpm, and continued high water use. They left a note for the customer, as they were not home.

The customer then called back on 2-26-10 to request a water audit. I performed this audit on 3-1-10. I met with at the property. I read the meter and also found the small flow. I checked the irrigation timer, it was currently off due to recent rains. The customer claimed that the timer has been off for at least two months prior to the reading date of 1-27-10. I test ran the irrigation timer and found excessive run times and days on it. I also noted several conditions of concern on the sprinkler system and noted these on the test sheet. I advised the customer to check her toilets for leaks with tabs and make repairs to the sprinkler system.

Because of the customers claims of not watering the landscape for several months she was questioning the high use of water. She alluded to the cause being a faulty water meter. I advised the customer to not water her landscape for the next 2 weeks and I would take readings to verify her claim. I performed the readings and found the water use had dropped off significantly since the reading on 1-27-10. The daily average use for that billing was 2.7 units. My readings show an average daily use of .363 units for the two weeks of not watering the landscape.

This information was given to the customer on 3-12-10. I advised the customer By phone conversation that my findings did not show that the meter was over reading, and that the use had dropped to normal household usage. This confirmed that the cause for the high use was excessive irrigation. I advised the customer of these findings and recommended that she continues to reduce irrigation on her landscape.

Craig Davidson
Field Customer Service Rep II

#### **GRIEVANCE FORM**

TO:	
Mr. Carlos Reyes	(Department Head)
*	have submitted a grievance to my supervisor se on (date) 10-11-2012 Because the response is peal the decision. My reason for appealing is:
Contained in the body of this Gr	ievance Form.

\*2. Department Head's Response:

SKR ATTACHED:

DATED 12-17-12

<sup>\*</sup>Additional pages may be added if more space is required

Department Head's Signature:
*3. I (accept) (do not accept) the department head's response and (do not wish to appeal) (wish to appeal) the above decision. (If appeal is desired, utilize Grievance form Step III).
Employee's Signature: Date: 12-27-12
Department Head, provide an informational copy to each of the following:
Employee Human Resources Manager General Manager Employee Organization

December 17, 2012

TO:

Craig Davidson

Field Customer Service Representative II

FROM:

Carlos G. Reyes

Director of Resource Conservation and Public Outreach

SUBJECT:

**Grievance Signed 10/18/12** 

Carol Palma and I met with you and Pam Briscoe, Union Advocate for SEIU 721 on 11/28/12 to discuss the subject grievance. You presented documentation to me to support your case. Attached is documentation pertinent to this matter. Below are my detailed responses to your.

- 1. Statement of Grievance
- 2. Specific Section of Memorandum of Understanding Violated
- 3. Requested Remedy

#### 1. Statement of Grievance

1. Member (mbr.) has been employed at the Las Virgenes Municipal Water District since 2003 and during the course of time had not been asked to perform water survey reports for the District. It is important to note that the mbr was not hired to do these reports, he was not trained to do the water survey reports, it was due to his experience and education that he had to rely on, because there was not specific directions he was given by the District to assist him.

#### Response:

Water survey "reports" are the result of conducting water audits. It is a written summary of findings and recommendations to the property or homeowner and may take different forms. Neither the Field Customer Service Representative I/II nor the eliminated position of Resource Conservation Specialist job description mentions this report. It is standard practice to provide customers with documentation for services that they requested.

Craig was hired because among other things, he demonstrated experience and education in performing this particular task, including preparing reports, and did not need to be trained.

Until the drought hit in 2009 and the District dissolved the Resource Conservation Specialist position
and mbr was asked to intermittently fill in to assist. He did so but what occurred is that he began
doing that work primarily, from a period of June 2008 to Dec/Jan of 2010.

#### Response:

See response to #9.

Page 1 of 6

3. The District even hired <u>on</u> customer service representatives to receive calls and schedule his calendar. [underlined typo]

#### Response:

The temporary office customer service representatives answered customer calls. If a customer requested a water audit, they entered the appointment in a shared calendar from which a customer service order is generated. The supervisor or the senior field customer service representative then assigned that service order to a field customer service representative. The temporary staff did not directly schedule work for Craig.

4. Evidentially during the course of time there were two additional contract workers that were hired to assist him with the work. He trained them, supervised them, and one now has been permanently hired to do the report and recommendations but with a lesser degree of specificity.

#### Response:

While it is appropriate to say that Craig trained the contract workers, it is incorrect to say that he supervised them. A supervisor is someone who is able to hire, fire, promote, demote or discipline other employees. It is management's discretion to determine and accept a lesser degree of specificity.

5. The mbr just recently has asked to not do the water surveys in August of 2012, because of lack of compensation, and has felt that the District has been disingenuous as to utilizing his skills in such an extreme fashion without compensation, and has not considered him for promotional opportunities thereafter. However, during this time he did not receive any compensation for additional work, or to train other employees, or to supervise them, and all of this became his primary work assignment. Therefore he is asking for out of class pay.

#### Response:

Craig was advised by his immediate supervisor, manager and human resources manager that refusal to perform water audits (or water surveys) constitute an act of insubordination as it is an essential duty of his position. Characterizing use of his skills in an "extreme fashion" is inappropriate. On the contrary, it is good management practice to recognize employee's talents and skills and use them accordingly, within the scope of the position they are hired for. Although he has not been selected, he has been considered for promotional opportunities. He was picked to participate in 2<sup>nd</sup> round interviews for the positions of Senior Field Customer Service and Facilities Inspector.

Page 2 of 6 ITEM 7A 6. In Mr. Agnew's response he is stating that it should be terminated because it is reaching back to 2008, actually not as Mr. Agnew describes in his response. But contractually it is a known practice in labor that one can go as far back as 4 to 5 years for compensation.

#### Response:

Mr. Agnew is simply restating the provision of Article 50.2 Grievance Procedure of the MOU. To change this provision, like to go back 4 to 5 years, requires a change that is approved by parties in the MOU. It is a decision that cannot be made by District management.

7. This member had no idea that job duties were going to be at the level of required time, no idea he would have to train, and then supervise in the process. Mr. Agnew's contention was others were doing the same as Mr. Davidson, that others were not doing the level of audits as he was, and he has audit recommendations he has written to show the extent of the reports, making recommendations to owners water usage to conserve the use, including planting different plant like, and other ways in which to conserve.

#### Response:

It is very commendable that Craig provided customers with detailed recommendations, incorporating his knowledge about plants, irrigation and landscaping. He also conducted the water audits in a similar manner using his insight and experience in landscaping. He has received commendations from many customers thanking him for his services. However, these reports do not constitute a basis for additional compensation. In simple terms, if this was a competency in a performance evaluation, Craig would get a "superior" rating while others might get a "satisfactory" rating for performing the same task.

8. Mr. Agnew's belief gave no basis as to why he believes he was not working out of class.

#### Response:

See response to #9.

9. Mr. Davidson can show the numerous reports he wrote during this period of time. His job title at the time did not say he would be conducting the audits and making recommendations, it stated assist in water surveys, therefore, his contention is he was in fact working out of class, and it was his primary work during that time period.

Page 3 of 6

#### Response:

I reviewed two versions of the job description that existed prior to the July 2010 revisions. See attached. There were some minor differences but both versions contained this sentence under Essential Duties of the Field Customer Service Representative I/II which reads:

"May <u>assist and/or fill in</u> for a variety of activities relating to water conservation (or customer service), <u>including water audits</u>, data collection or other conservation related activities, office responses and investigations of customer concerns, billing". [underscoring provided]

Water audits have always been an essential duty of the position, similar to all other duties stated above like data collection or other conservation related activities, office responses and investigation of customer concerns and billing.

At the time when the Resource Conservation Specialist existed (3/17/08 to 12/4/08), "water use efficiency surveys" were conducted. These surveys had all the elements of water audits but included water consumption targets based upon the area of water use (turf, shrub, pool, etc.), plant factor and evapotranspiration during each billing period. An example of a water use efficiency survey report is attached. Field Customer Service I/II representatives are not expected to perform this task. Management determined that this level of water audit was not necessary.

Article 7.9 of the General Unit MOU provides the following definition for "working out of class".

"Working out of classification is defined as when an employee is performing significant duties and functions of the higher classification".

This situation does not constitute working out of class because conducting water audits is an essential duty of the position, even if it was the sole task assigned to the employee. There is also no "higher classification" in this case as the position was already eliminated.

10. Addressing the issue that he did not write grants does not eliminate him from the pay. In fact, we would ask how many grants were written by the Resource Conservation Specialist before that position was eliminated. I believe the sole and primary reason for having a Resource Conservation Specialist is to utilize the expertise of that person to conserve water, and that was the main function of Mr. Davidson for that period of time from 2008 to 2010, and thereafter continued to do that work until August of 2012.

#### Response:

Pursuit of grants and the need for positions like the Resource Conservation Specialist are management decisions.

Page 4 of 6

#### 2. Specific Section of MOU Violated

In the Memorandum of Understanding between the District and SEIU 721 it states in part in Article 7: 7.9, That is someone is working in a higher classification and it cannot be filled the General Manager may employ one or more persons in a lower classification, so long as the total salary budget is not exceeded. This alludes to there may be additional pay considerations.

#### Response:

There is no higher classification. The General Manager eliminated the position of Resource Conservation Specialist and did not intend to refill it.

2. It further states "Persons so employed will be considered for promotion to a higher position as such times as their Supervisor or Department Head evaluate the employee's qualifications, and this is applicable here to Mr. Davidson. In 7.10 pg 4, there is reference to compensation for "extra work" when then work is over 30 days, and it points out when there are significant duties and functions at a higher level, which is applicable to Mr. Davidson. Mr. Davidson had never been asked to perform water audits until the drought hit, and there was someone in the position of Resource Conservations Specialist who did those particular duties. SEIU and its member contend that there was a significant violation of the contract and for additional work there should be additional pay especially when it requires the expertise that Mr. Davidson has through his education and experiences. This does not exclude any State, Federal Laws, or City Ordinances, or any other MOU Articles, not herein mentioned that may apply.

#### Response:

There is no "extra work" performed by Mr. Davidson. He was not asked to perform water audits after he was hired and until the drought because other employees within the Department were assigned this task.

#### 3. Requested Remedy

Mbr should be compensated for the additional out of class work he provided to the District that assisted the District's customers, and assisted the District in the drought, and basically took over the primary role of a classification that was eliminated by the District. This would stem from approximately 2008 to 2012 when the mbr no longer performed that function.

#### Response:

Analysis of this grievance indicates that Craig did not perform out of class work. Craig was not directed to assume the role of an eliminated position by his immediate supervisor or manager.

Page 5 of 6

During our meeting on 11/28/12, I asked Craig how different his water audits were compared to those of the Resource Conservation Specialist. His response was that he does not know because he was not sure what the Resource Conservation Specialist did. This is contrary to his claim of assuming the role.

#### SUMMARY:

The request for compensation for out of class work is denied because performance of water audits is an essential duty of the Field Customer Representative I/II position.

#### Attachments:

- 1. Job Description: Field Customer Service Representative I/II, Revision Date: May 28, 2009
- 2. Job Description: Field Customer Service Representative |/|| Undated, Superseded by Attachment 1
- 3. Water Use Efficiency Survey Report Dated September 16, 2008

Page 6 of 6

### NEO GOV POSTED



# Field Customer Service Representative I/II

Class Code: 0000

Bargaining Unit: General Unit

LAS VIRGENES MUNICIPAL WATER DISTRICT Established Date: May 28, 2009 Revision Date: May 28, 2009

#### SALARY RANGE

\$20.71 - \$28.34 Hourly \$3,589.91 - \$4,912.09 Monthly

#### **DEFINITION:**

Under general supervision of the Customer Service Operations Supervisor, a Field Customer Service Representative I, II reads, records, and reports water meter readings to show consumption and facilitates turn-ons and turn-offs. A Field Customer Service Representative I, II investigates, resolves and/or follows-up on customer concerns regarding potable water and/or recycled water service, pressure, leaks, water quality, billing, and other issues. Distributes shutdown and shut-off notifications, performs mechanical work in installing, repairing, testing, and adjusting water meters, pressure regulators and other elements of the water and/or recycled water distribution system as well as cleaning, painting and other distribution repair functions, as necessary. A Field Customer Service Representative I/II performs or assists in recycled water system surveillance, irrigation system inspections, cross connection inspection, backflow testing, maintenance, and record keeping.

This is a flexibly staffed series and employees typically enter at the Field Customer Service Representative I level. A Field Customer Service Representative I performs routine tasks and many of the duties required of a Field Customer Service Representative II, but is not expected to perform at the same skill level. A Field Customer Service Representative I exercises less independent judgment and discretion and has a narrower scope of responsibility. Upon meeting the performance standards of the higher level as designated by the division and certification requirements, an employee is promoted to the II level. The II level is the fully experienced, journey level class. If an employee enters the series at the II level, the employee must have the required certification, closely related experience and meet the division's competency standards.

#### **ESSENTIAL DUTIES:**

#### (Duties may include, but are not limited to the following:)

Reads water meters and records readings to show consumption or upon turn-on or turn-off; cleans face of meters and clears meter boxes and areas around the meter boxes so that meter can be read.

Generates and reviews computer reports to identify unusual usage; based on report results, determines need for confirmation of specific reads; rereads meters indicated to be reading too high or too low on computer summaries, rereads meters on which customer concerns have been expressed; investigates potential causes for unusual readings and documents findings.

Accesses specialized computer programs for records regarding customer accounts and meter information; researches customer accounts and meter records for information and data.

Conducts customer service calls for concerns regarding high water use, leaks, billing and other issues;

Attachment 1.

(1/4)

confers with customer to determine full extent and nature of problem; investigates presence and probable causes of difficulties; advises customer of findings and possible remedies; records and reports findings for customer records; responds to customer questions and concerns with issues regarding District activities and functions other than meter reading.

Conducts preliminary investigations of water quality concerns; informs customer of findings; may obtain water samples, prepares report and refers, as necessary, to appropriate District personnel for further investigation.

Investigates high and low pressures; read District maps, prints, and GIS to assess potential causes; reports findings to appropriate District staff and may assist with activities for remediation; advises customer of findings; explains District course of action or reasons that pressure issues cannot be remedied.

May assist and/or fill in for a variety of activities relating to water conservation, including water audits, data collection or other conservation related activities.

Assesses installations of equipment that deviate from District standards; determines potential impacts and ramifications; reports findings and assessment to appropriate District staff.

Delivers shutdown and non-pay doortags to customers; performs turn-on and turn-off for new, terminated and past due accounts.

Assists in the operation and maintenance of water distribution systems and performs preventive maintenance and semiskilled repairs to water distribution equipment. Adjusts and exercises valves.

Assists in testing and maintaining backflow prevention devices.

Performs maintenance and minor repairs to meters, pressure regulators, vaults and other water service appurtenances, such as broken lids, replacing broken glass on registers, and making adjustments if malfunction is observed.

Performs preliminary investigation of leaks on mains and service lines; determines extent of leak and takes appropriate action, such as TDS testing, chlorine residuals, main shutoff, notification to other appropriate District personnel.

Maintains computer and manual records on meter history, materials used, repair/maintenance performed and preventative maintenance schedules.

Identifies potential water theft. Notifies "user"; prepares report of abuse and follows up to assure infraction has not continued.

Assists in large meter repairs, tests and changeouts.

May be called upon to verify and/or make adjustments in meter routing, by revising query in radix system.

May participate in varied construction activities, including pouring concrete, large meter changeout, raising vaults, etc.

May participate in collecting soil and crop samples.

When assigned to off shift responsibility for water distribution, responds to SCADA computer alarms and customer calls for service.

**QUALIFICATIONS:** 

Attachment

#### DEMONSTRATED KNOWLEDGE OF AND PERFORMANCE IN THE FOLLOWING AREAS:

- · Common hand tools and their use;
- · Tools, materials, methods and equipment used in testing and repairing distribution equipment;
- Shop practices and the operation of common shop machines;
- · How to install and replace meters and perform minor field repairs;
- Water conservation techniques, public relation skills, leak detection methods;
- Basic computer skills and general record keeping; Safe work practices and procedures.

#### ABILITY TO:

- · Understand and follow oral and written instructions and work independently;
- Understand and apply water meter reading system and procedures;
- Operate hand-held computer;
- · Read water gauges and record figures accurately;
- · Read plans and specifications accurately;
- · Perform minor mechanical repair work in the field;
- · Install and replace water meters and perform field repairs;
- · Deal tactfully and effectively with the public.
- · Apply appropriate safety precautions and procedures;
- Establish and maintain cooperative working relationships with employees, supervisors, customers and the public.

#### PHYSICAL AND SENSORY REQUIREMENTS:

- Exercise physical exertion in walking approximately 3-5 miles per day;
- · Ability to do extensive bending, and squatting;
- · Sufficient strength and endurance to perform manual labor;
- Sufficient eyesight to read standard text and data on computer terminal screens;
- Ability to speak and hear at normal conversational levels in person and over the telephone;
- Manual dexterity to use hand and power tools;
- Ability to lift and carry equipment and materials over forty pounds.

#### TRAINING AND EXPERIENCE GUIDELINES:

Any combination of training and experience which demonstrates attainment of the required knowledge and ability to perform the required work (with reasonable accommodation, if needed), typically:

EDUCATION: Both Levels - High school diploma or equivalent is required

**EXPERIENCE:** Field Customer Service Representative I - Two (2) years of experience in dealing with the public in a customer service capacity and some mechanical maintenance background including experience in performing mechanical repairs, testing and calibration equipment, reading gauges and meters. Field Customer Service Representative II - One (1) year of experience as a Field Customer Service Representative I or comparable experience in potable water systems and acheive performance and competences requuirements.

#### CERTIFICATIONS, LICENSES AND REGISTRATIONS:

A valid California Class C Driver's License must be maintained at all times.

A State of California Grade I Water Distribution Operator Certification is required before a Field Customer Service Representative I can advance beyond Step 1.

Attachment 1. (3/4)

A State of California Grade III Water Distribution Operator Certification; one (1) year of field customer service experience; and performance and competency requirement achievement are required for a Field Customer Service Representative II.

A State of California Grade III Water Distribution Operator Certification and/or a Grade III Water Treatment Certification is desired.

Atachment 1.

(4/4)

#### FIELD CUSTOMER SERVICE REPRESENTATIVE I, II

#### **DEFINITION**

Under general supervision of the Field Customer Service Supervisor, a Field Customer Service Representative I, II reads, records, and reports water meter readings to show consumption and facilitates turn-ons and turn-offs. A Field Customer Service Representative I, II investigates, resolves and/or follows-up on customer complaints regarding water and/or reclaimed water service, water and/or reclaimed water quality, billing, and other issues; and distributes shutdown and shut-off notification and collects bill payments at customers' homes. A Field Customer Service Representative I/II performs mechanical work in installing, repairing, testing, and adjusting water meters, pressure regulators and other elements of the water and/or reclaimed water distribution system as well as cleaning and minor repair functions, as necessary. A Field Customer Service Representative I/II performs or assists in reclaimed water system surveillance, reclaimed water irrigation system inspections, reclaimed water irrigation installation inspections, cross connection inspection, backflow testing and maintenance, and record keeping. A Field Customer Service Representative I/II performs or assists in farm management activities as necessary.

This is a flexibly staffed series and employees typically enter at the Field Customer Service Representative I level. A Field Customer Service Representative I performs routine tasks and many of the duties required of a FCSR II, but is not expected to perform at the same skill level. A Field Customer Service Representative I exercises less independent judgment and discretion and has a narrower scope of responsibility. Upon meeting the performance standards of the higher level as designated by the division and certification requirements, an employee is promoted to the II level. The II level is the fully experienced, journey level class. If an employee enters the series at the II level, the employee must have the required certification, closely related experience and meet the division's competency standards.

#### ESSENTIAL DUTIES (Duties may include, but are not limited to the following:)

Reads water meters and records readings to show consumption or upon turn-on or turn-off; cleans face of meters and clears meter boxes and areas around the meter boxes so that meter can be read.

Generates and reviews computer reports to identify unusual usage; based on report results, determines need for confirmation of specific reads; rereads meters indicated to be reading too high or too low on computer summaries rereads meters on which complaints have been received; investigates potential causes for unusual readings and documents findings.

Accesses specialized computer programs for records regarding customer accounts and meter information; researches customer accounts and meter records for information and data.

Conducts customer service calls for concerns and complaints regarding high water use, leaks, billing and other issues; confers with customer to determine full extent and nature of problem; investigates presence and probable causes of difficulties; advises customer of findings and possible remedies; records and reports findings for customer records; responds to customer questions and concerns with issues regarding District activities and functions other than meter reading, including individuals who are angry about District actions.

Conducts preliminary investigations of water quality complaints; informs customer of findings; prepares report and refers, as necessary, to appropriate District personnel for further investigation.

Investigates high and low pressure difficulties; reads District maps and schematics to assess potential causes; reports findings to appropriate District staff and may assist with activities for remediation; advises customer of findings; explains District course of action or reasons that pressure problems 7A cannot be remedied.

Assesses installations that deviate from District standards; determines potential impacts and ramifications; reports findings and assessment to appropriate District staff.

Delivers shutdown and non-pay doortags to customers; collects past-due billings on-site; performs turn-ons and turn-offs for new, terminated and past due accounts.

Assists in testing and maintaining backflow prevention devices.

Performs maintenance and minor repairs to meters, pressure regulators, vaults and other water service appurtenances, such as broken lids, replacing broken glass on registers, and making adjustments if malfunction is observed.

Performs preliminary investigation of leaks on mains and service lines; determines extent of leak and takes appropriate action, such as TDS testing, main shutoff, notification to other appropriate District personnel.

Maintains computer and manual records on meter history, materials used, repair/maintenance performed and preventative maintenance schedules.

Identifies potential water theft. Notifies "user"; prepares report of abuse and follows up to assure infraction has not continued.

Assists in large meter repairs, tests and changeouts.

\* May assist and/or fill in for a variety of activities relating to customer service, including water audits, data collection or other conservation related activities, office responses and investigations of customer concerns, billing.

May be called upon to verify and/or make adjustments in meter routing, including revising queuing in radix system.

May participate in varied construction activities, including pouring concrete, large meter changeout, raising vaults, etc.

May participate in collecting soil and crop samples.

#### **QUALIFICATIONS**

#### DEMONSTRATED KNOWLEDGE OF AND PERFORMANCE IN THE FOLLOWING AREAS:

- ← Common hand tools and their use:
- ◀ Tools, materials, methods and equipment used in testing and repairing water meters;
- ← Shop practices and the operation of common shop machines;
- ← How to install and replace meters and perform minor field repairs:
- ◀ Water conservation techniques, public relation skills, leak detection methods;
- ◆ Basic computer skills and general record keeping;
- ◆ Safe work practices and procedures.

# Attachment 2. (2/3)

#### ABILITY TO:

- ◀ Understand and follow oral and written instructions and work independently;
- Under and apply water reading system and procedures;
- ← Operate hand-held computer;
- Read water gauges and record figures rapidly and accurately:

- ∢ Read plans and specifications accurately;
- ← Perform minor mechanical repair work in the field;
- ◀ Install and replace water meters and perform field repairs;
- ◆ Deal tactfully and effectively with the public.

#### PHYSICAL AND SENSORY REQUIREMENTS

- ← Exercise physical exertion in walking approximately 3-5 miles per day;
- ← Ability to do extensive bending, and squatting;
- Sufficient strength and endurance to perform manual labor;
- Sufficient eyesight to read standard text and data on computer terminal screens;
- Ability to speak and hear at normal conversational levels in person and over the telephone;
- ◀ Manual dexterity to use hand and power tools;
- ← Ability to lift and carry equipment and materials over forty pounds;

#### TRAINING AND EXPERIENCE GUIDELINES

Any combination of training and experience which demonstrates attainment of the required knowledge and ability to perform the required work (with reasonable accommodation, if needed), typically:

EDUCATION: Both Classes - High school diploma or equivalent is required

**EXPERIENCE:** Field Customer Service Representative I - Two (2) years of experience in dealing with the public in a customer service capacity and some mechanical maintenance background including experience in performing mechanical repairs, testing and calibration equipment, reading gauges and meters. Field Customer Service Representative II - One (1) year of experience as a Field Customer Service Representative I or comparable experience in potable water systems.

#### CERTIFICATIONS, LICENSES AND REGISTRATIONS

A valid California Class C Driver's License must be maintained at all times.

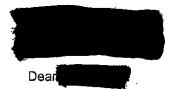
A State of California Grade III Water Distribution Operator Certification is required for a Customer Service Representative II

A State of California Grade IV Water Distribution Operator Certification and/or a Grade IV Water Treatment Certification is desired.

A State of California Grade I Water Distribution Operator Certification is required before a Field Customer Service Representative I can advance beyond Step 1

Attachment 2. (3/3)

September 16, 2008



Thank you for the opportunity to assist you in increasing your home water use efficiency. This letter and attached water budget summarize our findings regarding the water use practices at your home.

The water consumption guide for your home (copy enclosed) is based on the number of persons residing at the property, along with the size of the irrigated area. This should be helpful in managing your water use, as it provides a target for each billing period. A quick comparison of your billed water use and the target for that period will indicate any potential for water savings. The water target provided here should represent all the water you need to live comfortably and maintain your landscape in a healthy condition.

NOTE:

All water use figures indicated on the water budget are expressed in billing units. One billing unit = 100 cubic feet = 748 gallons. A billing period is approximately 60 days.

No movement was seen on the water meter, indicating that there are no water leaks on your property.

As you can see on the Water Consumption Guide, your water use during the past year is 147% of what we would expect if your site was very efficient. Assuming water use practices inside your home are typical, with a little effort directed to the irrigation system we should be able to realize some water savings pretty easily.

A few irrigation inefficiencies were noted during the surveys which are listed below:

- Overspray
- Head blocked
- Spacing and Location
- Head Tilted

- Nozzle plugged
- Arc not correct
- Mixed heads
- High Pressure

A quick description of each inefficiency is listed in the enclosed irrigation tune-up tips handout. We encourage you to go over these discoveries with your landscape care provider, as he can assist with the corrections. To help keep your irrigation as water efficient as possible, have your landscape care provider perform a field test on your irrigation system at least once a month. Any changes or repairs you decide to make to the system will improve its overall efficiency, reduce run-off and save water, thus saving you money. Improvements will also keep your landscape healthy and water efficient.

The quickest way to help you achieve the targeted water budget is to simply address the irrigation schedules of your systems. Currently, you are irrigating seven days a week. Calculations show that the irrigation schedule along with indoor use adds up to an estimated 7.5 billing units used per day. I encourage you to irrigate less frequently, and fine tune the watering times per station to reflect the plant materials. I have attached your current irrigation schedule as it may be useful when making adjustments. FREM 7A

Attachment 3. (1/5)

information on how to adjust your controllers, free manuals can be found online on the manufactures website. The simple irrigation scheduler which I gave you at the time of the survey is a good tool to start with. After implementing the new schedule, keep an eye on the landscape and make adjustments as needed.

Here are a few key points to remember when adjusting your irrigation controller:

- Be sure to label the station areas to reflect the plant material that is located within that area; example grass or shrubs. This will help when programming the irrigation run times at each station.
- Shrubs and most plants only need 2/3 the amount of water that grass needs.
- Shrubs have deeper root zones than grass, so they should be watered less frequently.
- Shrubs have more extensive root systems than individual grass plants. Therefore, you do not need to water the entire area around a shrub. 60% coverage is sufficient.
- Shade can reduce the need for water by 30% or more.
- Clay soils accept water more slowly than sandy soils, so it is sometimes necessary to break up longer irrigation sessions into a series of shorter sessions with ½ hour rest periods in between.
- Clay soils hold more water than sandy soils so they need to be irrigated a fewer number of days each
  week.
- Do an irrigation systems check on a monthly basis.

As you already know, all irrigation concerns when addressed help with water conservation as well as with watershed protection. Since adjustments like these can be costly, we would like to refer you to our Creek Runoff Control project, a program offering up to \$500 for landscape and irrigation improvements to eliminate runoff to local creeks. Should you be interested in participating in this program, please contact our Customer Service Supervisor, Carol Palma at 818.251.2104, or visit our website for details.

I am excited to hear that you are looking into the "smart" irrigation controllers and the MP rotators, as the District is currently offering rebates for both. Each of these devices are wonderful conservation tools to help with water efficiency. Be sure to check out our website at <a href="www.LVMWD.com">www.LVMWD.com</a> to learn more about the devices, rebates, and programs being offered. The "smart" or "weather-based" irrigation controllers actually decide whether or not to water each day based upon recent weather conditions. Once they are properly programmed they require no action on your part other than to make sure the back-up batteries are charged.

It was a pleasure meeting you questions.

Please feel free to contact me if you have any

Best regards,

Resource Conservation Specialist

Enclosed:

Consumption Guide Irrigation Tune Up Tips

Attachment 3. (2/5)

#### Las Virgenes Municipal Water District

#### Water Consumption Guide

**Customer Name:** Address:

Property Number: **Customer Number:** 



Date:

Staff:



Number of Occupants: 5 5 5 persons

Daily Consumption:

gallons / person

square feet Irrigated Turf Area: 16,156 Irrigated Shrub Area: 13,838

acres 0.37 0.32

0.01

plant factor

irrigation efficiency 80%

100% 100%

target

30,532 0.70

71%

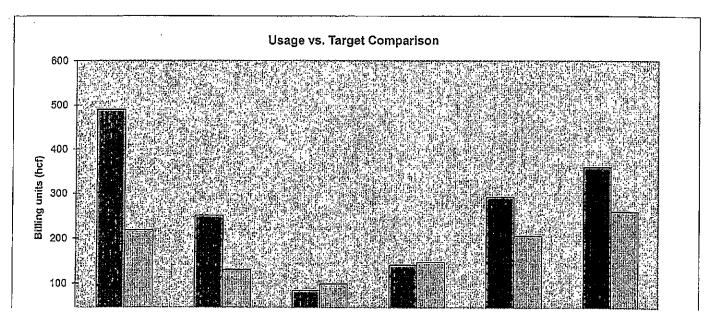
#### Consumption Target by Bi-Monthly Billing Period (billing units\*\*)

Pool Area: Site:

	Approximate		Indoor				Total		
Period	time period	ET*	Target	Turf Target	Shrub Target	Pool Target	Target	Usage	% of Target
1	Aug / Sept 07	11.0	20	130	63	5	218	490	225%
2	Oct / Nov	6.1	20	72	35	3	130	250	192%
3	Dec / Jan 08	4.4	20	51	25 ·	2	98	84.	85%
. 4	Feb / March	7.0	20	83	41	3	147	140	95%
5	April / May	10.3	20	121	59	5	205	. 292	142%
6	June / July	13.3	20	156	77	6	259	360	139%
	Annual	52.1·					1057.0	1616	147%

Adjusted Sitewide Plant Factor

\*\* one billing unit = 1 hundred cubic feet (hcf) = 748 gallons



Attachment 3. (3.

<sup>\*</sup> ET = evapotranspiration = plant water demand (does not take rainfall into account)

# Irrigation Schedule

	1	#E	DIC	717	4.05 VW	Car		× ;	×	×	+	_
	1	-	3 2	Sur All Sur	2	2		75	10 No.	⊣	Sun	program
	→ Notes:		rł fimo	daily sta			:	davs	watering	_		
												24
		_		-								23
												22
			į									21
												20
	-											19 .
												18
												17
ļ												16
		•••										15
				i								14
						•						13
										ח	10 min	12
											6 min	1
										n	17 min	10
										1	5 min	ဖ
										n	10 min	8
						••••				_	5 min	7
										1	9 min	6
										ו	7 min	5
									10 min	n T	14 min	4
										n	15 min	ယ
			:	•						n	15 min	2
	!							_		_	12 min	
area irrigated			type	ţyı	Program 4/D	Prog	Program 3/C	l Prog	Program 2/B		Program 1/A	station
			kler	sprinkler		cle	ation cy	er irriga	runtimes per irrigation cycle	2		
			aindail	ntroller R	Front Irrigation Controller Raindail	Front Ir						

Mon  $\times | \times$ 

1st 4:05 AM 5:30 PM

××

ယ

Attachment 3. (445)

# Irrigation Schedule

İ		
	Back	
	Irrigatio	
	n Contr	
	oller Su	
	peror -	
	Controller Superor Controls	
	Sterling	
	2	

Program 1/A   Program 2/B   Program 3/C   Program 4/D		4th	3rd	2nd	1st	Sat	F.	ng.	Wed	i ue	NON	program
Program 1/A   Program 2/B   Program 3/C   Program 4/D		t time	1=	daily sta		,	1	dys	[GIII]	1 80	-	$\downarrow$
Program 1/A   Program 2/B   Program 3/C   Program 4/D								200	Toring .			7
Program 1/A   Program 2/B   Program 3/C   Program 4/D			- 1									ļ
Program 1/A   Program 2/B   Program 3/C   Program 4/D												24
Program 1/A   Program 2/B   Program 3/C   Program 4/D   8 min   2 min   0   0   0   9 min   2 min   0   0   0   0   0   0   0   0   0			- 1									23
Program 1/A   Program 2/B   Program 3/C   Program 4/D												22
Program 1/A   Program 2/B   Program 3/C   Program 4/D			•									21
Program 1/A   Program 2/B   Program 3/C   Program 4/D   8 min   2 min   0   0   0   0   0   0   0   0   0			- 1									20
Program 1/A   Program 2/B   Program 3/C   Program 4/D												19
Program 1/A   Program 2/B   Program 3/C   Program 4/D					*							18
Program 1/A   Program 2/B   Program 3/C   Program 4/D												17
Program 1/A   Program 2/B   Program 3/C   Program 4/D			- 1									16
Program 1/A   Program 2/B   Program 3/C   Program 4/D												15
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D           8 min         2 min         0         0           9 min         2 min         0         0           16 min         2 min         45 min         25 min           20 min         2 min         45 min         25 min           10 min         2 min         45 min         25 min           25 min         25 min         25 min           25 min         25 min         0           10 min         2 min         45 min         25 min           10 min         2 min         0         0           10 min         2 min         0         0           10 min         2 min         0         0           12 min         2 min         0         0					.						,	14
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D           8 min         2 min         0         0           9 min         2 min         0         0           16 min         2 min         45 min         25 min           20 min         2 min         45 min         25 min           10 min         2 min         45 min         25 min           25 min         2 min         45 min         25 min           6 min         2 min         45 min         25 min           10 min         2 min         0         0           10 min         2 min         0         0           10 min         2 min         0         0           12 min         2 min         0         0           12 min         2 min         0         0           12 min         2 min         0         0												13
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D           8 min         2 min         0         0           9 min         2 min         0         0           16 min         2 min         45 min         25 min           20 min         2 min         45 min         25 min           10 min         2 min         45 min         25 min           25 min         2 min         45 min         25 min           6 min         2 min         45 min         25 min           10 min         2 min         0         0           10 min         2 min         0         0           10 min         2 min         0         0           8 min         2 min         0         0	Rear Grass		- 1		0		0		min	2	12 min	12
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D           8 min         2 min         0         0           9 min         2 min         0         0           16 min         2 min         45 min         25 min           20 min         2 min         45 min         25 min           10 min         2 min         45 min         25 min           25 min         2 min         25 min         25 min           25 min         2 min         45 min         25 min           6 min         2 min         45 min         25 min           10 min         2 min         0         0           10 min         2 min         0         0	Rear Grass				0		0		min	2	8 min	1
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D           8 min         2 min         0         0           9 min         2 min         0         0           16 min         2 min         45 min         25 min           20 min         2 min         45 min         25 min           10 min         2 min         45 min         25 min           25 min         2 min         25 min         25 min           6 min         2 min         45 min         25 min           10 min         2 min         0         0	Front Grass		- 1				0		min	2	12 min	10
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D           8 min         2 min         0         0           9 min         2 min         0         0           16 min         2 min         45 min         25 min           20 min         2 min         45 min         25 min           10 min         2 min         45 min         25 min           25 min         2 min         45 min         25 min           25 min         2 min         25 min         25 min	Front			*	0		0		min	2	10 min	9
runtimes per irrigation cycle       Program 1/A     Program 2/B     Program 3/C     Program 4/D       8 min     2 min     0     0       9 min     2 min     0     0       16 min     2 min     45 min     25 min       20 min     2 min     45 min     25 min       10 min     2 min     45 min     25 min       25 min     2 min     45 min     25 min       25 min     2 min     45 min     25 min	Rear lawn				٥		0		min	2	6 min	8
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D           8 min         2 min         0         0           9 min         2 min         0         0           16 min         2 min         45 min         25 min           20 min         2 min         45 min         25 min           10 min         2 min         45 min         25 min           10 min         2 min         45 min         25 min	Upper Slope			į	5 min	25	min	4.5	min	2	25 min	7
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D           8 min         2 min         0         0           9 min         2 min         0         0           16 min         2 min         45 min         25 min           20 min         2 min         45 min         25 min	Front Slope				5 min	2,	min	45	min	2	10 min	o
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D           8 min         2 min         0         0           9 min         2 min         0         0           16 min         2 min         45 min         25 min           20 min         2 min         45 min         25 min	Rear Slope				5 min	23	min	45	min	2	10 min	51
runtimes per irrigation cycle           Program 1/A         Program 2/B         Program 3/C         Program 4/D         Pr	Rear Slope				5 min	2:	mîn	45	min	2	20 min	4
Program 1/A Program 2/B Program 3/C Program 4/D ·  8 min 2 min 0 0 0  9 min 2 min 0 0	Rear Slope				5 min	2:	min	45	min	2	16 min	ω
Program 1/A Program 2/B Program 3/C Program 4/D 8 min 2 min 0 0	Small RR lawn - near spa				0		0		min	2	9 min	2
Program 1/A Program 2/B Program 3/C Program 4/D	Rear lawn		- 1		0		0		min	2	8 min	-
	Б	ĕ	-		ram 4/D ·		am 3/C	Prog	ram 2/B	Prog	ogram 1/A	<u> </u>
	ikler	kler	₹.	. spri		cle	≀tion cy	r irriga	mes pe	runti		

4

1:30 a.m इ

4:00 AM 2nd

Information did not display on controller Information did not display on controller Information did not display on controller

Attachment 3. (5)5)

#### **GRIEVANCE FORM**

TO: G	eneral Manager
*1. I,	
departi	ment head and received a written response on (date) 12-17-2012 Because the response i
***************************************	
	unacceptable to me, I wish to appeal the decision.
My rea	son for appealing is:
	I DISAGRER WITH THE FINDINGS
	- DISHGREE WITH / LE PINDINGS
	yee's Signature: Date: Date:
Employ	yee's Signature: Date: Date:
*2.Ge	eneral Manager's Response:
	See attached.
	Jee w . Joseph

<sup>\*</sup>Additional pages may be added if more space is required.

General Manager Signature: Wavil W. Oullum	Date: 02/07/13
*3. I (accept) (do not accept) the General Manager's response and (do not w to appeal) the above decision. (If appeal is desired, utilize appeal form).	vish to appeal) (wish
	Date 02/07/2013

General Manager, provide an informational copy to each of the following:

Employee Human Resources Manager Employee Organization

### ORIGINAL

February 7, 2013

To:

Craig Davidson

From:

David W. Pedersen

Subject:

Response to Grievance - Step No. 3 General Manager Review

This memo is in response to your request for a Step No. 3 General Manager review of your grievance submitted on October 18, 2012.

#### Background:

On January 23, 2013, I met with you, Michael Hand (Shop Steward), and Pamela M. Briscoe (SEIU 721 Advocate) to better understand your grievance. At the meeting, I learned more about your work experience, assignments with the District, and the circumstances leading up to your submittal of the grievance. Based on the meeting and a review of the original Grievance Form, it is my understanding that the grievance deals with three concerns: (1) performing water usage surveys/audits that you believe constituted the work of a higher-level position for which you were not compensated; (2) training and supervising two contract workers who assisted in receiving calls and scheduling the water usage surveys/audits without appropriate compensation; and (3) not being considered for promotional opportunities.

To independently investigate the grievance, I reviewed the following materials: the original Grievance Form, Memorandum of Understanding for General Unit employees, Step Nos. 1 and 2 Grievance review responses, job descriptions for Field Customer Service Representative I/II and Resource Conservation Specialist, copies of water use survey/audit reports that you prepared, and a sample water audit report used by the former Resource Conservation Specialist. Additionally, I spoke with your Department Head and the Human Resources Manager to hear their perspectives on the issue.

#### Summary of Findings:

Based on my investigation, the work that you performed in completing the water use survey/audit reports is consistent with the following two requirements described in the job description for your position of Field Customer Service Representative I/II:

- (1) Conducts customer service calls for concerns regarding high water use, leaks, billing and other issues; confers with customer to determine full extent and nature of problem; investigates presence and probable causes of difficulties; advises customer of findings and possible remedies; records and reports findings for customer records; responds to customer questions and concerns with issues regarding District activities and functions other than meter reading.
- (2) Assists and/or performs water audits/surveys at the customer's property.

Craig Davidson February 7, 2013 Page 2

In addition, the sample water audit report used by the former Resource Conservation Specialist, a higher-level classification eliminated effective July 1, 2009, contained a number of distinguishing components that were not included in your reports. Specifically, the Resource Conservation Specialist's reports included: square footages for irrigated turf area, irrigated shrub area, pool area, and total site; number of building occupants; bimonthly evapotranspiration rates for the previous year; plant factors for turf and shrub areas; target irrigation system efficiencies; bimonthly target water usage amounts for indoors, turf, shrubs, pool, and total site; historical water usage based on billing records; a graph comparing historical water usage vs. target usage amounts; and information on available customer rebate or incentive programs.

With respect to training and supervising the contract employees, it is my finding that you did not serve as the supervisor of the contract employees. A supervisor has the responsibility and authority to prepare performance evaluations, approve timecards for payroll purposes, authorize requests for leave, hire, promote, and discipline subordinates. The District's records do not reflect that you performed any of these functions. Although providing training is typically an important function for a supervisor, it is also an expected function for all employees to assisting new co-workers to get up-to-speed in performing their work.

Finally, I find that you have been considered for promotional opportunities on several occasions. On May 13, 2011, the District received your application for the position of Facilities Inspector. You advanced in the process to the second interview, which was conducted on June 1, 2011. Also, the District received your application for the position of Senior Field Customer Service Representative on June 12, 2012. Again, you advanced to the second interview, which was conducted on July 26, 2012.

In reviewing your work products, it is apparent that you are very detail-oriented, take great pride in your work, and provide meaningful recommendations to the District's customers. Also, it is clear that your experience in landscape irrigation management supports your effectiveness in performing the work. These qualities will certainly support your quest to advance in the organization, and I am hopeful that the District can continue to use your skills and support you to grow in your career.

#### Conclusion:

Deny the request for additional out-of-class compensation.



#### FIELD CUSTOMER SERVICE REPRESENTATIVE I, II

#### **DEFINITION**

Under general supervision of the Field Customer Service Supervisor, a Field Customer Service Representative I, II reads, records, and reports water meter readings to show consumption and facilitates turn-ons and turn-offs. A Field Customer Service Representative I, II investigates, resolves and/or follows-up on customer complaints regarding water and/or reclaimed water service, water and/or reclaimed water quality, billing, and other issues; and distributes shutdown and shut-off notification and collects bill payments at customers' homes. A Field Customer Service Representative I/II performs mechanical work in installing, repairing, testing, and adjusting water meters, pressure regulators and other elements of the water and/or reclaimed water distribution system as well as cleaning and minor repair functions, as necessary. A Field Customer Service Representative I/II performs or assists in reclaimed water system surveillance, reclaimed water irrigation system inspections, reclaimed water irrigation installation inspections, cross connection inspection, backflow testing and maintenance, and record keeping. A Field Customer Service Representative I/II performs or assists in farm management activities as necessary.

This is a flexibly staffed series and employees typically enter at the Field Customer Service Representative I level. A Field Customer Service Representative I performs routine tasks and many of the duties required of a FCSR II, but is not expected to perform at the same skill level. A Field Customer Service Representative I exercises less independent judgment and discretion and has a narrower scope of responsibility. Upon meeting the performance standards of the higher level as designated by the division and certification requirements, an employee is promoted to the II level. The II level is the fully experienced, journey level class. If an employee enters the series at the II level, the employee must have the required certification, closely related experience and meet the division's competency standards.

#### ESSENTIAL DUTIES (Duties may include, but are not limited to the following:)

Reads water meters and records readings to show consumption or upon turn-on or turn-off; cleans face of meters and clears meter boxes and areas around the meter boxes so that meter can be read.

Generates and reviews computer reports to identify unusual usage; based on report results, determines need for confirmation of specific reads; rereads meters indicated to be reading too high or too low on computer summaries rereads meters on which complaints have been received; investigates potential causes for unusual readings and documents findings.

Accesses specialized computer programs for records regarding customer accounts and meter information; researches customer accounts and meter records for information and data.

Conducts customer service calls for concerns and complaints regarding high water use, leaks, billing and other issues; confers with customer to determine full extent and nature of problem; investigates presence and probable causes of difficulties; advises customer of findings and possible remedies; records and reports findings for customer records; responds to customer questions and concerns with issues regarding District activities and functions other than meter reading, including individuals who are angry about District actions.

Conducts preliminary investigations of water quality complaints; informs customer of findings; prepares report and refers, as necessary, to appropriate District personnel for further investigation.

Investigates high and low pressure difficulties; reads District maps and schematics to assess potential causes; reports findings to appropriate District staff and may assist with activities for remediation; advises customer of findings; explains District course of action or reasons that pressure problems cannot be remedied.

Assesses installations that deviate from District standards; determines potential impacts and ramifications; reports findings and assessment to appropriate District staff.

Delivers shutdown and non-pay doortags to customers; collects past-due billings on-site; performs turn-ons and turn-offs for new, terminated and past due accounts.

Assists in testing and maintaining backflow prevention devices.

Performs maintenance and minor repairs to meters, pressure regulators, vaults and other water service appurtenances, such as broken lids, replacing broken glass on registers, and making adjustments if malfunction is observed.

Performs preliminary investigation of leaks on mains and service lines; determines extent of leak and takes appropriate action, such as TDS testing, main shutoff, notification to other appropriate District personnel.

Maintains computer and manual records on meter history, materials used, repair/maintenance performed and preventative maintenance schedules.

Identifies potential water theft. Notifies "user"; prepares report of abuse and follows up to assure infraction has not continued.

Assists in large meter repairs, tests and changeouts.

May assist and/or fill in for a variety of activities relating to customer service, including water audits, data collection or other conservation related activities, office responses and investigations of customer concerns, billing.

May be called upon to verify and/or make adjustments in meter routing, including revising queuing in radix system.

May participate in varied construction activities, including pouring concrete, large meter changeout, raising vaults, etc.

May participate in collecting soil and crop samples.

#### **QUALIFICATIONS**

#### DEMONSTRATED KNOWLEDGE OF AND PERFORMANCE IN THE FOLLOWING AREAS:

- ◆ Common hand tools and their use:
- ◆ Tools, materials, methods and equipment used in testing and repairing water meters;
- ◆ Shop practices and the operation of common shop machines;
- ← How to install and replace meters and perform minor field repairs;
- Water conservation techniques, public relation skills, leak detection methods;
- ◆ Basic computer skills and general record keeping;
- ◆ Safe work practices and procedures.

#### ABILITY TO:

- Understand and follow oral and written instructions and work independently;
- ◆ Under and apply water reading system and procedures;
- ◆ Operate hand-held computer;

Read water gauges and record figures rapidly and accurately;

- Read plans and specifications accurately;
- ◆ Perform minor mechanical repair work in the field;
- ◀ Install and replace water meters and perform field repairs;
- ◆ Deal tactfully and effectively with the public.

#### PHYSICAL AND SENSORY REQUIREMENTS

- ◆ Exercise physical exertion in walking approximately 3-5 miles per day;
- ◆ Ability to do extensive bending, and squatting;
- Sufficient strength and endurance to perform manual labor:
- ◆ Sufficient eyesight to read standard text and data on computer terminal screens;
- ◆ Ability to speak and hear at normal conversational levels in person and over the telephone;
- Manual dexterity to use hand and power tools:
- ◆ Ability to lift and carry equipment and materials over forty pounds;
- Walk on uneven and slippery surfaces.

#### TRAINING AND EXPERIENCE GUIDELINES

Any combination of training and experience which demonstrates attainment of the required knowledge and ability to perform the required work (with reasonable accommodation, if needed), typically:

**EDUCATION:** Both Classes - High school diploma or equivalent is required

**EXPERIENCE:** Field Customer Service Representative I - Two (2) years of experience in dealing with the public in a customer service capacity and some mechanical maintenance background including experience in performing mechanical repairs, testing and calibration equipment, reading gauges and meters. Field Customer Service Representative II - One (1) year of experience as a Field Customer Service Representative I or comparable experience in potable water systems.

#### CERTIFICATIONS, LICENSES AND REGISTRATIONS

A valid California Class C Driver's License must be maintained at all times.

A State of California Grade III Water Distribution Operator Certification is required for a Customer Service Representative II

A State of California Grade IV Water Distribution Operator Certification and/or a Grade IV Water Treatment Certification is desired.

A State of California Grade I Water Distribution Operator Certification is required before a Field Customer Service Representative I can advance beyond Step 1

Las Virgenes Municipal Water District

July	2010
1	

#### JOB DESCRIPTION

Job Title	Field Customer Service Representative I, II	Supervisor	Customer Service Operations Supervisor
Department	Resource Conservation & Public Outreach	Class Group	General Unit
Division	Customer Service	Salary Grade	22 & 32
Section	Customer Service Operations	FLSA Status	Non-Exempt

This job description is intended to describe the general nature and level of work being performed by people assigned to this job. The description is not intended to be an exhaustive list of responsibilities, duties and skills required for this position.

#### BASIC JOB SUMMARY

Under general supervision of the Customer Service Operations Supervisor, a Field Customer Service Representative (FCSR) I, II reads, records, and reports potable and recycled water meter readings. A FCSR investigates, resolves, provides follows-up on customer requests or issues for both potable and recycled water regarding turn-on or turn-off of the service, no water, water quality, pressure, billing, and other issues; and distributes notifications. A FCSR responds to calls during daytime hours for main leaks and sheared/downed fire hydrants.

A FCSR performs mechanical work installing, repairing, testing and calibrating water meters, pressure regulators, angle stops, meter boxes, vault lids, pipe coatings. A FCSR assists and/or performs water audits/surveys at the customer's property and assists with recycled water surveillance, cross connections inspections, backflow testing and maintenance.

This is a flexibly staffed series and employees typically enter at the Field Customer Service Representative I level. A Field Customer Service Representative I performs routine tasks and many of the duties required of a FCSR II, but is not expected to perform at the same skill level. A Field Customer Service Representative I exercises less independent judgment and discretion and has a narrower scope of responsibility. Upon meeting the performance standards of the higher level as designated by the division and certification requirements, an employee is promoted to the II level. The II level is the fully experienced, journey level class. If an employee enters the series at the II level, the employee must have the required certification, closely related experience and meet the division's competency standards.

#### ESSENTIAL DUTIES WEIGHT

#### Duty 1 2

Reads, records, and reports potable and recycled water meter readings, cleans face of meters and clears meter boxes and areas around the meter boxes so that meter can be read.

#### Duty 2

Generates and reviews computer reports to identify unusual usage; based on report results, determines need for confirmation of specific reads; rereads meters indicated to be reading too high or too low on computer summaries; rereads meters on which customer concerns have been received; investigates potential causes for unusual readings and documents findings.

#### Duty 3

5

Accesses computer programs for records regarding customer accounts and meter information; researches customer accounts and meter records for information and data. Maintains records on meter history, repairs and maintenance.

#### Duty 4

20

Conducts customer service calls for concerns regarding high water use, leaks, billing and other issues; confers with customer to determine full extent and nature of problem; investigates presence and probable causes of difficulties; advises customer of findings and possible remedies; records and reports findings for customer records; responds to customer questions and concerns with issues regarding District activities and functions other than meter reading

#### Duty 5

- 5

Conducts preliminary investigations of water quality complaints; informs customer of findings; prepares report and refers, as necessary, to appropriate District personnel for further investigation.

#### Duty 6

10

Investigates high and low pressure difficulties; reads District maps and schematics to assess potential causes; reports findings to appropriate District staff and may assist with activities for remediation; advises customer of findings; explains District course of action or reasons that pressure problems cannot be remedied.

#### Duty 7

10

Performs maintenance and repairs to meters, automatic meter reading equipment, pressure regulators, vaults and other water service appurtenances, such as broken lids, boxes, and make adjustments if needed.

#### **Duty 8**

5

Performs preliminary investigation of leaks on mains and service lines; determines extent of leak and takes appropriate action, such as TDS testing, main valve shutoff, notification to other appropriate District personnel.

#### Duty 9

5

May participate in varied construction activities, including pouring concrete, large meter changeout, raising vaults, etc.

#### Duty 10

5

May work during after-hour, on-call periods and during other unusual or emergency situations.

#### Duty 11

5

Performs work in a safe manner at all times; complies with safety and health policies, procedures and practices; attends and completes all mandatory safety training courses and events; and works to insure the safety of co-workers and the general public.

#### **Sum of Weights**

100

#### **QUALIFICATIONS**

#### DEMONSTRATED KNOWLEDGE OF AND PERFORMANCE IN THE FOLLOWING AREAS:

- Common hand tools and their use:
- Tools, materials, methods and equipment used in testing and repairing water meters;
- Shop practices and the operation of common shop machines;
- How to install and replace meters and perform minor field repairs;
- Water conservation techniques, public relation skills, leak detection methods;
- Basic computer skills and general record keeping;

ITEM 7A

Final (weight adj) July 2010Field Customer Service Representative I, II

-2-

Safe work practices and procedures.

#### ABILITY TO:

- Understand and follow oral and written instructions and work independently;
- Use basic hand tools to perform minor repair and maintenance tasks;
- Understandand use of water meter reading systems;
- Operate hand-held computer;
- Read water gauges, meters and record figures rapidly and accurately;
- Deal tactfully and effectively with the public.

#### PHYSICAL AND SENSORY REQUIREMENTS:

- Exercise physical exertion in walking approximately 3-5 miles per day;
- Ability to do extensive bending, and squatting while performing work;
- Sufficient strength and endurance to perform manual labor;
- Sufficient eyesight to read standard text and data on computer terminal screens;
- Ability to speak and hear at normal conversational levels in person and over the telephone;
- Manual dexterity to use hand and power tools;
- Ability to lift and carry equipment and materials over forty pounds;
- Walk on uneven and slippery surfaces.

#### TRAINING AND EXPERIENCE GUIDELINES:

Any combination of training and experience, which demonstrates attainment of the required knowledge and ability to perform the required work (with reasonable accommodation, if needed), typically:

EDUCATION: High school diploma or equivalent is required

**EXPERIENCE:** Field Customer Service Representative I - Two (2) years of experience in dealing with the public in a customer service capacity and some mechanical maintenance background including experience in performing mechanical repairs, testing and calibration equipment, reading gauges and meters. Field Customer Service Representative II - One (1) year of experience as a Field Customer Service Representative I or comparable experience in potable water systems.

#### REQUIRED CERTIFICATIONS, LICENSES, AND REGISTRATIONS:

A valid California Class C Driver's License must be maintained at all times.

Passing the State of California Grade III Water Distribution Operator Certification Test is required for a Customer Service Representative II.

#### DESIRED CERTIFICATIONS, LICENSES, AND REGISTRATIONS:

A State of California Grade IV Water Distribution Operator Certification and/or a Grade IV Water Treatment Certification are desired.

#### RESOURCE CONSERVATION SPECIALIST

#### **DEFINITION**

Under the general supervision of the Water Conservation and Reuse Supervisor, a Resource Conservation Specialist assists in the development and implementation of various programs and projects related to the use and conservation of potable water, reclaimed water, biosolids and other resources in the residential, commercial, industrial, institutional and specialty agricultural sectors.

#### ESSENTIAL DUTIES (Duties may include, but are not limited to, the following):

Performs water use efficiency surveys, collecting data and analyzing customer water use habits and patterns, to determine more efficient water use strategies.

Interviews customers to ascertain existing water uses and individual priorities of water use and develops site specific water budgets along with a combination of technical and behavioral options for customers to choose from to meet water conservation goals.

Provides technical assistance to customers regarding irrigation system design, maintenance and optimization; planting techniques; horticultural practices and water use efficiency; and use of reclaimed water.

Inspects and performs system checks at reclaimed water customer sites to ensure reclaimed water use regulations are being followed.

Assists with research projects and preparation and administration of grants.

Maintains program databases; performs periodic checks of data for quality control; assists with program analysis; and prepares reports; and monitors budget.

Coordinates education programs; organizes and staffs event booths; writes articles for District publication.

Acts as a liaison between District staff, regulatory agencies and District customers; represents the District at community events; may serve on local, regional and/or state panels and committees related to resource conservation and reuse.

Trains and oversees work of interns and other staff.

#### **QUALIFICATIONS**

#### DEMONSTRATED KNOWLEDGE OF AND PERFORMANCE IN THE FOLLOWING AREAS:

- Practices and methods of landscape construction; irrigation system design, troubleshooting and auditing; wiring and programming of standard and smart irrigation controllers;
- ◆ Business software applications, intermediate skill levels in Microsoft Excel, Word and Access;
- ◆ Reclaimed water use regulations;
- ◀ Interior plumbing and fixtures:
- Weather station instrumentation;
- ◆ Ornamental landscape horticultural practices;
- ◆ Project/program management techniques;
- ◀ Interview and one-on-one training techniques; and
- ◆ Safe work practices and procedures

#### ABILITY TO:

- Work efficiently and effectively with minimal supervision;
- Diagnose irrigation and landscaping problems;
- Prepare technical reports and presentations;
- ◆ Analyze and evaluate technical/program data and make recommendations;
- ◆ Take field measurements of landscapes;
- Perform public speaking;
- ← Handle customer complaints and inquiries and correct problems in the field;
- ◆ Read and understand water distribution maps, drawings, and meters; and
- Establish and maintain working relationships with employees, customers, other governmental agencies, vendors and contractors.

#### PHYSICAL AND SENSORY REQUIREMENTS

- ◆ Ascend and descend ladders and stairs:
- Withstand periods of physical exposure to fumes, odors, and dust, without incapacitating adverse effects:
- Sufficient eyesight to read standard text;
- ◆ Ability to speak and hear at normal conversational levels in person and over the telephone;
- Manual dexterity to write legibly and to use calculators, computer terminal, and other general office machines:
- ◆ Ability to lift and carry up to approximately forty pounds;
- Sufficient strength and endurance to dig holes and trenches on occasional basis; and
- Walk on steep, uneven and slippery surfaces.

#### TRAINING AND EXPERIENCE GUIDELINES

Any combination of training and experience which demonstrates attainment of the required knowledge and ability to perform the required work (with reasonable accommodation, if needed), **typically**:

**EDUCATION:** Equivalent to a Bachelor's degree in landscape architecture, agriculture, natural resource management, ecology or a related field.

**EXPERIENCE:** Two (2) years of experience in landscaping or irrigation (journeyman level) water conservation, or natural resource management.

#### CERTIFICATIONS, LICENSES, AND REGISTRATIONS

A valid California class C driver's license must be maintained at all times.

Must obtain certification as a Landscape Irrigation Auditor within one year of hire.



#### May 26, 2009 Board Meeting

#### **INFORMATION ONLY**

TO:

Board of Directors

FROM:

Resource Conservation and Public Outreach

SUBJECT: Customer Service Operations Staffing

#### SUMMARY

The Resource Conservation Specialist and the Customer Service/Public Outreach Assistant are currently two vacant positions within the Customer Service Operations unit. The General Manager requires that business needs be considered prior filling vacant positions. With the declaration of the statewide water shortage and establishment of water budgets for customers, there is now a need to fill these positions to respond to increased customer concerns and provide the necessary assistance.

The Resource Conservation Specialist will be reclassified to a Field Customer Service Representative I/II. This position conducts water use surveys, assists customers in complying with mandatory conservation requirements including water budgets, and performs supporting field duties. The Customer Service/Public Outreach Representative will be reclassified to a Customer Service Representative and integrated into the office customer service, thus balancing the demands of the customers both over the telephone and in person.

#### FINANCIAL IMPACT

Both reclassified positions are approved job titles in the current budget. The Customer Service/Public Outreach Assistant to Customer Service Representative reclassification results in no net salary change since both are at same pay grade. The Resource Conservation Specialist (pay grade 46) to Field Customer Service I/II (pay grade 22-32) results in an \$8,500-\$23,700 reduction in salary per year, depending upon the qualifications of the candidate. The FY 2009-2010 budget will be updated to reflect these changes.

Carol Palma, Customer Service Manager, prepared this memorandum.

arlos Reyes Date

Director of Resource Conservation and

Public Outreach

John R. Mundy

General Manager

#### **MINUTES**

#### REGULAR MEETING OF THE

#### **BOARD OF DIRECTORS**

#### LAS VIRGENES MUNICIPAL WATER DISTRICT

June 23, 2009

1 The Board of Directors of Las Virgenes Municipal Water District met in Regular Meeting at 4232 Las Virgenes Road, in Calabasas, California, at 5:00 PM on Tuesday, June 23, 2009

Vice President Renger called the meeting to order at 5:00 PM

The Pledge of Allegiance to the Flag was given, led by Vice President Renger

Secretary Peterson called the roll. Those answering present were Directors Bowman, Peterson, Renger and Smith.

Directors absent: Caspary - excused.

The Chair declared a quorum present.

- General Manager Mundy requested agenda item 8B be pulled from the agenda while permitting details are being clarified. It was then moved by Director Peterson, seconded by Director Smith, and unanimously carried, that the agenda for the Regular Meeting of June 23, 2009 be approved as amended, removing agenda item 8B: 24" Recycled Water (REW) Pipeline from Mulholland Hwy. to the Tapia Water Reclamation Facility Project Call for Bids, and Request for Proposals for Consultant Services.
- 3 Citizen of the Month the Board of Directors presented a Proclamation in Recognition of the Los Angeles County Fire Department upon the 50th Anniversary of Las Virgenes Municipal Water District, which was accepted by several members of the Department.
- Public Comments Seven speaker cards were received from the public related to agenda item 5: Water Allocation Program Update. Vice President Renger notified the speakers that their public comments would be heard after the staff presentation was completed as it may address some of their concerns.
- Illustrative and/or Verbal Presentation Agenda Items: Water Allocation Program Update Director of Resource Conservation and Public Outreach Reyes and Civil Engineering Associate Brown made a presentation, which discussed the background of water conservation, public outreach conducted, public feedback received; and responded to questions from the Board and public in regards to water allocations and budgets.
  - Meena Puri spoke in regards to water allocations and stated the letter sent by Las Virgenes does
    not state which tier level the customer is at and that this information should be included in the
    budget notifications.
  - Ching Wang spoke in regards to yards with landscaping in the shade or sun, which affects water usage due to the heat.
  - Len Brenner spoke in regards to water allocations and suggested roll-overs for over/under billing
    period usages; Metropolitan Water District's annual allocation versus Las Virgenes' bi-monthly
    water allocation; and asked what Las Virgenes is doing about the future; and stated he feels Las
    Virgenes is not being equitable to those who have city approved landscaping plans.
  - Steve Kessler read excerpts from correspondence he sent to President Caspary; and stated he
    feels the methodology for determining water allocation budgets is flawed; and that if he does not
    have an adequate water supply to the trees on his property they will be infested with bark beetles
    and that nesting areas will be lost for such species as red tail hawks.
  - Richard Mertz stated he had Las Virgenes conduct a consultation in regards to water usage at his
    property and it was recommended that he change out sprinklers; asked why other agencies are
    cutting a flat 20% and Las Virgenes is not; and wanted to know who was protecting the
    customers i.e. the Public Utilities Commission or other agency.

- Arthur Guglielmi asked why Las Virgenes chose to protect 2400 customers or approximately 13% who are under their water allocation budget and penalize the other 87% of customers; wanted to know if he cuts water usage at this property who was going to receive the additional water; stated he felt the Board implemented this program because it did not affect them individually; and quoted the definition of a budget from Harvard Business School.
- Rebecca Hennesey stated she inherited the landscaping at her residence and was begging the Board to increase allocations; if the hill behind her home burned the fire department said it would burn her house down; and asked if she was allowed to dig a well on her property.

Vice President Renger stated there would be a break from 7:05 p.m. – 7:10 p.m. after which the board meeting would reconvene.

- It was moved by Director Bowman, seconded by Director Smith, and unanimously carried, that Consent Calendar Items 6A-6C be approved as presented.
  - A List of Demands: 06/23/09. APPROVE
  - B Investment Report for the Month of May 2009. APPROVE
  - C Call for Bids: Sodium Hypochlorite. <u>APPROVE</u>
- Miscellaneous Report from Treasurer Director Smith discussed his and President Caspary's attendance at the June 15, 2009 initial meeting with the auditors; and that he would be discussing travel reimbursements at the July 14, 2009 board meeting.
- 8 A Offsite Biosolids Disposal during Compost Reactor Building Maintenance: It was moved by Director Bowman, seconded by Vice President Renger, and unanimously carried, that the Board authorize the General Manager to issue a purchase order to Synagro for offsite disposal of biosolids in the amount of \$41.75 per wet ton including \$2,500 for rental of the yard goat.
- C Tapia Water Reclamation Facility BNR Phase 1 Project: Ratification of Change Order #5: It was moved by Director Peterson, seconded by Vice President Renger, and unanimously carried, that the Board ratify Change Order #5 for the Tapia BNR Phase 1 Project in the amount of \$42,389.52.
- D Rancho Las Virgenes Composting Reactor Building Ceiling Repair: Approval of Engineering Services: It was moved by Vice President Renger, seconded by Director Bowman, and unanimously carried, that the Board accept the proposal from Tectonics to provide engineering services for design of the Rancho Las Virgenes Compost Reactor Building Ceiling Repair in an amount not to exceed \$39,319.00.
- 2 LVMWD Budget for FY09-10: General Manager Mundy stated a budget item had inadvertently been omitted from the proposed budget for fiscal year 2009-10 and requested the Board modify the motion to include \$92,000 for odor control. Director of Finance and Administration Schmidt made a presentation of the proposed budget for fiscal year 2009-10. It was then moved by Director Peterson, seconded by Vice President Renger, and unanimously carried, that the Board adopt the proposed budget for fiscal year 2009-10 to include \$92,000 for odor control; and direct staff and district counsel to prepare the appropriate ordinances for water and sanitation rate changes, and direct staff to proceed with the preparation of the Proposition 218 notice to pass through unanticipated wholesale water rate increases from MWD.
- Code Revision Water Conservation Incentives: It was moved by Director Peterson, seconded by Vice President Renger, and unanimously carried, that full reading of the proposed Ordinance No. 06-09-257 as it relates to Water Conservation Incentives be waived.

It was moved by Director Bowman, seconded by Director Smith, and unanimously carried Ayes: 4; Noes: 0; Abstain: 0 and Absent: 1, that the Board conduct the first reading on the proposed revision to the District's Administrative Code Section 3-4.405 as it relates to Water Conservation Incentives.

2

#### ORDINANCE NO. 06-09-257:

## AN ORDINANCE OF THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT AMENDING ORDINANCE NO. 11-86-161 (LAS VIRGENES CODE) AS IT RELATES TO WATER CONSERVATION INCENTIVES

(Reference is hereby made to Ordinance 06-09-257 on file in the District's Ordinance Book and by this reference the same is incorporated herein and made a part hereof.)

- Records and Library Management Services Award: It was moved by Vice President Renger, seconded by Director Peterson, and unanimously carried, that the Board approve the Agreement for Professional Services with Ictus Consulting, LLC with five (5) one-year contract renewal options.
- 12 A Organization Reports
- (1) MWD Representative Peterson provided an update regarding general business of Metropolitan Water District including the Integrated Resource Plan.
  - (2) Other: None
- B Directors' Reports on Outside Meetings: Directors Renger, Peterson and Smith reported on their attendance at AWA WaterWise Breakfast meeting of June 18, 2009.
  - C Information Items: None
- D General Manager Mundy provided an update regarding general business of the District including the Environmental Water Science program, which had two Oak Park students as participants; annual water quality report; and expense reimbursements.
- E Director's Comments: Director Bowman inquired to Legal Counsel Lemieux as to whether the District has liability in regards to water allocations.
- 13 Future Agenda Items: None
- The meeting convened into Closed Session at 7:57 p.m. to discuss Existing Litigation: Arnaldes v. EH Excavation, Inc. and Las Virgenes Municipal Water District
- The meeting reconvened into Open Session at 8:07 p.m. and the Chair declared the meeting adjourned at 8:08 p.m.

CHARLES CASPARY, President

**Board of Directors** 

Las Virgenes Municipal Water District

ATTEST:

GLEN PETERSON, Secretary

**Board of Directors** 

Las Virgenes Municipal Water District

(SEAL)

3

Regular Meeting June 23, 2009



# June 23, 2009 Board Meeting

TO:

**Board of Directors** 

FROM:

Finance and Administration

Subject

LVMWD Budget for FY09/10

# SUMMARY

Staff has proposed a \$60.3 million budget for operations and capital improvement projects for FY09/10. The Board reviewed the preliminary budget at the regular meeting held on April 28, 2009. The Joint Powers Authority operating and capital budgets will be considered for adoption at the regular JPA meeting on July 6, 2009.

Staff requests that the Board approve the budget and direct staff to proceed with the Proposition 218 required notice to increase potable water rates to pass through higher than anticipated MWD wholesale water rate increases. Please note that the Sanitation rate increase of 7.8% approved for July 1, 2009 is not included in the budget. Analysis of the current working capital compared to the financial model shows the rate increase is not necessary at this time due to savings in capital project expenditures.

# RECOMMENDATION

- Adopt the proposed budget for FY09/10, and
- Direct staff and district counsel to prepare the appropriate ordinances for water and sanitation rate changes, and
- Direct staff to proceed with the preparation of the Proposition 218 notice to pass through unanticipated wholesale water rate increases from MWD.

# **DISCUSSION**

The financial model developed during the rate study approved in 2007 has proven very useful in determining whether the District is meeting its working capital and reserve goals annually, as defined in the District's Adopted Financial Policies. Based upon expenses and revenues, year to date, the Recycled Water operating and replacement fund working capital is on target to meet its reserve goals. The Sanitation operating fund working capital is better than anticipated due to lower than expected costs in the BNR capital project. Therefore staff recommends that the July 1, 2009 revenue increase of 7.8% (\$8.00 for two months) be suspended at this time, and the last transfer of net income from Recycled Water Operations to Sanitation Operations be made in June 2009.

The financial plan for Potable Water Operations was to gradually decrease the working capital in potable water as the Sanitation Operations working capital reaches its financial target. The potable water working capital has decreased slower than expected due to larger volume sales during the past two dry years.

Two events in the new budget year will make the decrease in working capital accelerate at an alarming rate. First, the allocated amount of water from MWD is 20% less than the water sold last year. The District has notified customers of their potable water allocation for FY09/10 and the overuse surcharge which will be levied. However, there is a possibility that the surcharge may not cover the penalties that could be assessed by MWD. If, in the best case scenario, customers all stay within their allotments, the District will still have greater expenses than revenues as the District maintains the same revenue rates as approved in 2007, and the resulting revenue shortage will be covered by the Rate Stabilization Reserve, which was created for just this purpose.

The second event that will cause the rapid decline of potable water working capital is that the MWD's tier one wholesale water rate will increase by 21% on September 1, 2009. MWD previously raised rates by 14% in January 2009. The financial model had anticipated MWD would raise rates by 10% on January 1, 2009 and again on January 1, 2010, and the amount had seemed a reasonable prediction until April 2009, when MWD announced its revised projections and approved rate increases for the next two years. MWD has also advised that there will be another rate increase in January 2011 of what is currently expected to be 21.5%. Since our financial model had not anticipated these higher rates, and because we still have two more years of approved rate increases that will not cover the increased rates from MWD, staff recommends that the unanticipated wholesale water rate increase from MWD be passed through to customers beginning January 1, 2010, and that customers be notified that the unanticipated portion of the January 1, 2011 (that is, the amount over and above what was anticipated for MWD increases in the five-year financial model) will also be passed along in 2011.

Staff is determining how the increase in wholesale water rates can be passed along to the customers while maintaining the same relationship between tiers. Staff recommends that the pass-through should be no earlier than January 1, 2010 because customers will still be coming to terms with living within the potable water allotment and we do not want to cloud the financial picture to the customer during the first three billing cycles under the allotment.

If the pass-through is approved, the additional revenue would be approximately \$650,000, which will not cover the \$5.9 million shortfall between current anticipated potable water revenues (\$21.9 million) and budgeted expenses (\$27.8 million), but this approach appears to be in line with the spirit of AB 3030.

John R. Mundy General Manager

Sandra Schmidt, Director of Finance and Administration, prepared this report.

# RESOURCE CONSERVATION AND PUBLIC OUTREACH Customer Service Operations – 701221

# **FUNCTION**

Provide exceptional customer service within our District by efficiently answering telephone calls and offering effective and efficient on-site resolution to customer issues and concerns. Mail approximately 150,000 statements per year. Process over \$50 million in customer payments. Process requests to initiate and end service, ensuring all customer orders are completed and satisfactorily resolved. Provide emergency notifications to customers when required.

# **OBJECTIVES**

- 1. Enhance use of the Customer Service Information and Billing system to provide enhanced automated services such as e-billing, on-line payment options, and water allocations.
- 2. Strengthen delivery and efficiency of Customer Service through process improvements for better coordination between office and field functions, as well as other District units, and providing training for staff.
- 3. Continue to streamline the District collection process, handling of bad debt accounts, and verification of new customers using Internet services and the capabilities of our CIS.
- 4. Inform and educate customers on issues of importance using Customer Welcome Packets, Water-Use Surveys and coordination with Public Outreach staff.

# **PERSONNEL**

	T		2008-09	Filled	2009-10
Position Title			Authorized	as of	Proposed
			Positions	4/15/2009	Positions
Customer Service Supervisor		10	1.0	-	-
Customer Service Operations Supervisor			-	1.0	1.0
Customer Service Representative			3.0	3.0	4.0
Receptionist/Office Assistant			1.0	1.0	1.0
Field Customer Service Supervisor			1.0	- 1	-
Senior Field Customer Service Representative			1.0	1.0	1.0
Field Customer Service Representative I, II			7.0	7.0	8.0
	TOTAL		14.0	13.0	15.0

# SIGNIFICANT CHANGES

In December 2008 the Board of Directors approved the reclassification of the Customer Service Supervisor to Customer Service Operations Supervisor. The Office Customer Service and Field Customer Service units were combined, along with the Customer Service/Public Outreach Assistant and the Resource Conservation Specialist positions in the new Customer Service Operations unit. For FY09-10, the Customer Service/Public Outreach Assistant position is reclassified as a Customer Service Representative, and the Resource Conservation Specialist is reclassified as a Field Customer Service I,II position.

# LINE ITEM EXPLANATIONS

- 5400 Labor Charges for other divisions who provide assistance for coverage in Customer Service, including the cost of standby calls charged to this account by other units.
- Forms, Supplies and Postage Includes bill stock, overdue and disconnection notices, Welcome Packets, Water Survey Packets, Customer Service Satisfaction Surveys, and miscellaneous customer notifications, supplies related to the remittance processor and banking. Postage increase has been allowed for in Budget.
- 6215 Equipment Maintenance Yearly maintenance contracts for equipment used in bill and remittance processing, time stamps and other customer service functions.
- Outside Services Annual contract to fold, stuff, post and mail bills and delinquent notices, as well as customer newsletters and notifications at the current unit cost. Yearly cost of contract services and online subscriptions used to locate, identify and collect on bad debt accounts. Broadcast notification through an outside vendor to provide immediate notification of emergency situations for either district customers or staff.
- 6516 Other Professional Services Funds allocated for an outside customer survey.

# RESOURCE CONSERVATION AND PUBLIC OUTREACH

# Resource/Watershed Conservation – 701223

# **FUNCTION**

The Resource Conservation Unit has three primary functions: (1) to develop and implement programs that help customers use water efficiently; (2) to advance the district's watershed stewardship mission; and (3) to operate the district's recycled water sprayfields. The unit also provides scientific review and strategic analysis to support scientifically-based watershed management and regulatory compliance.

# **OBJECTIVES**

- Support district efforts to obtain a fair, scientifically-sound nutrient TMDL and Tapia NPDES permit.
- 2. Partner with other public agencies and community-based organizations advance watershed stewardship.
- 3. Create and implement progressive, effective conservation programs to meet IRP and UWMP targets.
- 4. Provide scientific analysis and strategic guidance for district operations, programs and projects.
- 5. Ensure district sprayfields are responsibly managed to comply with regulatory requirements.

# **PERSONNEL**

	T	2008-09		Filled	2009-10
Position Title		Authorized		as of	Proposed
		Positions		4/15/2009	Positions
Resource Conservation Manager	T	1.0	**	1.0	1.0
Environmental Analyst I/II		1.0		1.0	1.0
Water Conservation and Reuse Supervisor		1.0			-
Water Conservation Coordinator		-		1.0	1.0
Cross Connection Inspector		1.0		-	-
Resource Conservation Specialist		1.0		-1	
Customer Service/Public Outreach Assistant		1.0		-1	-
TOTAL	1	6.0		3.0	3.0

# SIGNIFICANT CHANGES

In December 2008, the Board of Directors approved the reclassification of the Water Conservation and Reuse Supervisor position to Water Conservation Coordinator. The Customer Service/Public Outreach Assistant and the Resource Conservation Specialist positions were transferred to the new Customer Service Operations unit. The Cross Connection Inspector position was transferred to the Customer Service Programs unit.

# LINE ITEM EXPLANATIONS

- 6830 Training and Professional Development Attendance at training courses/professional meetings.
- 7105 Dues/Subscriptions/Memberships Membership in the CLCA, Irrigation Association.



February 12, 2013

**OFFICERS** 

Bob Schoonover PRESIDENT

Linda Dent VICE-PRESIDENT David Green SECRETARY Tony Bravo TREASURER

# DIRECTORS LA COUNTY

Marlene Allen VICE-PRESIDENT Blanca Gomez VICE-PRESIDENT

Lila Johnson-Crenshaw Rodolfo "Rudy" Gaona Lucy Guerrero Fred Huicochea Linda Mascorro Tony Mendoza Omar Perez Jose Sanchez Amella Sims Cindy Singer Harold Sterker

# LA/OC CITIES

Joaquin Avalos VICE-PRESIDENT Linda Stone VICE-PRESIDENT

Edwina Chism Cheryl Elam-Collins Cecilia Flores Brian Hollenbaugh Nady Maechling Charley Mims Andy Morales Simboa Wright

# TRI-COUNTIES

Angela Portillo VICE-PRESIDENT Grace Sepulveda VICE-PRESIDENT

Shannon Abramovitch Tom Johnston Perry Morefield Ted Perez

# INLAND AREA

Barbara Cavon VICE-PRESIDENT Wendy Thomas VICE-PRESIDENT

> Tim Burke Kevin Luke Bill Notte Jennie Pauli Glenn Sanders Ed Toole

Board of Directors Las Virgenes Municipal Water District 4232 Las Virgenes Road Calabasas, CA 91302-1954

RE: Hearing Request for Craig Davidson-Field Customer Service Representative

Hand Delivered and Received on: 02 14 2013

Dear Board Members:

SEIU 721 is representing member Mr. Davidson and we are requesting an appeal of the determination of the grievance response from David W. Pedersen, General Manager, regarding a grievance based on "out of class" work, see attached. This request for appeal is in accordance with Article 50 of the Memorandum of Understanding between SEIU 721 and Las Virgenes Water District.

The matter before you is a dispute by Mr. Craig Davidson of work performed as a Field Customer Service Representative II, for the District during the drought in 2008 forward until recently in August 2012, when the District hired an additional employee to perform the water audit reports.

See the attached letter that addresses Mr. Pedersen, General Manager's response to the grievance by Mr. Davidson that details the timelines, and the specifics between the years 2008 to 2010 of the grievance.

This member has worked for the District since 2003, and went beyond the duties of his position to perform water audits, and reports that were required of a Water Conservation Specialist between the years of 2008 to 2010.

The reason Mr. Davidson performed these reports was caused by the District when it was determined to abolish the Water Conservation Specialist position that actually conducted water audits. Unfortunately, a drought occurred in 2008 and a need for the District to accommodate residences and businesses in the area to provide water audits existed.

Mr. Davidson was directed to perform the water audits by management because of his prior expertise and experience. He used those skills to perform water audits that benefited the residence of the area, and the District.

http://www.seiu721.org

☐ 933 Castillo St. • Santa Barbara CA 93101 • Tel (805) 963-4177 ETM (875A962-9643 ☐ 1651 E. 4th St. Ste 120 • Santa Ana CA 92701-5143 • Tel (714) 338-5201 • Fax (714) 543-2871 ☐ 42231 6th St. W. Ste 201 • Lancaster CA 93534 • Tel (661) 802-0977 • Fax (661) 974-7914

☐ 1545 Wilshire Blvd. • Los Angeles CA 90017-9664 • Tel (213) 368-8660 • Fax (213) 380-8040 ☐ 6177 River Crest Dr. Ste B • Riverside CA 92507 • Tel (951) 571-7700 • Fax (951) 905-5691 ☐ 74-399 Highway 111 Ste G • Palm Desert CA 92260 • Tel (760) 346-5506 • Fax (760) 342-8160 ☐ 2472 Eastman Ave. Ste 30 • Ventura CA 93003-5774 • Tel (805) 650-4420 • Fax (805) 644-7843 Page Two-February 12, 2013 Request for Appeal of Craig Davidson

Mr. Davidson however did not get any additional compensation for the work performed. In the response of Director Reyes, page 4, 2<sup>nd</sup> paragraph, he states that the job duties of a Field Customer Service Representative I/II in part required, "May assist and/or fill in for a variety of activities" the member and SEIU contest that "filling in" is not years worth of performance.

Mr. Pedersen's response of February 7, 2013 duplicated Mr. Reyes' response. We contend that the level of expertise required of a "Resource Conservation Specialist" was at a higher level of work, hence why the District made the distinction between the classifications of Field Customer Service Representative I/II and Water Conservation Specialist.

However, it was poor timing on the part of the District to eliminate such a position, and found they had to then ask those of a lower classification to perform the work for such an extended period of time.

Mr. Davidson our member also contests that he did train two extra help employees, directed them during the course of their day, and monitored the work that was to be completed. This is supervision, and we agree not to the level as described in Director Reyes or General Manager Pedersen's response, but none the less, supervision.

Mr. Davidson gave his calendar print outs to the Director for review, and it was clear that the work Mr. Davidson was performing was primarily water audits beyond the required skills of the position of a "Field Customer Service Representative" and we contend that he was primarily performing the complex water audits during 2008 to 2010, and this was out of the scope of his position.

Therefore, we are appealing the decision that denies Mr. Davidson any compensation for the "out of class" work he performed, and that is clearly defined in our Memorandum of Understanding between SEIU 721 and Las Virgenes Water District.

Sincerely,

Pamela M. Briscoe SEIU 721 Advocate

C: Rachel Flores, SEIU 721 Tri-Counties Regional Director Craig Davidson, SEIU 721 Member

# GRIEVANCE APPEAL FORM

TO: Board of Directors	
1 - 0	
	have submitted a grievance appeal to the
General Manager and received a written respon	ise on date 02/07/2013. Because the
response is unacceptable to me, I wish to appeal the	e decision. My reason for appealing is:

	· · · · · · · · · · · · · · · · · · ·	
		,
HVI-Hidam and	A LA LA SALLA SA	
·		
	·	
Employee's Signature:		_ Date:

February 10, 2013

To: David W. Pedersen, General Manager

From: Craig Davidson FCS II

Subject: General Manager's Response to Grievance Step #3

Dear General Manager Pedersen,

I thank you for your consideration of my grievance and the reasons for filing the action against management. However, I do not concur with your findings, and I am in strong disagreement with your conclusion.

# Rebuttal of findings:

- 1. The job description for the Field Customer Service Representative I/ II, you are referring to in your response makes no reference to performing water use efficiency surveys or audits. It also makes no reference to "providing technical assistance to customers regarding irrigation system design maintenance and optimization; planting techniques; horticultural practices and water use efficiency and the use of reclaimed water." However, it does encompass these job duties as the essential functions of the Resource Conservation Specialist. I was assigned these tasks and performed these tasks by direction of my manager and supervisor for a four year period of time in accordance with the District's "Resource Conservation Specialist's" job description.
- 2. While being employed since February 24, 2003, as a Field Customer Services Representative I/II the job requirements has set forth the following duties as to water audit surveys: "May assist and/or fill in for a variety of activities relating to water conservation, including water audits, data collection or other conservation related activities" referenced from the recruitment of May 28, 2009. This statement outlines that this is a temporary "fill in" duty, on occasion, as needed, not to be construed as the primary function of my regular duties as a Field Customer Services Representative I/II.
- 3. In regards to the water audits that the former Water Conservation Specialist was producing was a different product from what I was asked to produce by my supervisor for the customer. The specific reason there was not computation(s) of square footage of irrigated area(s), and specific use by occupants, was due to the implementation of "water budgets" that was computed by Planning.

My directed focus was to provide information to the customer that would keep their water usage in line with their targeted "water budget allotment." To supply the customer with square footage comparisons and targets would be redundant.

The sample water audit that you have retrieved for comparison was not based on water budget allotments as none existed at that time.

The previous Resource Conservation Specialist produced one or two water use efficiency surveys per week at the most. In the performance of my duty as a water auditor, I consistently performed for two years 12 to 16 water use efficiency surveys per week during the drought.

I was asked to develop a process that would be streamlined to reduce the time involved in producing a water use efficiency survey. This development of a streamline process was imperative because of the quantity of surveys needed during this time to address the demands for water use efficiency while in a drought. It is worthy to mention that I was specifically asked to streamline the process based on "water budget allotments", and it was not so "simplified "as it is now being performed since my removal from the duty in August 2012.

I will outline the process of the water use efficiency survey that I produced, and was performing during this four year period from 2009 to 2012.

- A) Contact customer at residence on a pre-arranged appointment time.
- B) Take meter readings, calculate usage, check for movement or leaks on the water system, and fill out the "water use efficiency form" while in the field. This outlined the customer's water usage and the "water budget allotment" target use comparison. Advised customers of the differences if any existed between actual use and the targeted use.
- C) If any movement on the meter was found, an immediate investigation was performed to find the cause and source of the possible leak(s) of the customer's water system.
- D) An irrigation system efficiency check list test was then performed on the customer's irrigation system as necessary. This consisted of a 2 minute test run of each irrigation station and observation of any deficiencies of the system. This was noted on the field observation check list and what the station watered, (i.e. lawn, shrub, ground cover, flat area, slope, etc.). The irrigation timer was then checked for existing programs and then re-programmed to reflect the observations of the irrigated areas.

The irrigation checklist and a completed irrigation schedule were given to the customer along with a water conservation packet that outlined all of the water conservation practices and rebates available to the customer. Based on all of the information collected in the field inspection a report of findings and recommendations were hand written in the field and given to the customers for their use.

This report was based on the specific conditions of the customer's property, and each property had significant different conditions, and based on those differences each report contained the findings and recommendations. This could not be done without an extensive knowledge of irrigation system designs and operations, and ornamental horticulture practices, and management procedures. This is why no other person in the Field Customer Service Department could have produced this product for the customer.

All that I find in the previous Resource Conservation Specialist Report, dated September 8, 2008, was the same information that was provided to the customer under the water budget allotment water use efficiency survey and packet of the water conservation information that was given to each customer.

The specific differences I can find in the report are void of any actual field tests or inspections to the existing irrigation system or landscape plantings. Therefore, no specific recommendations could be made to the customer by the Resource Conservation Specialist. The performance of these field tests and inspections are critical to the water use efficiency surveys, and without this information only the preprinted, generic handout information is what could be given to the customer. The "Water Use Efficiency Survey"that I produced for the customer was specific to the customer's property and addressed the specific concerns found during these field tests.

It is my finding that the two temporary water auditors under my direction produced a product which was far superior to what the previous Resource Conservation Specialist produced. And I provided the customers with specific recommendations and irrigation timer settings to immediately reduce their water consumption. I produced this product far more efficiently than has been performed by any previous Resource Conservation Specialist known to me.

- 4. Listed under the essential duties for the Resource Conservation Specialist it states, "Trains and oversees the work of part time and temporary employees and other staff". In the Job Description for the FCS I/II it does not specify overseeing other employees. I trained and monitored the work of the two temporary water auditors for a period of two years.
- 5. In the interview process for the position of the Senior FCS, I was the most qualified person for the position. However, when I asked my supervisor why I was not selected for the position, his response was to say that I was "more than qualified for that position", but I have an "abrasive personality" and would not make a good fit for the position. I found this statement to be very unprofessional and unfounded, and I was highly offended by this judgmental comment.

If there was ever an issue of "abrasive" behavior toward anyone I would have expected to have been informed during my employment at the District. I reviewed my personnel file on February 8, 2013 and did not find any reference or instance of an "abrasive personality". In fact, according to all records that exist, my work has been commendable.

6. I take great pride in the work that I produce at LVMWD as a FCS Rep II and will continue to do so in any position or duty that I am assigned to perform. However, I do not see any opportunity within an organization which has made a directive of eliminating higher class III positions throughout the workforce.

I would ask you as the General Manager if it is your intention to restore the class III positions that have been eliminated by your predecessor.

# Conclusion:

Based on the work product that I produced as the District Water Auditor from May 2009 till August 2012, it is my belief, and my union representation that I performed the duties of the Resource Conservation Specialist without compensation, and working out of class at a higher level. This is a District violation of the M.O.U. covering January 1<sup>st</sup> 2010 to December 31<sup>st</sup> 2014.

I therefore, request compensation for the additional out of class work that I performed as the District Water Auditor.

Respectfully Submitted,

Craig Davidson

# Attachments:

- A.) Grievance
- B.) Water use efficiency survey findings and recommendations for 9-24-2010
- C.) Water use efficiency survey findings and recommendations for the Residence dated 9-15-2011
- D.) Resource Conservation Specialist Job Description dated 12-13-07
- E.) Sample "Water Use Survey" form used by the Resource Conservation Specialist and myself to perform water use efficiency surveys. This was given to the customers in the field after they are filled out.
- F.) Sample "irrigation system field test" sheet used by the Resource Conservation Specialist and myself to perform irrigation system tests. This was given to the customer in the field after the test was performed.
- G.) Sample "irrigation schedule" that was used by the Resource Conservation Specialist and myself that was filled out and given to the customer in the field.
- H.) Sample of current "water use survey" form being used by Field Customer Service since my removal from water audits in August 2012.

# SAMPIR A

9-24-2010

Agoura Hills, CA 91301

Re: Water survey performed 6-4-10 at l

Dear

I apologize for the delay in sending you this information as I have been involved in pressing matters.

In the discussion I had with you, there were three items of concern relating to your water use at this location.

- 1. The installation of a sub-meter to separate the irrigation use from sanitation discharge.
- 2. The condition and settings of the landscape irrigation system.
- 3. The condition and type of landscape plantings for water conservation.

This letter will address these areas and inform you of the changes needed to make your landscape more water efficient, and reduce the water needed to irrigate it. The bottom line to all of this is to reduce your water use and cost for water.

- (1 The installation of a 1" irrigation sub-meter at the point of connection for the irrigation system needs to be installed. The meter must read in cubic feet and be installed down stream of the R.P device. I will need to know when you have made the installation so I can enter the meter information in our system.
- (2 The field test inspection of the irrigation system identified many concerns or (problems) with the operation of the system. A field test report was performed and is part of this letter. The water pressure to the irrigation system is excessive (135 psi) and needs to be reduced to 80-100 psi. This will require the installation of an 11/2" pressure regulator at the irrigation point of connection. A condition that was found in almost all the planter areas was that of broken sprinkler heads and water runoff onto the parking lot. A solution to this problem would be to convert all the planter areas to drip or micro spray type irrigation systems. This would eliminate the head breakage problem, reduce runoff and conserve water. The irrigation timer was set to run 6 days a week, this is excessive, Lawns and shrubs only need irrigation 3 to 4 days a week at the most during summer months, less in the winter. Your water use history shows that there is very little difference between summer use and winter use. The installation of a weather based "Smart Clock" would save on irrigation water and automatically make adjustments to

increase or decrease watering days. The Weathermatic system is a good timer for

your application, and it qualifies for a rebate. The lawn sprinklers were found to have mixed heads in the system. It appears they were installed at different times. To efficiently irrigate these areas you must have a uniform system of sprinklers. A more efficient sprinkler to use would be the Toro XP-300 Stream Rotor heads. The system would need to be revised and the new heads installed at the proper spacing to uniformly water the lawn area.

3) The landscape plantings were somewhat mixed but were mostly drought Tolerant, with the exception of all lawn areas which are high water use.

My overall recommendation for water conservation would be to reduce the amount of lawn area around the building areas. In place of the lawn plant drought tolerant shrubs on drip irrigation systems and cover all soil with a 3" deep layer of wood mulch soil cover.

A site plan shows the valve numbers that water that area, my recommendations will reference these areas on the plan.

Valve #1 Lawn area. Remove lawn and plant shrubs.

Valve #2 Lawn area. Revise irrigation system with valves #10,11,12

Valve #3 Lawn area. Remove lawn and plant shrubs.

Valve #4 Planter area. Convert to drip irrigation with wood mulch cover and combine with valve #8

Valve #5 Lawn / planter area. Remove lawn and plant shrubs.

Valve #6 Lawn area. Remove lawn and plant shrubs.

Valve #11 Lawn area at Kanan Rd. Remove lawn and plant shrubs, combine with valve #6.

Implementing the recommended revisions to your landscape and irrigation will result in long term water savings to you. This will reduce your overall cost for water, and increase the look and health of the landscaping. It should also reduce your cost for landscape maintenance.

If you should need further assistance, please contact me at 818-251-2187.

Sincerely, Craig Davidson Las Virgenes Water District

Sampla "B"

9-15-2011

Agoura Hills, CA 91301

Dear Mr. & Mrs.

Thank you for your request for a water use survey and your desire to conserve water. I hope the information in this report will be useful to reduce your water use on your property. During the visit to your property on 9-14-2011 I read your water meter, the reading was 1873 and your previous reading was 1363, this is a consumption of 510 units in 40 days, which is a daily use of 12.75 units or 9,537 gallons of water per day. The next estimated reading for the 10-04-2011 reading will be 765 units, this is 46% less than your last billing of 1359 units. Although you have reduced your water use it is still very high for your property size. This is due to many factors that affect the amount of water needed to irrigate your landscaping. With some changes to the irrigation system and landscape plantings your water consumption can be reduced to a more manageable amount.

# **IRRIGATION SYSTEM:**

- 1) Controllers....2- 32 station hunter
  The controllers need to be sequenced, run all lawn stations on A and shrub
  stations on B. This will enable the lawn and shrub times to be split and run on
  different days. The installing contractor needs to provide you with a map of the
  zone locations and station number chart to keep in the controller box.
- 2) Install rain cutoff devices on the controllers to delay watering automatically during rainy weather. Or install a ET based weather station to automatically Adjust the timer settings for weather changes.
- 3) The lawn sprinklers are spaced too close together, this is causing overwatering. To fix this problem the spacing of the sprinklers should be increased and Rain Bird rotary nozzles should be installed to replace the existing nozzles. The existing shrub nozzles on the slopes should also be replaced with the rain bird rotary nozzles to improve area coverage and reduce run off. All sprinklers should provide 100% coverage of the area with head to head coverage.
- 3) Drip systems should be installed in the shrub planters around the house, pool area, rose planters, hedges and all shrubs and trees on the slope areas where there is not a spray system for ground cover existing. The drip system can be an emitter, micro spray or inline emitter tubing (netafim) type system as needed for the different types of plants. The drip systems will need pressure regulation and filtration units installed.

# LANDSCAPING NOTES:

- 1) The existing plantings are a mixture of Mediterranean and some sub tropical type plants with very few being of the drought tolerant type. The density of the plantings are very heavy and will be in a condition of overgrowth in two to three years from now. This condition creates a high demand for water on the landscaped area. This could be reduced by separating plantings that will be competing for space and water in the landscape and using drought tolerant type plantings to reduce the need for water during the summer months.
- 2) The large lower lawn area would benefit from over seeding with hybrid Bermuda seed next spring. This would increase the drought tolerance and would be a more durable lawn for play use while needing less water.
- 3) The play structure area and the trampoline area would benefit from the removal of the sod under them and install Tanbark play area mulch at a depth of six inches. Remove all sprinklers that spray on this area. This would save water and prolong the life of the play equipment as well as being safer to play on.
- 4) All of the planter areas on the property would benefit from the installation of chipped wood mulching at a depth of 3 to 4 inches to hold in soil moisture.

All of these suggestions are to help you conserve water on your landscaping, while improving the health and overall look of your property. You may choose to do some or all of these items at your discretion. I do suggest that you engage the services of a licensed professional landscape contractor to perform the work on your property.

Sincerely;

Craig Davidson
Las Virgenes Municipal Water District
4232 las Virgenes road
Calabasas, CA 91302
818-251-2187









# Resource Conservation **Specialist**

Class Code: 1121

Bargaining Unit: General Unit

LAS VIRGENES MUNICIPAL WATER DISTRICT Revision Date: Dec 13, 2007

# **SALARY RANGE**

\$24.16 - \$29.93 Hourly \$1,932.96 - \$2,394.72 Biweekly \$4,188.08 - \$5,188.56 Monthly \$50,256.96 - \$62,262.72 Annually

# **DEFINITION:**

Under the general supervision of the Water Conservation and Reuse Supervisor, a Resource Conservation Specialist assists in the development and implementation of various programs and projects related to the use and conservation of potable water, reclaimed water, biosolids and other resources in the residential, commercial, industrial, institutional and specialty agricultural sectors.

# **ESSENTIAL DUTIES:**

(Duties may include, but are not limited to, the following):

Performs water use efficiency surveys, collecting data and analyzing customer water use habits and patterns, to determine more efficient water use strategies.

Interviews customers to ascertain existing water uses and individual priorities of water use and develops site specific water budgets along with a combination of technical and behavioral options for customers to choose from to meet water conservation goals.

Provides technical assistance to customers regarding irrigation system design, maintenance and optimization; planting techniques; horticultural practices and water use efficiency; and use of reclaimed water.

Inspects and performs system checks at reclaimed water customer sites to ensure reclaimed water use regulations are being followed.

Assists with research projects and preparation and administration of grants.

Maintains program databases; performs periodic checks of data for quality control; assists with program analysis; and prepares reports; and monitors budget.

Coordinates education programs; organizes and staffs event booths; writes articles for District publication.

Acts as a liaison between District staff, regulatory agencies and District customers; represents the District at community events; may serve on local, regional and/or state panels and committees related to resource conservation and reuse.

Trains and oversees work of part time and temporary employees and other staff.

# **OUALIFICATIONS:**

DEMONSTRATED KNOWLEDGE OF AND PERFORMANCE IN THE FOLLOWING AREAS:

Practices and methods of landscape construction; irrigation system design, troubleshooting and auditing; wiring and programming of standard and smart irrigation controllers;

Business software applications, intermediate skill levels in Microsoft Excel, Word and Access;

Reclaimed water use regulations;

Interior plumbing and fixtures;

Weather station instrumentation;

Ornamental landscape horticultural practices;

Project/program management techniques;

Interview and one-on-one training techniques; and

Safe work practices and procedures

# TRAINING AND EXPERIENCE GUIDELINES:

Any combination of training and experience which demonstrates attainment of the required knowledge and ability to perform the required work (with reasonable accommodation, if needed), typically:

EDUCATION: Equivalent to a Bachelor's degree in landscape architecture, agriculture, natural resource management, ecology or a related field.

EXPERIENCE: Two (2) years of experience in landscaping or irrigation (journeyman level) water conservation, or natural resource management.

# CERTIFICATIONS, LICENSES, AND REGISTRATIONS

A valid California class C driver's license must be maintained at all times.

Must obtain certification as a Landscape Irrigation Auditor within one year of hire.

# **WATER USE SURVEY**



LAS VIRGENES	Customer Name		Date
MUNICIPAL	Address		
ATER DISTRICT	Phone		Customer No
	USA	GE	
METERIREAD	TODAY	LAST	DIFFERENCE
DATE			
UNITS: 2 <sup>F</sup>			
CURRENT RATE OF USE Units	*/day PROJECTED US	SE for 2-month billing period _	Units* over 60 days  * 1 Unit = 748 gallons
	SOIL PROBE	FINDINGS	t Onit = 746 gailons
DEPTH/		CONDITION	
	LEAK INVES	TIGATION	<u>.</u>
METER MOVEMENT yes / no If yes	, gallons per i		
OCATION YEAR MFG	ULFT LEAK	LOCATION	YEAR MFG ULFT LEAK
	yes/no yes/no		
	yes/no yes/no		, ,
IOTES			, , , , , , , , , , , , , , , , , , , ,
Billing Period Access	WATER USE	TARGET	
(Einonflat)	<b>M</b>	4 3	34 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Interior Use Targel (*1			
Exterior Use Target			
TOTALITARGET USE:			
. Current:Water,⊎se			Same a surren error salvata de sam se escribito distanti supre a "Galeria" grandente santa de la Salva (Salvata (Salvata de Salvata).
POTENTIAL WATER SAVINGS		r temperatura en	
** noonle in household V 60 celle			
	ons per day / per person averag	-	
gallons / day X 60-day billing p	period )748 gallons per Unit = _	interior use Units / billin	ng period
IOTES			

Las Virgenes Municipal Water District 4232 Las Virgenes Road Calabasas, CA 91302 Phone: 818 251-2200

ITEM 7A Survey conducted by \_\_\_\_\_ Property number H-15

# Sample"E"

# IRRIGATION SYSTEM FIELD TEST

<u></u>				•			CON	ICER	NS	•			· · ·		;	].
STATION	BROKEN VALVE	BROKEN PIPE	BROKEN HEAD	HIGH PRESSURE MIST	LOW PRESSURE	CHECK SPACING	OVERSPRAY	PLUGGED NOZZLES	BLOCKED HEADS	SUNKEN HEADS	TILTED HEADS	MISALIGNED HEADS	WRONG ARC	MIXED HEADS	MIXED NOZZLES	LOW HEADS DRAIN
1 2 3 4 5 6 7						· .									<u> </u>	:
2	<del>                                     </del>	<del> </del>	<u>  ·                                     </u>	1		· ·	<del> </del>	<del> </del>	<u>:</u>		ļ: 	<u> </u>	-	<del> </del>	<u> </u>	<u> </u>
3	<del> </del>	ļ	<del> </del>	1.	<del>                                     </del>	-	<del> </del>	<del> </del>	<del></del>	┼	<del>                                     </del>	<del>                                     </del>	-	<del>                                     </del>	1.	-
4		<u> </u>	┼	<del> </del>	<del> </del>	+	<del> </del>	<del> </del>	-	┼─	<del> </del>	+	<del>-  </del>	<del>                                     </del>	-	<del> </del>
6	╁	<del> </del>	+-	<del> </del>	<del>                                     </del>	+	+	$\dagger$	+	1.	+	-	<del>- </del>	+		1
7	1	<del>                                     </del>	<del> </del>	<del>†</del> .	1.	1	1	-	<del>                                     </del>	<del> </del>	1	1-	1.	1.		1
	<del> </del>			٠. ١		1	1	1			1:-	1				
8 9								,								
10		<u> </u>			<u>:</u>	<u> </u>					<u>,  </u>	·		·		<u> </u>
11 12		<u> </u>	<u> </u>	1	<u> </u>			<u>·  :</u>	-		<del>                                     </del>	_ -		<u> </u>	_	
12	<u> </u>						-		<u> </u>	-	<u> </u>	<u> </u>		<u>'</u>		+
13	<u> </u>	<del> </del> -	• •	1_	·	<del> </del>				-	-	·   ·		-	<del>                                     </del>	
14	_	+-			+-		<u> </u>	•			+	<del>- </del>	<u> </u>	<del>.  </del>		
15 16	-	··		_	-	+	-			+	<del>- </del>				+	
17	<del> </del> -	1	+	+-	<del>- </del>	<del>`                                     </del>		<del> </del> -	1	_	- <del>  .</del>			<del>- </del> -	1.	
17 18		·	<u> </u>	·	-	_			1							
19	<b>-</b>									·   ·						
20	***				•		•	•		•					<u>.</u>	
21			<u>  .                                     </u>	<u> </u> :	<u>   </u>						_			$\perp$	1	
22						<u> </u>		<u>.</u>	·	<u> </u>	_	· [		<del>.  </del>	<del>   </del>	
23		<u> </u>		_	_ _				<del> :</del> -		<u>.  -</u>	-		<u></u>  -		
24	<u> </u>							<u> </u>	<u>.</u>	<u> </u>		<u> </u>		<u> </u>	<u>.                                    </u>	

SAMPLK #

Irrigation Schedule

sprinkler	type area irrigated																								
θ	program 4								,																
runtimes per irrigation cycl	program 1 program 2																								
<u> </u>	gtation	+	2	67	4	20	9	7	8	6	10	11	12	13	14	15	16	. 44	18	19	20	21	22	. 23	

Notes:

<u>z</u>							_	_		_		_			
	441	411			١	•							•		
irt time		0.0						Ī					•		
daily sta		200													
	ţ	_	1			1						_			
	1	ţ	ğ	ŀ	•	t					ļ		1		
			Ē			1	<b>-</b>				ļ				
3)10	אַמ		2						1	_					
7000	Ž					•					1				
	200		9	2											
			7				1				_			1	
				Uno				ļ.		1					
	•			prodram	2	_			-	1	(°	2		‡ 	N N
	daily start time	daily start time	daily start time	watering days  watering days  to be a set of the start time and time and the start time and t	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th	watering days     daily start time       Mon     Tue     Wed     Thu     Fri     Sat     1st     2nd     3rd     4th	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th	Sun Mon Tue Wed Thu Fri Sat 1st 2nd 3rd 4th

EM 7A

H-17



# Water Use Survey

Las Virgenes Municipal Water District

							•	stomer.		Gallons per day			
	,	Read		Name:	ırvey.	e usage.	y usage.	ain process to cus		Gallons —		No leak found	
•				ntative on-site.	acket used for Su	id how to calculate	imate current dail	t for leak and expl	not stuck)	Gallons Per Minute		No les	
		Meter#	Surveyor:	Customer representative on-site.	tomer and review p	iter, how to read ar	history with customer and estimate current daily usage.	er is off then check	ter, verify meter is	Gallons F	leak	Leak found outside	
			.		Explain Survey process to customer and review packet used for Survey.	Show customer location of meter, how to read and how to calculate usage.		Have customer verify ALL water is off then check for leak and explain process to customer.	No leak (no movement on meter, verify meter is not stuck)	mate volume:	Investigate to locate source of leak		ound:
				Customer on-site o	Explain Su	Show cust	Review past usage	Have custo	No leak (n	Leak: Estimate vol	Investigate	Leak found in home	Description of leak found:
Customer:	Address:	Account #	Date:										O 

Chrock impation timerfolick program  Make and Model of timerfolick:	Irrigation instructions available instructions from manufacturer.	Review Simple and Optimal Irrigation Schoduler brochutes with customer.  Advise customer to replace Backup Battery annually so program is not lost after a power fail.  Review the Sprinktor System Tune-Up Tutorial with customer and test 2 stations.  Note lindings on Irrigation System field Tost sheat and raview with customer.	al Notus:		
Make and Moo	Irriga Programs four	Revie Revie Note	Additional Notes:		}



March 26, 2013 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: Commercial Real Estate Services for Lease of Building Nos. 1 and 8

# SUMMARY:

This item is to update and renew the District's broker agreement with NAI Capital, Inc., for a period of six months. Based on market conditions and comparables, it is recommended that the listed rate for the vacant suite in Building No. 8 be lowered by \$0.55 per square foot, from \$2.50 to \$1.95 per square foot per month. Additionally, staff proposes to include the lease of Building No. 1 in the broker agreement because the rezoning, elevator installation, and partking improvements are expected to be completed in several months.

# **RECOMMENDATION(S):**

Authorize the General Manager to execute an updated six-month Exclusive Authorization of Sale and Lease with NAI Capital, Inc., for broker services to lease the suite on the first floor of Building No. 8, with a listed rate of \$1.95 per square foot per month, and to lease the vacant Building No. 1, upon completion of rezoning, elevator installation, and parking improvements.

# FINANCIAL IMPACT:

The Broker's commission will be determined upon the successful negotiation of a lease or leases. The approved Fiscal Year 2012-13 Budget provides sufficient funds for this purpose. Income generated from the lease or leases will be added to Potable Water Construction Fund and Replacement Fund.

# DISCUSSION:

Building No. 8 (Current Headquarters Building):

The space on the east end of the first floor of Building No. 8, previously known as the Miller Family Suite, has been vacant since August 31, 2012. The District currently has a six-month broker agreement (copy attached) with Ms. Grace Bartsch of NAI Capital, Inc. to lease the 4,059 square foot space at a listed rate of \$2.50 per square foot per month. The agreement covers the period of November 15, 2012, through May 14, 2013. Ms. Bartsch has indicated her desire to continue as the District's broker, while updating the listed rate for the suite and extending the term of the agreement. Recent comparables provided by Ms. Bartsch and her staff indicate that the Districts' current listed rate of \$2.50 per square foot per month for the space is too high. In August 2002, the lease rate was \$1.75 per square foot per month, with cost of living increases, and in August 2009, the lease rate the was \$2.20 per square foot per month. Similar spaces in the area are currently leasing from \$1.75 to \$2.25 per square foot; however, the spaces at the higher range generally include gyms and other amenities that are not included with the District's space. As a result, staff recommends that the space be listed at a rate of \$1.95 per square foot per month.

Staff has been satisfied with the services provided by Ms. Bartsch and NAI Capital, Inc. Although she has not been successful in leasing the space, staff believes that the economic climate and amount of surplus office space in the area has been a significant challenge. Also, Ms. Bartsch has brought in many clients to look at the space.

ITEM 8A

Building No. 1 is the old, vacant headquarters building and requires a number of improvements to meet City of Calabasas requirements to lease the space. These improvements consist of completing a lot line adjustment, re-zoning of the parcel to accommodate alternative uses for the space, cleaning up the interior of the building, adding an elevator for the building, and improving the parking area. On February 21, 2013, the Calabasas Planning Commission approved a Site Plan Review and Scenic Corridor Permit for the proposed building renovations. Staff is also working with City officials on re-zoning the parcel. Additionally, staff cleaned up the building's interior by removing old shelving, hanging wires, old carpet and patching the walls to make the space more appealing to prospective leasees.

Prepared By: Larry J. Miller, Water Systems and Facilities Manager

# **ATTACHMENTS:**

**NAI Capital Contract** 

# MI Capital

# **EXCLUSIVE AUTHORIZATION OF SALE AND LEASE**

OWNER hereby por leases with res	grants to NAI CAPITAL C spect to the real property	OMMERCIAL described he	L REAL E	STATE SERVI	CES ("Broker"), the exc	lusive right	to negotia	ite a lease
for a period comp	mencing on		ovember 1		20:	12 . and	l ending a	t midnight
on .	May 14th		20		"Listing Period"), unles		rization ic	r minningut
in writing and sig	ned by both Owner and B	rcker. The P		located at		s Virgenes		eyreiiden
			•	in the City of		Calabasas		
County of	Los Ang	jeies		, State of C	alifornia, and further de	scribed as	A free	standing
		4,059 sq. f	t. within a	two story offic	e building .			
The price and ter	ms of the lease shall be a	is follows:	<del></del>		full service gross per s	quare foot		
, , , , , , ,	all be for a rental of \$	2.50 ptable to the	per Owner of	sq.ft./mo. the Property.	for a minimum term o	ıf	N/A	years
Listing Period shi	ng Period negotiations in all be extended with resp nsaction or the consumm	ect to such t	ransaction	r(s) and negot	ve commenced and are lations for a period thro	continuing ough the ter	, then the mination o	term of the
In consideration of agrees to pay Bro	of this Authorization and loker commission(s) as fol	3rǫker's agre lows:	ement dil	igently to purs	ue the procurement of t	enant(s) foi	the Prop	erty, Owne
•	0700017107	100						

### **GROSS LEASE**

6% of the rent for the first 12 months;

## **NET LEASE**

(where tenant pays all real property taxes)

7% of the rent for the first 12 months 7% of the rent for the nst 12 months; 7% of the rent for the second 12 months; 6% of the rent for the third 12 months; 5% of the rent for the fifth 12 months; 5% of the rent for mext 60 months; and 3% of the rent for the balance of the term.

- 6% of the rent for the second 12 months; 5% of the rent for the third 12 months; 4% of the rent for the fourth 12 months; 4% of the rent for the fifth 12 months; 3% of the rent for the next 60 months; and
  - 2% of the rent for the balance of the term.
- Commencement of Rent: For the purpose of computing the amount of the commission due on a leasing transaction, the first month when the base or minimum rental commences shall be deemed to be the first month of the lease.
- Term of More Than 30 Years: if the initial lease term is in excess of 30 years, then the commission shall be calculated only upon the rental to be paid during the first 30 years of the term of the lease.
- Month-to-Month Tenancy: The commission shall be 50% of the first month's rent but in no event less than \$1,000. In the event a month-to-month tenant subsequently executes a lease, either direct with Owner or through Broker, within 24 months from the date of first occupancy of the month-to-month tenant, then Broker shall receive a leasing commission with respect to such lease in accordance with the provisions of this Schedule.
- Extension of Term or Additional Space Taken: If the term of the lease is extended or the area of the leased premises is expanded prior to the expiration of the lease, whether pursuant to an option in or an amendment of the lease or any other agreement, then a leasing commission, computed in accordance herewith, shall be paid upon the exercise of any such option or the making of any such amendment or agreement. If the term of the lease is extended, such additional period shall be added to the end of the initial lease term for the purpose of computing the amount of the commission. If the area of the leased premises is expanded, a full leasing commission shall be due for the entire term of such additional space. However no commission shall be paid beyond one extension of the lease pursuant to an option in or an amendment of the lease.
- Payment: One-half of leasing commission shall be paid upon the mutual execution of a lease by lessor and tenant, and the balance shall be paid on the date specified in the lease for the commencement of the term.
- 6. Broker is hereby authorized to deduct its commission from any deposits, payments or other funds paid in connection with such

Owner shall pay such commission to Broker if during the Listing Period: (a) the Property or any part thereof is leased to a tenant by or through Broker, Owner or any other person or entity; or (b) a tenant is procured by or through Broker, Owner or any other person or entity who is ready, willing and able to lease the Property or any part thereof on the terms above stated or other terms acceptable to the owner of the Property; or (c) any lease or contract for the lease of the Property or any part thereof is made directly or indirectly by the owner of the Property; or (d) this Authorization is terminated or the Property is withdrawn from lease without the whitten consent of Broker or made unmarketable by Owner's voluntary act. Owner shall also pay said commission to Broker if within one hundred eighty (180) days after the expiration of the Listing Period (1) the Property, or any interest therein, is leased to any person or entity which during the term of the Listing Period made a written offer to lease the Property, or any interest therein, or any affiliate thereof. Whether or not such transaction is consummated on the same or different terms and conditions contained in such offer; and (2) the Property or any interest therein is leased to any person or entity with whom Broker has negotiated or to whom Broker has submitted the Property in an effort to effect a transaction during the Listing Period and whose name appears on any list of such persons or entities (The "Registration List"), or any affiliate thereof. Broker shall mail the Registration List to Owner at the address below stated within thirty (30) days following such expiration. In the event title to the Property is transferred pursuant to foreclosure proceedings or by a deed in lieu of foreclosure during the Listing Period and within one hundred eighty (180) days thereafter the Property or any portion thereof is leased to any person or entity which made a written offer to lease the Property, or any portion thereof, or which is named on the Registration L Listing Period.

Owner agrees to cooperate with Broker in effecting a lease or leases of the Property and immediately to refer to Broker all inquiries of any person or entity interested in leasing premises in the Property. All negotiations are to be through Broker. Broker is authorized to accept a deposit and other funds from any prospective tenant. In the event a transaction is not consummated, any deposits and other funds retained by Owner shall be equally divided between Owner and Broker, except that Broker's portion thereof shall not exceed the amount of the commission otherwise payable upon the consummation of such transaction by the terms of this Authorization. Broker is further authorized to advertise the Property and shall have the exclusive right to place a sign or signs on the Property if, in Broker's opinion, such would facilitate the leasing thereof.

It is understood that it is illegal for either Owner or Broker to refuse to present or lease real property to any person because of race, color, religion, national origin, sex, marital status, age or physical disability.

Except as disclosed in an addendum hereto signed by both Owner and an officer of Broker, Owner hereby warrants and represents to Broker that (1) Owner is the owner of record of the Property or has the legal authority to execute this Authorization on behalf of such owner, (2) no person or entity has any right to lease the Property or any portion thereof by virtue of any agreement, option or right of TEM 8A

first refusal, (3) there are no delinquencies or defaults under any deed of trust, mortgage or other encumbrance on the Property, (4) the Property is not subject to the jurisdiction of any court in any bankruptcy, insolvency conservatorship or probate proceeding, and (5) neither Broker nor any salesperson affiliated with Broker has made any promises or representations to or agreements with Owner not contained herein which in any manner affect Owners and Brokers rights and obligations under this Authorization.

Owner agrees to defend, Indemnify and hold Broker harmless from any and all claims, demands, liabilities and damages arising from any incorrect information supplied by Owner or any information which Owner fails to supply.

NOTICE: BY INITIALING IN THE SPACE BELOW YOU ARE AGREEING TO HAVE ANY DISPUTE ARISING OUT OF THE MATTERS INCLUDED IN THE "ARBITRATION OF DISPUTES" PROVISION DECIDED BY NEUTRAL ARBITRATION AS PROVIDED BY CALIFORNIA LAW AND YOU ARE GIVING UP ANY RIGHTS YOU MAY POSSESS TO HAVE THE DISPUTE LITIGATED IN A COURT OR JURY TRAIL. BY INITIALING IN THE SPACE BELOW YOU ARE GIVING UP YOUR JUDICIAL RIGHTS TO DISCOVERY AND APPEAL, UNLESS SUCH RIGHTS ARE SPECIFICALLY INCLUDED IN THE "ARBITRATION OF DISPUTES" PROVISION. IF YOU REFUSE TO SUBMIT TO ARBITRATION AFTER AGREEING TO THIS PROVISION, YOU MAY BE COMPELLED TO ARBITRATE UNDER THE AUTHORITY OF THE CALIFORNIA CODE OF CIVIL PROCEDURE. YOUR AGREEMENT TO THIS ARBITRATION PROVISION IS VOLUNTARY. WE HAVE READ AND UNDERSTOOD THE FOREGOING AND AGREE TO SUBMIT DISPUTES ARISING OUT OF MATTERS INCLUDED IN THE "ARBITRATION OF DISPUTES" PROVISION TO NEUTRAL ARBITRATION.

/ISION TO NEUTRAL ARBITRATION.	The state of the s	Art in the second of	
OWNER	BROKER	<del></del>	
ration of Disputes. In the event a claim or conti mounts provided herein, Owner and Broker here	oversy arises concerning any failure to	o pay Broker all or an	v portion of

Arbiti incor incorporated herein by reference, provided, however, that all persons nominated to act as arbitrators of such claim or controversy shall be attorneys at law duly licensed to practice before the courts of the State where the arbitration is conducted; dudginent upon the award rendered by the arbitrator(s) may be entered in any court having jurisdiction thereof. Depositions may be taken and other discovery may be obtained during such arbitration proceedings to the same extent as authorized in civil judicial proceedings. The unsuccessful party shall pay the costs of conducting the arbitration. In the event any arbitration proceeding [or legal action to enforce an arbitration award) is commenced to recover compensation hereunder, the prevailing party shall be entitled to recover its expenses and reasonable attorneys' fees incurred therein from the unsuccessful party.

In the event that Owner and Broker have not elected to resolve commission disputes by arbitration as provided above, if a claim or controversy arises concerning any failure to pay Broker all or any portion of the amounts provided herein, the prevailing party shall be entitled to its costs and attorneys' fees in any legal action regarding the collection of a commission due hereunder.

If there is a failure to make any payment to Broker at the time required herein, the delinquent sum(s) shall bear interest at the rate of 18% per year or the maximum permitted by law, whichever is lower.

Owner hereby authorizes Broker to represent and serve as agent for any prospective purchaser of the Property or of any interest therein, and Owner hereby waives any conflict of interests which might arise as a result thereof.

The heirs, transferees, successors and assigns of the parties hereto are duly bound by the provisions hereof.

NO AMENDMENTS TO OR MODIFICATIONS OF THIS AUTHORIZATION NOR THE TERMINATION OF THIS AUTHORIZATION SHALL BE VALID OR BINDING UNLESS MADE IN WRITING AND SIGNED BY BOTH OWNER AND AN OFFICER OF BROKER. OWNER HEREBY ACKNOWLEDGES THAT SALESPERSONS AFFILIATED WITH BROKER ARE NOT AUTHORIZED TO MAKE OR APPROVE ANY ADDITIONS TO, DELETIONS FROM OR ALTERATIONS OF THE PRINTED PROVISIONS OF THIS AUTHORIZATION, OR TO TERMINATE THIS AUTHORIZATION, AND THAT NO SUCH ADDITION, DELETION, ALTERATION OR TERMINATION SHALL BE VALID OR BINDING ON BROKER UNLESS IN WRITING AND SIGNED BY AN OFFICER OF BROKER. ANY PURPORTED AMENDMENT, MODIFICATION OR TERMINATION OF THIS AUTHORIZATION WHICH IS ORAL, OR WHICH IS IN WRITING BUT NOT SIGNED BY BOTH OWNER AND AN OFFICER OF BROKER, SHALL BE VOID AND OF NO EFFECT WHATSOEVER.

Owner hereby acknowledges that neither Broker nor any salesperson associated with Broker is qualified or authorized to give legal or tax advice; if Owner desires such advice he shall consult with an attorney or accountant.

Owner acknowledges receipt of a copy of this Authorization which	Owner has read and understands.
Other terms and conditions:	the second secon
DATED: November 29 , 2012	Owner: Las Virgenes Municipal Water District
NAI CAPITAL, INC.	By: housely
	Name Printed: John R/ Mundy Title: General Manager
Lacy Mille	Bv:
Grace Bartsch Senior Associate	Name Printed:
Semor Associate	Title:
Address: 2555 Townsgate Road, Suite 320	Address: 4232 Las Virgenes Road
Westlake Village, CA 91361	Calabasas, CA 91302
Telephone: (805) 277-4011	Telephone: 818-251-2100
Fax: (805) 446-2401	Fax:
e-mail: gbartsch@naicapital.com	e-mail: Gentrual Manaford Q / UMILLA (1)



March 26, 2013 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: Infrastructure Investment Plan - Fiscal Years 2013-14 through 2016-17

# SUMMARY:

Staff prepared the attached draft Infrastructure Investment Plan (Plan) to serve as a consolidated resource for the proposed scope, timing and projected costs of the District's capital improvement projects for the coming four years.

# RECOMMENDATION(S):

Receive and file the Fiscal Years 2013-14 through 2016-17 Infrastructure Investment Plan.

# FINANCIAL IMPACT:

The projected implementation costs are identified in the Plan beginning on pages 1 through 5.

# **DISCUSSION:**

Each year the District prepares an Infrastructure Investment Plan (Plan) to identify future facility improvements and replacement projects to maintain or improve the current level of service provided to customers and to continue complying with all regulations applicable to District facilities.

The proposed Plan covers a four (4) year planning horizon in recognition of the ongoing development of the Potable Water, Sanitation and Recycled Water Master planning efforts that are underway. The Plan will return to a five (5) year planning document, with the updated master plan recommendations, next year with the development of the Fiscal Year 2014-15 document.

Prepared By: Doug Anders - Administrative Services Coordinator



March 26, 2013 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Facilities & Operations

Subject: Tapia Water Reclamation Facility Alternative Disinfection Project: Review, Ratification and

Approval of Change Orders

The Las Virgenes Municipal Water District (LVMWD) and Triunfo Sanitation District Joint Powers Authority approved funding for this matter in the Joint Powers Authority Budget. This recommendation is before the LVMWD Board of Directors for action, as administering agent, as authorized under the Joint Powers Authority Agreement.

# **SUMMARY:**

The purpose of this item is to review four change orders, totaling \$47,154.96, for the Tapia Water Reclamation Facility Alternative Disinfection Project. Change Orders 1 and 2 were administratively approved by the General Manager and are submitted for information only. Change Order 3 was administratively approved by the General Manager and is submitted for the Board's ratification. Change Order 4 is submitted for the Board's approval.

# **RECOMMENDATION(S):**

Ratify the General Manager's administrative approval of Change Order 3, in the amount of \$14,457.35, and approve Change Order 4, in the amount of \$25,573.02, for the Tapia Water Reclamation Facility Alternative Disinfection Project.

# **FINANCIAL IMPACT:**

The approved Fiscal Year 2012-13 Budget provides funding in the amount of \$1,428,532 for Tapia Alternative Disinfection Improvements Project, CIP Job No. 10457. Sufficient funds are available for these change orders and no additional budget or appropriation is needed at this time.

# **DISCUSSION:**

# Review of Change Orders:

Change Order 1, in the amount of \$1,640.00, was for the installation of temporary stairs that were required to access the top of the filters. Originally, the plans and specifications called for new stairs to be installed between the new ammonia tanks and pumps. However, interference from an electrical conduit bank necessitated a shift in the location of the tanks and containment structure (Change Order 4), which required the stairs to be relocated. This change order provided funding for the installation of temporary stairs to access the filters during construction.

Change Order 2, in the amount of \$5,484.59, was for a concrete walkway around the ammonia containment berm and ammonia pumps. The original contract called for the stairs to the top of the filters to be between the ammonia tanks and pumps. When the location of the containment structure changed and the stairs were relocated, this change order was necessary to place a concrete walkway in the space.

Change Order 3, in the amount of \$14,457.35, covered the following three items: (1) addition of per MLSC panels in place of station panels with associated wiring and electrical modifications and credit for the

elimination of two electrical pull boxes; (2) modification of the coating for the fiber reinforced plastic grating from polyester resin to vinyl ester resin to provide the improved chemical resistance; and (3) demolition of additional concrete sidewalk that was not included in the original contract but was required due to the relocation of the ammonia containment structure.

Change Order 4, in the amount of \$25,573.02, is for work required due to the relocation of the ammonia tanks and pumps caused by interference from an electrical duct bank. The modifications include the construction of relocated stairs to access the top of the filters, extension of an underground duct bank, and repair and modifications to the handrails at the top of the filters.

All of the change orders were reviewed by MWH and MSO and deemed to be reasonable.

# Review of Approval Levels for Change Orders:

Staff has reviewed the approval levels required for construction contract change orders and identified an inconsistency between a long-standing Change Order Policy (Policy) approved by the Board and the Las Virgenes Municipal Water District Code (Code).

On February 26, 1990, the Board approved a Policy that had been successfully utilized for the Tapia Expansion III Project and Westlake Filter Plant Project. The Policy provides for the General Manager to administratively approve change orders up to \$50,000, with those less than \$10,000 presented to the Board for information and those more than \$10,000 but less than \$50,000 submitted to the Board for ratification. For change orders of more than \$50,000, the Policy requires prior approval by the Board. However, Section 2-3.107 of the Code was not updated to incorporate the approved Policy and continues to reflect that the General Manager is only delegated authority to approve public works change orders up to \$25,000. Copies of the Board Meeting Minutes for approval of the Policy (Item 7A) and applicable portion of the Code are attached for reference.

Given the inconsistency, staff proposes to follow the more stringent portions of both the Policy and Code until a follow-up recommendation is approved by the Board to clarify the issue. Specifically, the General Manager will only administratively approve change orders up to \$25,000, in accordance with the provisions of the Code. Additionally, change orders for less than \$10,000 will be presented to the Board for information, and change orders for \$10,000 to \$25,000 will be submitted to the Board for ratification of the General Manager's administrative approval.

Prepared By: David W. Pedersen, General Manager

# ATTACHMENTS:

Change Order No. 1

Change Order No. 2

Change Order No. 3

Change Order No. 4

02-26-1990 Board Meeting Minutes

Las Virgenes Municipal Water District Code - Excerpt



# CONTRACT CHANGE ORDER No. \_1\_\_\_

Project Tapia WRF Alternative Disinfection Project	Project No. <u>Acct. No.10457.1880.505</u>
Contractor GSE Construction, Inc.	Date <u>October 29, 2012</u>
CONTRACTOR CHANGE ORDER NO1The described changes from the Plans and Specifications of the construction of this project.	Contractor is hereby authorized and directed to make the herein r do the following work not included in the Plans and Specifications for
This change requested by: GSE Constru	ction, Inc.
DESCRIPTION OF CHANGE:	*
Description	Amount Days
Installation of temporary stairs	\$ 1,640.00 0
TOTAL	\$ 1,640.00

INCREASES
TOTAL AT AGREED PRICES OR FORCE ACCOUNT \$1,640.00
DECREASES

Contract Change (	Order No1 Proje	ct No. Acc	. No.10457.1880.505	***************************************
Date October 29	9, 2012			
(2) Estimate of inci	reases and/or decreases in o	contract items at contra	ct unit prices:	
INCREASES Item 1	Description Mobilization	Quantity 1	Unit Price LS	Total \$1,640.00
			TOTAL INC	CREASES <u>\$1,640.00</u>
DECREASES Item	Description	Quantity	Unit Price \$	Total \$
			TOTAL DE	CREASES \$
ТО	TAL NET <u>Increase</u>	_ IN CONTRACT ITE	MS AT CONTRACT UN	NIT PRICES \$1,640.00
TOTAL COST OF	THIS CHANGE ORDER \$			
		DECRE	ASE	
It is agreed0	consecutive calendar d	ays extension of time v	vill be allowed by reaso	n of this change.
James Spicer, P.E. Project Engineer	fur	Departmenta  David R. Lipp  Director of Fa	Styr	
ACCEPTED:		APPROVED:		
GSE (o.,)	TS Clock	Ву:	Municipal Water Distri	<u>ct</u>
Date: 10-29	-2012	Date:	103112	
Note: Attention is co OMITTED WORK.	alled to the sections of the	Special Provisions and	Standard Provisions	on EXTRA, ADDITIONAL OR
THIS CHAN	GE ORDER IS NOT EFFEC	CTIVE UNTIL APPROV	ED BY OWNER	
D JE ACCEPT	ARI E TO THE CONTRACT	OD THIS CHANGE O	DDED IS SESSOTIVE	IMMEDIATELY



Document 631-LTC-2

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

RE: Proposed Change Order #01
Tapia WRF Alternative Disinfection - 631

Dear James Spicer,

We request approval of our Proposed Change Order # 01 to install temporary stairs up to the filter top deck per LVMWD direction.

No additional time is required as a result of this change.

Respectfully,

Anthony Clark, Project Manager GSE Construction Co., Inc.

PROJECT: TAPIA WRF ALTERNATIVE DISINFECTION PROJECT PROJECT No.: 631 GSE CONSTRUCTION INC.

DATE: 9/17/2010
GSE CC PCO# 01
CLIENTS CO #

# CHANGE ORDER CALCULATION

DESCRIPTION OF CHANGE:	•										
BRIEF DESCRIPTION OF CHANGI	CHANGE		Install T	emporary Stairs	for the Ci	ty to acces	Install Temporary Stairs for the City to access the top deck of the Filter. After 60 days \$7.00/day.	e Filter. Af	ter 60 day	's \$7.00/	dav.
		W. 1980 10 (1)	LIND	UNIT PRICES	LABOR	) K	DIRE	DIRECT COSTS	STS		TOTAL
										300000	DIRECT
DESCRIPTION	QUANTITY	TY UNIT	EQUIP, MAT	MATERIAL LABOR	HOURS	RATE	EQUIP. MATERI	MATERIAL LABOR		S/CONTRACT	COST
CALIFORNIA ACCESS SCAFFOLD	0										i
Temporary Stairs 60 Days	1	rs ST	\$0	0 0\$	0.0		\$0	\$0	80	\$1640	\$1,640
Sales tax	9.75 %	%						\$0			8
TOTALS					0.0	0.0 #DIV/01	. \$0		0\$	\$1,640	\$1,640
MARKUP EQUIPMENT	% 0	%					0\$				\$0
MARKUP MATERIALS	% 0	%						20			\$
MARKUP ON LABOR	% 0	%							\$0		\$
MARKUP SUBCONTRACTS	% 0	%								0\$	\$
BOND and INSURANCE (all risk)	% 0	%									S
Alllowance for Small Tools	% 0	%									9
TOTAL CHANGE COST										v	\$1,640



California Access Scaffold, LL A Disabled Veteran Business Enterprise (DVBE) 16525 S. Avalon Blvd Carson, CA 90746

> Phone (310) 324 3388 Fax (310) 324 3548

# CANOPY/CHUTE BID

To: GSE Construction 6950 Preston Ave. Livermore, CA 94551

Phone: (925) 447-0292 Fax: (925) 447-0962

Attn: T.J.

California Access Scaffold, LLC submits the following bid subject t review of the scope of work with the customer. Any additions or deletions of items in the proposed scope may require a change of the price quoted herein.

Date of Bid: 09/12/12 Our Bid Number: 091212-204

Job Name: 731 Malibu Canyon Rd Address: 731 Malibu Canyon Rd

Agoura Hills, CA 91301

# SCOPE

California Access Scaffold LLC. will install one OSHA compliant construction, ingress/egress stairway to go up to step off at approx. 12'10". Stairway will be a straight run with one mid landing, 3' wide steps.

Customer to meet CAS crew and show exact location to install.

CAS's standard terms and conditions:

UPON CUSTOMERS SIGNED ACCEPTANCE OF THIS PROPOSAL. CUSTOMER AGREES TO THE FOLLOWING TERMS AND CONDITIONS

Project Contract Specification

California Access Scaffold LLC, hereafter called CAS and the Customer listed on page one after CUSTOMER, hereafter called Customer agrees to the following:

ACCEPTANCE OF California Access Scaffold LLC CONDITIONS. When CAS is required to enter into a Customers contractual agreement, this document (the CAS Proposal & Conditional Contract form, citing the project specifications and detail of fee for services) must be added to any Customers Contract as an exhibit and/or attachment with full inclusion considerations; must

Bid 091212-204 continued on second page

Initialed: ITEM 8C

accompany the Customers purchase order/contract; and the CAS Contract Signature fully authorizing and executing must be signed and accepted as common dated with contractual agreement(s) for all Items of this document or any document. Contracts submitted to CAS after work has begun, are not accepted without this consideration. It is also understood that Customer contracts submitted to CAS after work has begun, that are not equitable based on contract language, work will stop and work performed to date will be due and paid at Time & Material Rates. It is further understood that the issuance of a work order or purchase order or other written or verbal request for delivery or commencement of work by Customer indicates Customers acceptance of CASs Proposal & Contract in whole. In the event of a conflict between this Proposal & Contract and any other contract document(s), Customer shall be bound by the terms of this, CASs, Proposal & Contract.

CAS Conditional Bid: All costs, the scope of work, and conditions are based on an equitable subcontract agreement based upon acceptable contract language in the Customers contract. This may include, but is not limited to: unstated expectations; extensive documentation; and paperwork prior to timely payment; and specific issues listed below.

Waiver or lien and bond rights in advance of

payment will not be given by CAS. Only Conditional Release of Waivers and/or Liens will be signed, conditional upon the fully processed and receipt of payment for billing amount (i.e. Check must be honored by the bank they are drawn against). References to provisions of a Prime Contract must be stated in detail in any contractual document submitted to CAS for signing. Blind reference(s) will not be agreed upon nor become part of any Agreement between CAS and the Customer. Change Orders are the responsibility of the Customer. It is preferable that a formal Change Order be negotiated, signed & approved prior to work performance by CAS. Signed Work Orders requested in the field by the Customers Representative will be honored by CAS as an accommodation to the Customers Timeframe/Scheduled Performance but a formal Change Order must be faxed to CAS within 24 hours to cover additional cost for services rendered. The Customers site representative work order will be binding. It is understood that CAS claim for payment is not stayed pending resolution of any Customer/General Contractor/owner dispute.

Scaffolding rent and/or labor is a service; therefore, it is

exempt from retention. Invoices shall be payable in full. Customers obligation to pay CAS is independent from and unrelated to other obligations owed between Customer and CAS and/or Customer and any other party. CAS reserves the right to charge finance charges for late payment at the rate of 1.5% per month and a bookkeeping and related expense service charge of 6% of the balance owed on the invoice due date.

DISPUTES AND FAILURE TO PAY: This contract is entered into at Carson, CA. If the terms of any proposed subcontract and this proposal conflict, this proposals terms and conditions shall govern. If suit is brought for non-payment for any part of the job, Customer agrees to pay all collection costs up to \$250 plus awarded attorney fees. EXTRA CHARGES:

Extra charges shall apply to any items mutually agreed upon or in the event trips to the site are made as scheduled but the intended work cannot be performed. Dry run charges or extra work charges shall be paid to CAS at a rate of \$82 per Man-hour from time of leaving the yard to time of leaving the job. Overtime rate is 1.5 times regular rate for Saturday and double time for Sunday or Holiday work. Extra Charges shall apply to any circumstance where scaffold has been altered by customers or others and where repairs are necessary to restore the scaffold to its original condition. IT IS THE CUSTOMERS RESPONSIBILITY TO INSPECT DAILY THE SCAFFOLD FOR INTEGRITY AND TO NOTIFY CAS OF ANY ALTERATION OF THE SCAFFOLDING OR ITS ATTACHMENTS TO THE STRUCTURE.

TIME & MATERIAL RATES for OVER & ABOVE WORK LISTED: This bid proposal is based on rates in effect on the date quoted and is subject to any increase that may come into effect 30 days or more after that date. Charges for equipment or scaffolding rental is for 30 days, unless specified herein, and will be prorated daily thereafter until the date of removal. Customers request for Stop Rent or Removal must be made during CAS office hours, 24 hours prior to stop rent time. Stop rent does not apply if the scaffold is being used, occupied, not cleaned/cleared for dismantle or CAS does not have access to the scaffold for dismantle.

EXPOSURE TO HAZARDOUS MATERIALS: If equipment provided by CAS has been exposed to any hazardous material, including asbestos, lead or mold; customer must certify equipment is free of hazardous materials before scheduling dismantling. áRent will continue until certification is obtained and dismantling is scheduled.

DELAYS & DISRUPTIONS: Customer (or General Contractor) guarantees controlled access to the scaffold

work zone. Other workers shall not be allowed to enter the work zone when scaffold is erected or dismantled. Any slow down caused to erect or dismantle work flow shall constitute delay and/or disruption and therefore the Customer shall be invoiced for the time lost and includes any return travel to and from job site for unscheduled returns to complete work.

SCAFFOLDING ENCLOSURES: Customer will advise CAS of any intended use or application of enclosure products on scaffolding installed by CAS. Please note that scaffold enclosures are temporary and not 100% wind and water proof. When installed, enclosure products provided by CAS are extremely durable, although not totally impervious to excessive forces caused by unpredictable weather conditions. CAS will not guarantee against damages caused to the enclosure products, or to the structure being enclosed. When exposed to high winds, rains, or snow loads. All repairs and maintenance of enclosure products and scaffolding resulting from such damages, will be invoiced per change order, on a Time and Material basis.

(Customer initial)

SCREEN OR TARP RESPONSIBILITY: If CAS installs screens or tarps for the customer, or if customer installs his own, or allows others to install screens or tarps, it is the responsibility of the customer to roll the screens or tarps up during high wind conditions exceeding 15 MPH. If tarps or screens are installed by others without written notification and authorization by CAS, all liability for damages caused by wind to building, scaffolding or other objects damaged by scaffolding being pulled down in high wind conditions is assumed by Customer.

SITE REQUIREMENTS: (Customers Requirement(s)): This bid proposal does not include costs for site specific documents and/or documentation for security or any other special requirements for CAS employees to qualify for working at the customers site. Any expense(s) incurred for security clearance, badges, citizenship, personal history that is in excess of the normal employment requirements for Union employees or those practiced by CAS will be an additional expense over and beyond this proposal amount; and as such will be billed at Cost to the Customer; unless specifically addressed in Item 3, Detail of Service. If a contract has been entered into, the Customer will provide a change order to the contract prior to date required for CAS compliance. DRUG SCREENING: (Customer Requirement(s)): This bid proposal does not include costs for employment drug screening, whether pre-employment, site required, or otherwise. Any expense incurred over and above the

Drug Policy practiced by CAS, will be an additional expense over and beyond this proposal amount; and as such will be billed at Cost to the Customer. The Customer agrees to pay for those costs over and above the dollar amount of this proposal unless such charges are included and specifically addressed in Scope of Work. If a contract has been entered into, the Customer will provide a change order to the contract prior to date required for CAS compliance.

AGREEMENT OF RESPONSIBILITY: Customer, Owner and/or Contractor agrees to abide by all laws and regulations related to the proper use of scaffolding, and per those regulations, on its acceptance of the erected scaffolding, will be responsible for its maintenance, control, and proper use until the scaffolding is released back to CAS for dismantle and/or removal. Use of the erected scaffolding by Customer, Owner and/or Contractor is an express act of formal acceptance of the erected scaffolding.

JOBSITE CONDITIONS: OSHA requires a firm and level (finished) grade shall be provided by Customer. Customer will provide suitable crane and forklift support, or other material handling support, as needed for the project at no extra cost or back-charge to CAS. Customer will be responsible for repairing all holes in the existing structure left as a result of concrete anchors or other ties necessary to stabilize the scaffolding structure.

Customer will be responsible for obtaining permission for CAS to have access to or erect from adjoining property, if required. All permits, etc. are to be provided by Customer.

Customer will ensure that the existing structure will safely support the additional vertical and horizontal loading from the scaffolding.

Customer will provide necessary flagmen, temporary barriers, signs, etc. as may be required.
Customer is responsible for ensuring that its personnel engaged in moving rolling towers have read and understand the code of safe practices, that no personnel are on the tower while it is being moved, and that all casters are locked once the move has been completed. Customer is responsible for any necessary ground protection for furniture, machinery, plants, holes in ground or floors, carpeting, etc.

Customer will provide CAS with a lay-down area appropriate for the project. Customer is responsible for security and restoration of the lay-down area.

TRAVEL EXPENSES: Unless specified herein, CASs Time and Material rates do not include lodging, travel, transportation, or other associated expenses. Customer will be invoiced for these expenses in addition to CASs

labor charges.

If CASs personnel will be working in the vicinity of water, Customer will provide necessary boatmen and boat as defined in OSHA regulations.

SCAFFOLDING WILL BE ERECTED AND DISMANTLED IN ACCORDANCE WITH APPLICABLE STATE AND FEDERAL CODES. These items may or may not have been requested by Customer. If these items were not requested at the time of this proposal, they are available upon request for an additional charge. This bid proposal does not include expenses incurred if the general contractors safely requirements exceed state or federal code.

THE SCAFFOLDING WILL BE ERECTED AND DISMANTLED ONE (1) TIME ONLY, unless specified herein. Any alterations over and above this bid proposal will be charged at the applicable rates. All work will be performed during straight time hours on day shift, unless specified herein. (\*Note Union employees do not work on Saturdays or Sundays for straight time.) Any overtime work not covered in this bid proposal will be invoiced at the governing rate on a Time and Material basis. No work will be undertaken until approval has been issued and signed by the Customers authorized representative and/or CASs change order or CASs timesheet stating Extra Work has been signed by Customers representative. The change order or Extra Work timesheet will be binding on Customer as an addendum to the contract. PERSONAL PROTECTIVE EQUIPMENT: Fall protection systems and methods used during the erection and dismantling of scaffolding will meet all local, state, and federal requirements and the feasibility and proper use of these systems will be at the discretion of CASs Competent Person on the jobsite. This project requires no extraordinary personal protective equipment other than full body harness for fall protection, hard-hat and safety glasses. Any costs incurred for additional PPE requirements will be invoiced on a Time and Material basis.

EMPLOYEE FACILITIES: Toilets and wash facilities will be provided by the Customer.

ELECTRICAL REQUIREMENTS: Unless specified herein, Customer will arrange with the utilities authority for all necessary safeguards. Customer will ensure the site is safe for erection and/or dismantle by shielding, disconnecting or other means to comply. Times of cutoffs are to be given to CAS, in writing, prior to commencement of the work. Unless specified herein, Customer will supply electric power and lighting,

provided by a Competent Person, appropriate to meet CASs requirements.

AGREEMENT OF RESPONSIBILITY: Customer, Owner and/or Contractor agrees to abide by all laws and regulations related to the proper use of scaffolding, and per those regulations, on its acceptance of the erected scaffolding, will be responsible for its maintenance, control, and proper use until the scaffolding is released back to CAS for dismantle and/or removal. Use of the erected scaffolding by Customer, Owner and/or Contractor expresses a formal acceptance of the erected scaffolding.

SCAFFOLDING ALTERATIONS: Customer agrees to indemnify and hold harmless CAS from and against all claims, losses, fines, citations, injuries, or property damage resulting from alteration of the scaffolding from its original design.

EQUIPMENT LOST OR DAMAGED: Any cost of repair or replacement of Equipment lost or damaged while in the possession of the Customer will be charged by replacement price by the piece or by hourly for repairs. Equipment shall be returned in serviceable condition.

INSURANCE: Upon receipt of this agreement signed by the Customer, CAS will upon request, provide Certificates of Workmens Compensation and Liability Insurance, and warrant that these will remain in force as long as any CAS men or equipments are on the job. CAS is not an Insurance Company. CAS will be responsible for any accidents caused by CAS or by its sub-contractors or employees, only.

BID AND JOB START NOTIFICATION: Bid acceptance shall be made as soon as possible. Notice to begin scaffold erection or dismantling shall be given at least 48 hours prior to work performance. Where possible, CAS will endeavor to accommodate tighter schedules but will not be held responsible for short-notice schedules. Dry run Charges for work scheduled but not done is \$80 per man-hour, minimum of 4 hours per man. Extra trip charges for partial teardown or partial erection to accommodate Customer scheduling of partial teardowns or erection shall be a minimum of 4 man-hours for each man dispatched to the jobsite.

ACCEPTANCE: This contract shall be accepted by a person authorized to order Subcontractor work to begin. If work is ordered prior to receipt of a signed contract back from the customer, all the terms herein shall be deemed to be accepted unless specifically notified otherwise prior to ordering of work to begin. This bid is valid for 30 days from our bid date, and is subject to

	PED AMOUNT. 1 CAO	0.00 D-11	
	BID AMOUNT: 1,640 Plus rental after 60 day	ys at \$7.00/day.	
Ker	Date	=: 9-12-2012	
	ohnson, Salesman # 971882	, , <b>-</b>	
To accept page.	ot this bid, sign below and s Fax and then mail the entire	initial at the bottom of the each signed bid back to us.	
Accepted	i By:	Date:	
provided	offered only on the condition in the spaces below. NONE no lender or original control of job site	on the following information is must be used in the appropriate ractor exists.  Lender	
Address			<del></del>
			<del>-</del> -
Name	Original Contractor	Bond Holder	
Address			<del>_</del>
Bid 091212	-204 Customer fax	(925) 447 0962 Initialed:	

availability of equipment from CAS.

ADMINISTRATION CHARGES: It is the Customers responsibility to notify CAS Scaffolding of any work for which prevailing wage, certified payroll, requests for payment with contract summarization to date reporting, labor apprentice reports, crew mix by craft and/or race or other reports other than services provided is required. All such information shall be submitted to CAS. prior to commencement of the work. Failure to notify CAS will result in additional assessment to this project in the amount of \$100.00 or 5% of the total scaffold labor services on the job, whichever is greater per report/per month.

PREVAILING WAGE:

CAS agrees to pay Prevailing Wage on this job and to provide upon request a Certified Payroll to Customer.

Reach: 78 Days Included: 60

Terms: Net 20 days

Prevailing Wage: Yes OCIP: Workers Comp: Y/N General Liability: Y/N

## OTHER INSTRUCTIONS

If you have any questions please call or email Kevin Johnson at 310-270-7954 Thank you. K.Johnson@CAScaffold.com

Bid 091212-204 continued on ninth page

Initialed:



# CONTRACT CHANGE ORDER No. \_2\_\_

ProjectTapia WRF Alternative Disinfection Project	Project No. Acct.	No.10457.1880.505
Contractor GSE Construction, Inc.	Date November	19, 2012
CONTRACTOR CHANGE ORDER NO2The Contractor is helperined changes from the Plans and Specifications or do the following the construction of this project.	nereby authorized an g work not included ir	nd directed to make the herein in the Plans and Specifications for
This change requested by: GSE Construction, Inc.		
DESCRIPTION OF CHANGE;		
Description	Amount	Days
Construction of concrete sidewalk	\$ 5,484.59	0
TOTAL	\$ 5,484.59	
	*	

AT AGREED PRICES OR FORCE ACCOUNT \$5,484.59

**INCREASES** 

DECREASES

TOTAL

Contract Change	Order No. 2	Project No	Acc	t. No.10457.1880.505		
Date Novembe	r 19, 2012					
(2) Estimate of inc	creases and/or decrea	ases in contract	items at contra	act unit prices:		
INCREASES Item 8a	Description FRP Tank Contai	nment	Quantity	Unit Price LS	\$!	Total 5,484.59
				TOTAL INC	REASES	\$5,484.59
DECREASES Item	Description		Quantity	Unit Price \$		Total \$
				TOTAL DE	CREASES	\$
TC	OTAL NET <u>Increas</u>	seIN CC	NTRACT ITE	MS AT CONTRACT UN	IT PRICES	\$5,484.59
TOTAL COST OF THIS CHANGE ORDER \$ 5,484.59						
			DECRE	:ASE		
It is agreed0	consecutive cal	endar days exte	nsion of time v	will be allowed by reason	n of this cha	nge.
James Spicer, P.E. Project Engineer	.65	-	Departmenta David R. Lipp Director of Fa	120-	·	
ACCEPTED:		e	APPROVED:			
Ву:	Cluck		Ву:	Municipal Water Distric	<u>ot</u>	
Date: 11/3	26/2012		Date:	2/3/12		
Note: Attention is common of the common of t	alled to the sections	of the Special F	Provisions and	Standard Provisions of	n EXTRA, A	ADDITIONAL OR
THIS CHAN	IGE ORDER IS NOT	EFFECTIVE U	NTIL APPROV	ED BY OWNER		
D IE ACCEPT	ADJETOTHE CON	TDACTOD TU	O OLIANOE O			



Document 631-LTC-10

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

RE: Proposed Change Order #12
Tapia WRF Alternative Disinfection - 631

Dear James Spicer,

We request approval of our Proposed Change Order # 12 to provide Concrete Walkway around both the Ammonia Containment and Ammonia Pumps per owner request.

ACCEPTANCE OF THIS CHANGE ORDER WOULD CANCEL PCO #4 TO ADD A CONCRETE PAD FOR THE EYEWASH STATION. IF NOT ACCEPTED GSE WILL PROCESS PCO #4 FOR APPROVAL.

No additional time is required as a result of this change.

Respectfully,

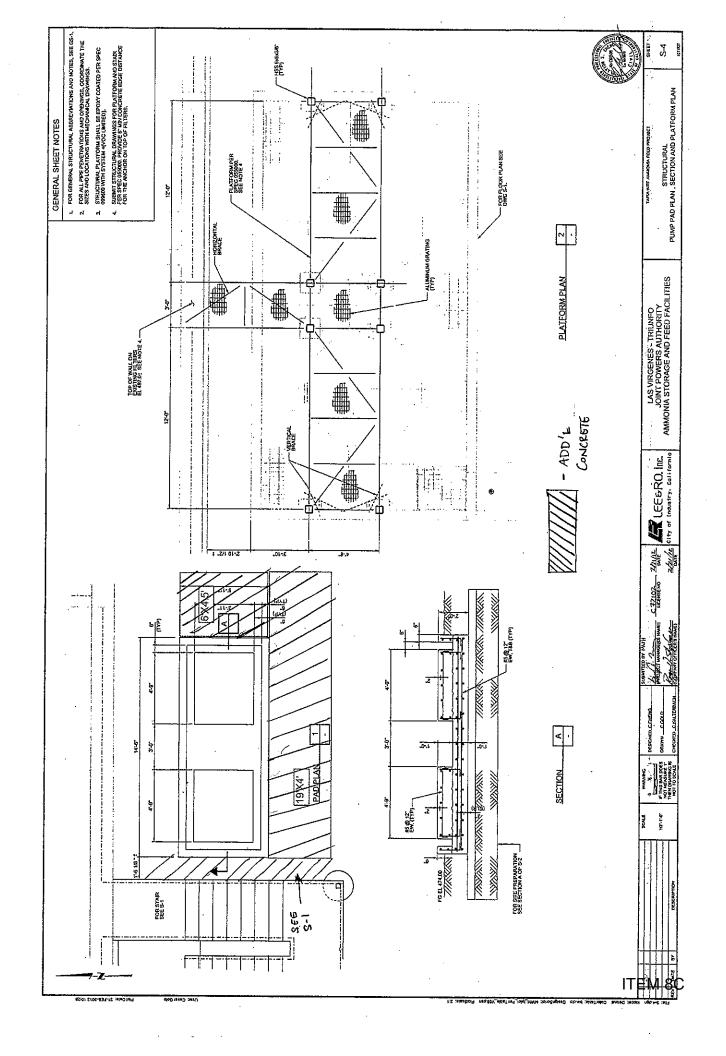
Anthony Clark, Project Manager GSE Construction Co., Inc.

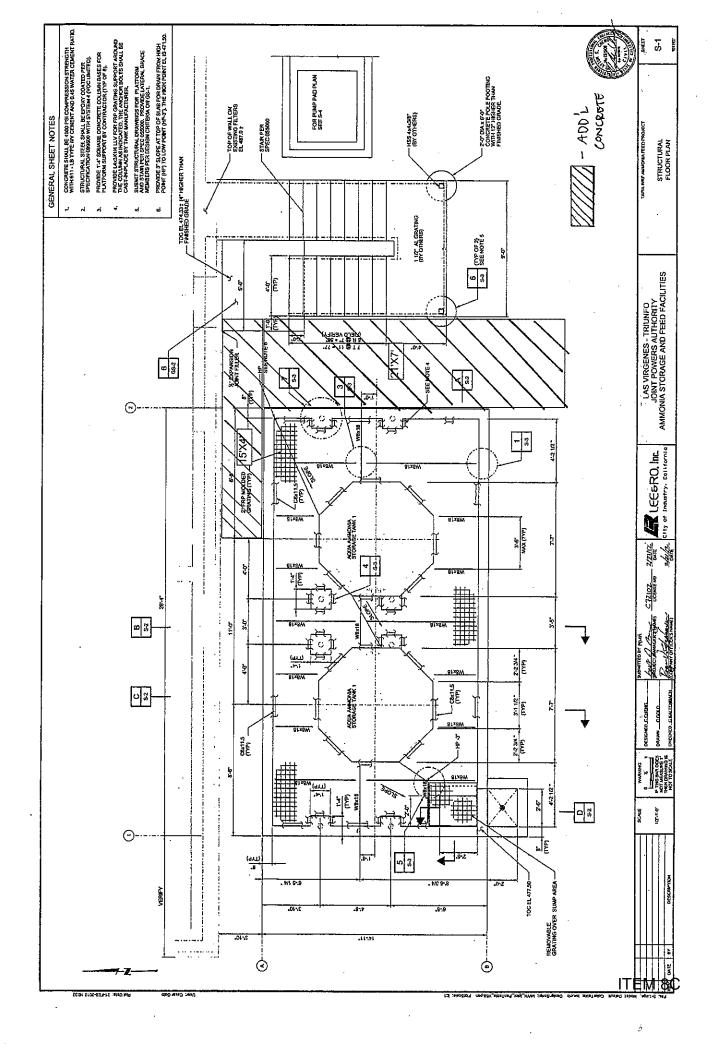
GSE CONSTRUCTION INC.
PROJECT: TAPIA WRF ALTERNATIVE DISINFECTION PROJECT PROJECT No.: 631

DATE: 10/23/2012
GSE CC PCO # 12
CLIENTS CO #

# CHANGE ORDER CALCULATION

DESCRIPTION OF CHANGE:											
BRIEF DESCRIPTION OF CHANGE	CHANGE			Addition of Walkways around Ammonia Containment and Ammonia Pumps	alkways a	round Am	monia Cont	ainment ar	nd Ammonia	Pumps	
				UNIT PRICES	LABOR	o R		DIRECT	COSTS		TOTAL
DESCRIPTION	QUANTITY	Ę	EQUIP.	MATERIAL LABOR	HOURS	RATE	EOUIP	MATERIAL	LABOR S/C	S/CONTRACT	DIRECT
					+	_					
A. LABOR											
Carpenter Formen	16	hrs	\$0	\$0	1 16.0	78.59	80	20	\$1,257	\$0.00	\$1,257.44
Laborer	16	hrs	\$0	\$0	2 32.0	59.74	\$0	\$0	\$1,912	\$0.00	\$1,911.68
Cement Finisher/Mason	8	hrs	\$0	0\$	1 8.0	06.90	\$0	\$0	\$535	\$0.00	\$535.20
				;							
B. MATERIALS			\$0	\$0	0 0.0		\$0	\$0	\$0	\$0.00	\$0.00
Cast-In Place Concrete	6	yds	\$0	\$99	0.0		0\$	\$594	\$0	\$0.00	\$594.00
Rebar	38 6	ea	\$0	\$7	0.0	1	0\$	\$249	\$0	\$0.00	\$248.90
Sales tax	9.75	%						\$82			\$82
TOTALS					56,0	366.15	0\$	\$925	\$3,704	\$0	\$4,629.40
MARKUP EQUIPMENT	15	%					0\$				\$0
MARKUP MATERIALS	15	%						\$139			\$139
MARKUP ON LABOR	15	%							\$556		\$556
MARKUP SUBCONTRACTS	50	%								<b>0\$</b>	0\$
BOND and INSURANCE (all risk)	-	%									\$53
Alllowance for Small Tools	7	%									\$107.54
TOTAL CHANGE COST										FOR COS	\$5,484,59







# **Request For Information**

RFI #: 8 RFI Type: rfis Date: 09/05/2012

# 631: Tapia WRF Alternative Disinfection

To:   James Spicer	From:	Anthony Clark
Las Virgenes Municipal Water District		GSE Construction Company, Inc.
4232 Las Virgenes Road		6950 Preston Ave
Calabasas, CA 91302	file sections	Livermore, CA 94551
Phone:   818-251-2142	Phone:	925-447-0292
Fax:	Fax:	925-447-0962
Email:	Email:	aclark@gseconstruction.com
employees in the the property of the control of the	u diamental	
CC:		

Subject: Eyewash Pac		Status: New
Drawing #:	Spec Sect#:	Submittal #:
Location:		

## Potential Schedule &/or Cost Impacts:

Schedule Impact:

days

Cost Impact:

\$ TBD

# Information Requested: Dated Required: 09/19/2012

Drawing M-2 call for an eyewash to be installed just outside the Pump Containment Pads. There is no concrete at this location to mount the eyewash to at this location. Please provide details for a concrete pad for this eyewash. Additional Information:

	CONTRACTOR OF THE PROPERTY OF
F	.29829328665223838783888
Suagestions:	
Suggestions:	
Suggestions:	38/00/00/00/00/00/00/00/00/00/00/00/00/00
	иономомоможоможаха:

### Response.

4' x 3' concrete pad similar to Detail 6 for the slab reinforcement and dimensions.



# CONTRACT CHANGE ORDER No. 3

Contractor GSE Construction,	·	Date <u>January 31</u>		horoin
CONTRACTOR CHANGE ORDER described changes from the Plans at the construction of this project.	nd Specifications or do the follow	ing work not included in	the Plans and Specificat	ions foi
This change requested by:	GSE Construction, Inc.			
DESCRIPTION OF CHANGE:				
Description		Amount	Days	]
Control wiring and elec	trical modifications	\$ 9,925.52	0	]
Modification to propos		\$ 5,046.00	0	
	ester to vinyl ester resin for	. \$ 707.33	0	
Demolition of additiona	Il concrete	\$ 562.00	0	ļ
Credit for elimination of	f two (2) electrical pull boxes	\$ (1,783.50)	0	
TOTAL		<b>\$ 14,457.35</b>		]

TOTAL

AT AGREED PRICES OR FORCE ACCOUNT \$14.457.35
DECREASES

Contract Chan	ge Order No	3	_ Project No	Acc	:. No.10457.1880.505	5
Date <u>Janua</u>	y 31, 2012		_			
(2) Estimate of	increases and/	or decrea	ses in contract	items at contra	ct unit prices:	
INCREASES Item 9e 9e 8a 8j	Electrica Electrica	ription al Panels al Panels Exterior ural Steel	(Platform)	Quantity 1 1 1 1	Unit Price LS LS LS LS LS	Total \$9,925.52 \$5,046.00 \$562.00 \$707.33 INCREASES <u>\$16,240.85</u>
DECREASES Item 9c		ription ound Duc	ot Banks	Quantity 1	Unit Price LS	Total \$1,783.50
		•			. TOTAL I	DECREASES \$
	TOTAL NET_	Increa	seIN C	ONTRACT ITE	MS AT CONTRACT	UNIT PRICES \$14,457.35
TOTAL COST				DECRI		ason of this change.
Recommended	l by			Department	al Approval	
lames Spicer Project Manage			-	David R. Lip Director of	phan adlities and Operation	ons
ACCEPTED:		ζ	<u>.</u>	Mai	: s Municipal Water Di	strict
ву: <u> </u>	E (mythret	144	_	By: // //WA David W. Pe	dersen, General Mar	nager
Date: 12 -	6-2015		-	Date: 03	/ 13/13	
OMITTED WO	RK.					ns on EXTRA, ADDITIONAL O
≡ i HIS C	HANGE UKUE	CN CI X		ON HE APPRO	VED BY OWNER	

IF ACCEPTABLE TO THE CONTRACTOR, THIS CHANGE ORDER IS EFFECTIVE IMMEDIATELY



Document 631-LTC-11

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

RE: Proposed Change Order #08 R-2
Tapia WRF Alternative Disinfection - 631

Dear James Spicer,

We request approval of our Proposed Change Order # 08 R-2 to add the 3" conduit and modify the existing controls from what was shown in the contract drawings.

The total cost for this extra work is . . . . . . . . . . . . . \$9,925.52

No additional time is required as a result of this change.

Respectfully,

Anthony Clark, Project Manager GSE Construction Co., Inc.

GSE CONSTRUCTION INC.
PROJECT: TAPIA WRF ALTERNATIVE DISINFECTION PROJECT PROJECT No.: 631

DATE: 11/30/2012
GSE CC PCO # 08 R-2
CLIENTS CO #

# CHANGE ORDER CALCULATION

DESCRIPTION OF CHANGE;

BRIEF DESCRIPTION OF C	HANGE	~	ire in PC	O #8R-1 not	needed	Cost for	honge	node to the	-	,	live in PCO #8R-1 not needed. Cost for changes made to this contest.	•
				UNIT PRICES		LABOR	R	מעתב נס כם	DIRECT COSTS	COST	conduit alr	ady installe
DESCRIPTION	QUANTITY UNIT	EN S	EQUIP.	MATERIAL	LABOR	HOHE	DATE	4				DIRECT
							יייי	EQUIP.	MAIERBAL	LABOR	SACONTRACT	COST
COLEMAN ELECTRIC												
Controls & Conduit	-	1.5	S	5		3						
				3		3		200	20	20	\$9,175.77	\$9,175.77
Sales tax	9 75 %	75										
TOTALS									\$0			80
MADKI ID COLUDARITHM						0.0	0.0 #DIV/01	0\$	9	0\$	\$9.175.77	59 175 77
	15%	*						S				ļ
MAKAUP MAIERIALS	15 %	*						•	Ş			
MARKUP ON LABOR	15 %	*							7	į		2
MARKUP SUBCONTRACTS	140	: <b>%</b>								<b>0</b>		S.
BOND and INSURANCE (all risk)	•										\$458.79	\$458.79
Allowance for Small Tools	- ~	٤ ٤										\$96.35
TOTAL CHANGE COST		ŧ										\$194.62
												\$9,925.52
												•



11-26-12

# EW#4 r2 Proposal/Package

Description
EW#4r1 cost summary
Breakdown Electrical credits
PCO#8 Altn Price-Conduit S-300
ACSE Credit LSH's
ACSE Change to Panels
ACSE Breakdown Of Costs
Email directive/request
IO schedule
Comm Plan
Chemical Elec Plan
Chemical Conduit Development Plan
Ammonia Storage Plan
Ammonia Conduit Development Plan



11/26/2012

EW#4 r2

# Reference:

Meeting on 10-17-12

Lloyd Trick, James Spicer, Sara Munger, requested Coleman-Pacific to propose new updated way to communicate the field equipment with the new panels. Lloyd to provide a new I/O list.

Email from James Spice 11-1-12 Change Order credit #5a from ACS Change Order Request#6a from ACS Drawings from Coleman-Pacific

GI-4r1 MSO Revised Communication Schematic
E-8 r1 Chemical Building Electrical conduit detail drawing
E-5 A Chemical Building Electrical conduit/Wire development drawing
E-9 r1 Ammonia Storage Electrical conduit detail drawing

E-5 B Ammonia Storage Electrical conduit/Wire development drawing

The above drawings will replace E-8,E-9 and E-5

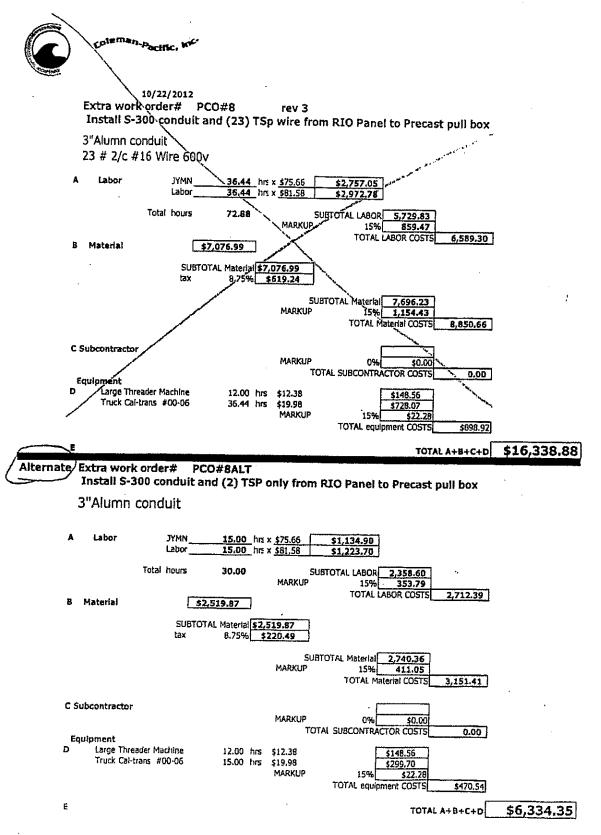
Revised New Panel IO lists

A	Labor JYM Labor (redesign Bryan		
В	Total hou  Material deduct	rs (177.30)	SUBTOTAL LABOR (13,177.72)  RKUP 0.00  TOTAL LABOR COSTS (13,177.72)
	S ta	<u> </u>	
C S	Subcontractor	Axis CO#6a New Pt	(1,865.13)   25,452.98
Đ	quipment Truck Cal-trans #00-0	_ (, +	\$0.00 (\$2,170.83) RKUP 15% -\$325.62 TOTAL equipment COSTS -\$2,496.45
E			PCO#8 r3 Altn \$6,334.35  TOTAL A+B+C+D \$9,175.77

FW#4r1	

*		
1 "	മി	11

	а	Cores from RIO 5	5				
		qty	size	Materail \$	Total Materail	Labor hrs	Labor Total hrs
		-9	0.75	\$40.00	(\$360.00)	0.2	(1.80)
		-6	1	\$45.00	(\$270.00)	0.25	(1.50)
		-6	1.5	\$60.00	(\$360.00)	0.3	(1.80)
		<b>-2</b>	2	\$65.00	(\$130.00)	0.4	(0.80)
	b	Conduits (include	es LS Condui	ts)			
		-500	0.75	\$1.15	(\$575.00)	0.0372	(18.60)
		-200	1	\$1.67	(\$334.00)	0.394	(78.80)
		-40	1.5	\$2.74	(\$109.60)	0.394	(15.76)
		-40	2	\$3.65	(\$146.00)	0.394	(15.76)
	C	Wire					
		-9000 #14		0.0683	(\$614.70)	0.00394	(35.46)
		-1000 #12		\$0.14	(\$140.00)	0.0042	(4.20)
		-1900 TSP		\$1.20	(\$2,280.00)	0,007	(13.30)
	ď	Wire Terms					
		-368 #14,	12 & TSP	\$0.52	(\$191.36)	0.09	(33.12)
Adders							
	е	Larger Stainless 5	Steel suppor	ts for Larger	Panels		
		4		\$200.00	\$800.00	0.5	2.00
	f	Additional condu	iit/cores for	relocated LS			
		4	1	\$75.00	\$300.00	0.4	1.60
		Total	5		(\$4,410.66)		(217.30)



ALT ONLY I EWILL IS accorded

ITEM 80



# ACS Engineering Inc.

# **CHANGE ORDER REQUEST No. 5a**

DATE: 11/12/2012

PROJECT OWNER:

Las Virgenes Joint Powers Authority,

**PROJECT:** 

Ammonia Storage and Feed Facility Improvements

**PROJECT No:** 

120118

RE:

RFI#29 Response

Via:

Email/Fax

## **DESCRIPTION OF CHANGE:**

- 1. Change LSH-3141 to a pipe leak detection type.
- 2. Delete LSH-3100, LSH-3200, LSH-3500, LSH-004 , LSH-026, LSH-027 and LSH-3214.
- LSH-3215 to be relocated inside the (E) SBS Tank Containment area.
- 4. CAD and Documentation.

ITM	QTY	Description	Each(\$)	Amount \$
1_	1	LSH-3141 pipe leak detector	385.00	385.00
2	LS	Tax on Materials @8.25%		31.76
3	4	Labor (CAD, Documentation)	87.00	348.00
4	LS	ACSE mark up on material @ 15%	62.51	62.51
5	LS	ACSE mark up on Labor @ 20%	69.60	69.60
6	1	Credit for one (1) Level Switch (Float type)	-(67.00)	-(67.00)
7	7	Credit for seven(7) Level Switches (leak detect)	-(385)	-(2,695.00)
8		Total Credit	*	(\$1865.13)

APPROVED BY:	Date://
Signature:	· .
	······································
• • • • • • • • • • • • • • • • • • • •	
Please send approval back to ACSE Via: Email/	Fax: (949) 215-1117

17 Hammond, Suite: 411, Irvine, CA 92618

Voice: (949) 297-3777 Fax: (949) 215-1117



# ACS Engineering Inc.

# CHANGE ORDER REQUEST No. 6a-R1

DATE: 11/26/ 2012

**PROJECT OWNER:** 

Las Virgenes Joint Powers Authority

PROJECT:

Ammonia Storage and Feed Facility Improvements

**PROJECT No:** 

120118

RE:

New communication design

Via:

Email/Fax

## **DESCRIPTION OF CHANGE:**

Adding new PLC panels in place of station panels per provided MSO's drawing.

2. Additional CAD, Documentation, Assembly and wiring.

ITM	QTY	Description	Each(\$)	Extended(\$)					
1	LS	Panel AA-LCP-03, Hoffman A48H3608SSLP NEMA 4X wall mounted enclosure with all PLC components and misc. parts per attached data and spread sheets; material only.	11,199.23	11,199.23					
2	LS	Panel SBS-LCP-001, Hoffman A48H3608SSLP NEMA 4X wall mounted enclosure with all PLC components and misc. parts per attached data and spread sheets; material only.	11,129.00	11,129.00					
3	LS	Panel SHC-LCP-001, Hoffman A48H3608SSLP NEMA 4X wall mounted enclosure with all PLC components and misc. parts per attached data and spread sheets; material only.	NEMA 4X wall mounted Ill PLC components and attached data and spread						
4	LS	Tax on Materials @7.75%		2,566.55					
5	LS	Labor (CAD, Documentation, assembly and wiring) for panel AA-LCP-03	3,480.00	3,480.00					
6	LS	Labor (CAD, Documentation, assembly and wiring) for panel SBS-LCP-001	3,650.00	3,650.00					
7	LS	Labor (CAD, Documentation,assembly and wiring) for panel SHC-LCP-001	3,219.00	3,219.00					
8	LS	ACSE mark up @ 15%	6,905.08	6,905.08					
9	LS	Credit for three (3) station panels	-(11,940.00)	-(11,940.00)					
10	LS	Credit for Modification to the existing PLC panel.	-(15,546.00)	-(15,546.00)					
11		Total		\$ 25,452.98					

Please send approval back to ACSE Via: Email/ Fax: (949) 215-1117

17 Hammond, Suite: 411, Irvine, CA 92618

Voice: (949) 297-3777 Fax: (949)215-1117

PANELS CO# 6 A

DESCRIPTION	MANUFACTURER	PART NUMBER	QTY	(	COST @	E	XTENDED	Commercia
ENCLOSURE, NAME 4X, 48x36x08	Hoffman	A48H3608SSLP	1	15	3,990.00		3,990.00	
BACK PANEL	Hoffman	A48P36	1	\$	299.00		299.00	
Panel light	Hoffman	LF120V15-28	1	5	249.00		249.00	
KEYLOCKED LATCH	Hoffman	AL2CR	1	5	199.00		199.00	
REMOTE VO	Modicon	170PNT11020	4	\$		s	900.00	<del> </del>
MODBUS+ TAP	Modicon	990NAD230 00	4	S		2	124.32	
COMMUNICATION CABLES	Modicon	170MC(020	3	Š		s		LENGTH .25 METER
MODBUS+ T CONNECTOR	Modicon	170XTS020 00	4	\$		Š		DED BASE
MODBUS+ TERMINATOR	Modicon	170XTS021 00	1	Š		\$	23.88	1
TERMINAL POINTS	Modican	170XTS00401	4	\$	36,00		144.00	
DIGITAL INPUT 32 PTS	Modican	170ADI35000	1	S		Š	272.00	
DIGITAL OUTPUT 16 PTS	Modicon	170ADO35000	<u> </u>	5		Š	392.00	
ANALOG INPUT 16 PTS	Modicon	170AAI14000	1	5	656.83		656.83	<del>                                     </del>
ANALOG OUTPUT 4 PTS	Modicon	170AAO92100	2	Š		Ť	1.560.00	
POSITION SELECTOR SWITCH	SQD	9001SKS11BH1	4	5		Š	408.00	
PILOT LIGHT	SQD	9001SKT1	4	15		Ī	524.00	
OC POWER SUPPLY	SOLA	SDN5-24-100P	1	Š	163.00	Š	163.00	
NAME PLATES	N/A	Misc	3	5		Š	30.00	
CB C	PHOENIX	902072	3	Š	45.00	Ť	135.00	
8	PHOENIX	3004100	8	3		3	96.00	
ra e	PHOENIX	3004102	100	5		Š	200.00	<del></del>
RELAYS & Sockets	IDEC	RH2B-UL/SH2B	8	S		Š	192.00	
NW .	PANDUIT	3240199	1	S		Š	12.00	
DIN RAIL	PHOENIX	801733	2	Š		Š	32.00	<u> </u>
WIRE	HOUSTON WIRE	AWG#14	1	Š		Š	50.00	
	TOTAL MATERIA					_		
	IVIAL MATERIA	\L		·		<u>\$</u>	11,199.23	
ABOR	i 1	i	l	1	1			· · · · · · · · · · · · · · · · · · ·
AD AND DESIGN	1	ı	8	5	87.00	\$	696.00	
ASSEMBLY AND WIRING			32	\$		5	2,784.00	
·	TOTALLABOR							
	TOTAL LABOR		*			\$	3,480.00	

Charge From 4/x to

3e or 12

Save \$ 2,000 per Point

Pege 1

## **Bryan Coleman**

From: Arcelio Aguilar <aaguilar@gseconstruction.com>

Sent: Thursday, November 01, 2012 11:00 AM

To: Bryan Coleman
Cc: Anthony Clark

**Subject:** Communication schematic

Attachments: New.Chem.Comm.r2.pdf; PANELS.LIST.xlsx

### Hello Bryan:

Attached you will find what we received from James for the communications/Controls changes. TJ will follow up with the formal transmittal.

### Regards,



Arcelio Aguilar | Superintendent
GSE Construction Company Inc.
24844 Anza Drive, Suite C # Valencia, CA 91354
tel (661) 295-4960 \* cell (925) 525-2312 \* fax (661) 295-5031

website | vCard | map | email



ticensed In: CA - 401498 \* AZ - 247793, 247794 \* CO - 2853739 \* IO - 27959 \* NV - 70179, 72325 \* OR - 180321 \* WA - 602851835 Classifications: A, B, C16, C36, Hazardous Materials and Asbestos Certified

This e-mail is confidential and is intended only for the person(s) named above. Its contents may also be protected by privilege, and all rights to privilege are expressly claimed and not waived. If you have received this e-mail in error, please call us immediately and destroy the entire e-mail. If this e-mail is not intended for you, any reading, distribution, copyling, or disclosure of this e-mail is strictly prohibited.

From: Spicer, James [mailto:JSpicer@lvmwd.com]
Sent: Thursday, November 01, 2012 10:40 AM

To: Arcelio Aguilar

Subject: Communication schematic

### Arcelio,

Attached is a spreadsheet that splits up the input/output points amongst the different control panels. Also, is a modified communication schematic.

James Spicer, PE Las Virgenes Municipal Water District

Tel: 818-251-2142 Fax: 818-251-2159

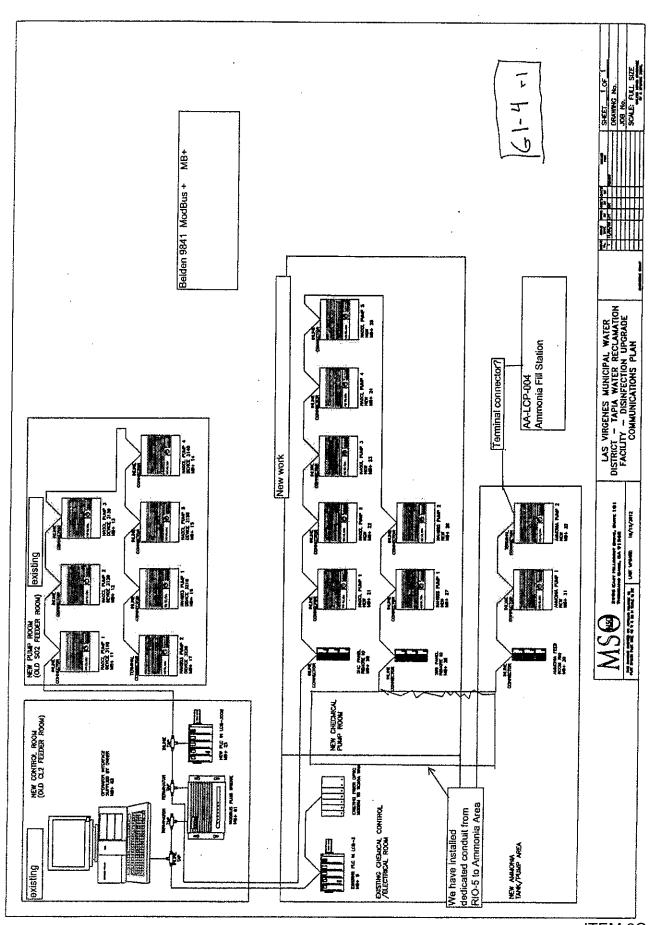


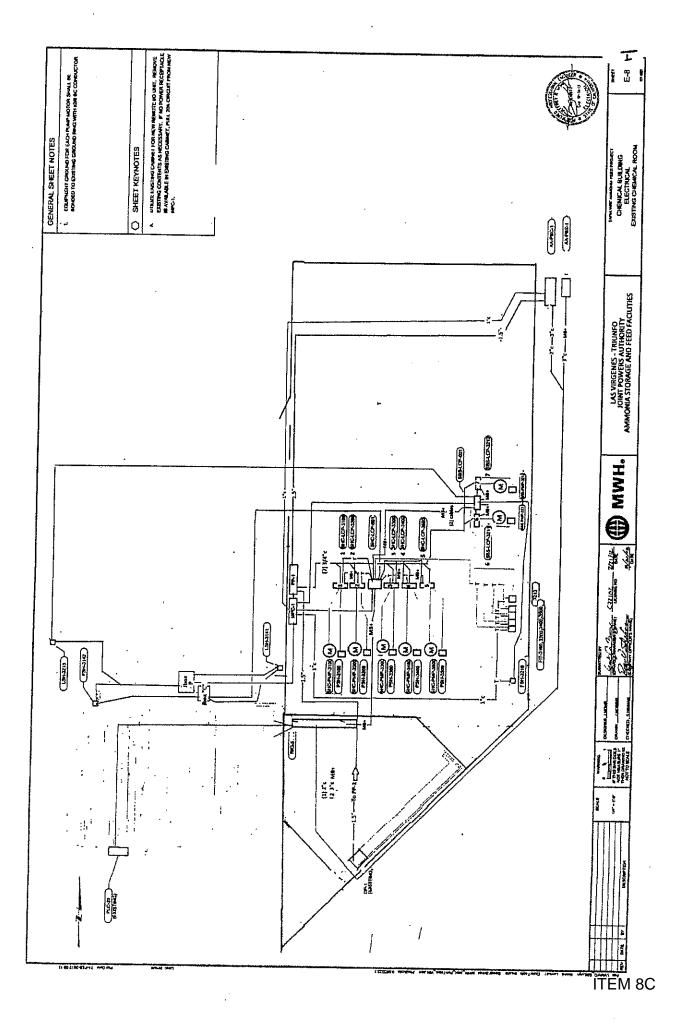
	OESCRIPTION OESCRIPTION	CONTROL PANE	L TYPE	Al	AO	며	00
	SHC Panel	}					
FSH-3142 EYEV				1			
150 com to the same	WALLSTANDON (OUTSIDE CITO SICE & SES FEED RODAN) FROM SWITCH HIGH  OF THE REPORT OF THE PROPERTY OF THE PERSON OF THE PERSON SWITCH HIGH	SHC-LCP-001	미		1	1	
多磷钾 丰富 化二元代准	OFFICE TO AND AND A CONTROL OF THE TOWN TO THE PROPERTY OF A STANDARD OF THE WHITE AND ALL AND A	5HC-LCP-001 5HC-LCP-001	DI BO		+	<del></del> -	1
14H-3100   SODI	IUM HYPOCHICARTE UNIECTION POINT 1 PIPE CONTAINMENT LEAX SWITCH DELETED PER FITH 29	5HC-1CP-003				<del>                                     </del>	<del> </del>
L5H-3200 500/	THE DESCRIPTION FOR THE CONTAINMENT LEAK SWITCH	SHC-LCF-001			I		
AH-1200   SODE	UM HYPOCHLORITE POECINIA POINT 2 PIPE CONTAINMENT LEAK ALARM	SHC-LCP-001	<del> </del>		+	+	ļ
H-3400 \$001	IUM HYPOCHIORITE INJECTION POINT-REIPE CONTAINMENT LEAK SWITCH	SHC-LCP-001	<del>- </del>	┪		<del></del>	
#-3400 SODI	HIM TYPOCHLORITE INJECTION POINT 3 PIPE CONTAINAGENT LEAK ALARIM  LIM HYPOCHLORITE INJECTION POINT A PIPE CONTAINMENT CONFIGURICH	5HC-1CF-601			<del> </del>	<del> </del>	<del> </del>
	LIM HYPOCHLORITE MIECTION POINT 4 PIPE CONTAINMENT LEAK ALARM	SHC-(CF-001					
		SHC-LC7-001	╁─-	┼	<del> </del>	<del> </del>	
7-3100 5001 -3100 5001	LIM HYPOCHLORITE TO FILTER INFLUENT (INJ POINT 1) FLOW INDICATING TRANSMITTER	SHC-LCF-001	AI.	1	<del> </del>	<del> </del>	
3200 5001	UM NYPOCHLORITE TO FILTER INFLUENT (IV.) POINT LI FLOW INDICATOR UM INPOCHLORITE TO FILTER EFFLUENT (IV.) POINT 2) FLOW INDICATING TRANSMITTER	SHC-LCF-001	AO.		1	1	
	UM RYPOCHLORITE TO PILTER EFFLUENT (INI POINT 2) FLOW INDICATOR	5KC-LCP-001	A)	1			
o sobii	UM HYPOCHLORITE TO BAL POND/RAS (IN) POINT 3) FLOW INDICATING TRANSMITTER	SHC-LCP-001	AO AI	+	<del>                                     </del>	<del></del>	<del>  </del>
SODI	BM HYPOCHLORITE TO BAL POND/RAS (INI POINT 3) FLOW INDICATOR	SHC-tCP-001	AO	<del></del>	+	+	<del>  </del>
	UM KYPOCHLORITE TO CHLORINE CONTACT TANK (IN) POINT 4) FLOW INDICATING TRANSMITTER UM KYPOCHLORITE TO CHLORINE CONTACT TANK (IN) POINT 4) FLOW INDICATOR	5HC-LCF-001	Až	1			
SOUR	IM HYPOCHLORITE TARK I LEVEL	SHC-LC7-001	AO		1	$\sqsubseteq$	
SODI.	JM HYPOCHLORITE TANK 2 LEVEL	SHC-LCF-001 SHC-LCF-001	AD	<del> </del>	1-	<del> </del>	
	JM HYPOCHLORITE TANK & LEVEL	SISC-LCF-001	AO	<del>                                     </del>	1	<del> </del>	
o soni	IM HYPOCHLORITE TANK & LEVEL	SHC-LCP-001	AD		1		
100 5001	IM HYPOCHLORITE FEED FUMP NO.1 DISCHARGE PRESSURE SWITCH HIGH	SUCJET TIES		<del> </del>		<del></del>	$\Box$
DOA SOON	IM HYPOCILORITE FEED PUMP NO.1 PUMP IN AUTO	SHC-LCP-3100 SHC-LCP-001	DI	<del> </del>	<del> </del>		⊢⊣
	M HYPOCHLORITE FEED PUMP HOLD PUMP RUNNING	SHC-ECP-001	D1			1	$\vdash$
100 5001	IM HYPOCHLORITE FEED PUMP NO.1 PUMP VFO FAIL IM HYPOCHLORITE FEED PUMP NO.1 PUMP START/STOP	SHC-LCP-001	Di			1	
oo soow	IM HYPOCHLORITE FEED PUMP NO.1 PUMP SPEED CONTROL	SHC-LCP-001	MB+	<del> </del>	<u> </u>	<del>  </del>	
DOA SODIU	M NYPOCHLORITE FEED PUMP NO.2 DISCHARGE PRESSURE SWITCH HIGH	SHC-LCP-3200	1775	<del> </del>		-	
200 SODIU	M HYPOCHCORITE FEED PUMP NO.3 FUMP IX AUTO M HYPOCHCORITE FEED PUMP NO.3 PUMP RUNNING	5HC-LCP-001	DI			1	
	M HYPOCHLORITE FEED PUMP NO.2 PUMP VFO FAIL	SHC-LCP-001 SHC-LCP-001	01				
oo sooxii	M KYPOCHLORITE FEED PUMP HO.2 PUMP START/STOP	SHC-LEP-001	MS+	<del>                                     </del>		<del>  '</del>	
00   5001U	M INPOCHLORITE FEED PUMP NO.2 PUMP SPEED CONTINCE M HYPOCHLORITE FEED PUMP NO.3 DISCHARGE PRESSURE SWITCH HIGH	SHC-LET-001	МВ•				
OCA. SODIU	M HYPOCHLORITE FEED PUMP NO.3 DISCHARGE PRESSURE SWITCH HIGH	SHC-LCF-33D0					
300 SODIU	M HYPOCHLORITE FEED PUMP NO.3 PUMP RUNNING	5HC-LCF-001 5HC-LCF-001	DI DI		ļ	1 1	——
	M HYPOCHLORITE FEED PUMP NO.3 PUMP VID FAIL	SHC-LCF-001	DI			1-1-	$\dashv$
106 SODIU	M HYPOCHLORITE FEED PUMP NO.3 FUMP START/STOP M HYPOCHLORITE FEED PUMP NO.3 PUMP SPEED CONTROL	SHC-1.CP-001	M8+				
400 SODIU	M HYPOCHLORITE FEED PUMP NO.4 DISCHARGE PRESSURE SWITCH HIGH	SHC-LCP-001 SHC-LCP-3400	M8+			<b></b>	
	ME HYPOCHLOATE FEED PUMP NO.4 PUMP IN AUTO	SHC-LCP-001	Di	-		1	
	M HYPOCHLORITE FEED PUMP NO.4 PUMP NUNNING M HYPOCHLORITE FEED PUMP ND.4 PUMP VFD FAIL	2HC-1CP-001	DI			1	
o Sopiul	M HYPOCHLORITE FEED PUMP NO.4 PUMP START/STOP	SHC-LCP-003 SHC-LCP-001	Dt .	<del>  </del>	<u></u>	1	
וטומספן כ	M HYPOCHLORITE FEED PUMP NO.4 PUMP SPEED CONTROL	SHC-LCP-001	ME+	<u> </u>		<del></del>	
SODIU	M HYPOCHLORITE FEED PUMP NO.S DISCHARGE PRESSURE SWITCH HIGH M HYPOCIRIORITE FEED PUMP NO.S PUMP IN AUTO	SHC-LCF-3500					
	MAYPOCHLORITE FEED PUMP HO.S FUMP RUNNING	5HC-1CF-001	ΩI			1	
O SODIUM	M HYPOCHLORITE FEED PUMP NO.5 FUMP VFD FAIL	58C-LCP-003 58C-LCP-003	Di Di	-			
O SODIUA	M HYPOCHLORITE FEED PUMP NO.5 PUMP START/STOP	5HC-LCP-001	MB+				
30000	M HYPOCHLORITE FEED PUMP ND.5 PUMP SPEED CONTROL	5HC-1CF-001	ME+				
		Totals		4		15	-
16.	PESCRIFTICH	CONTROL PANEL	TYPE	Al	AD	DI	00
j	SBS Panel			- 1	- 1	- 1	
	· · · · · ·	1				1	
	Services to ordinary and the services of the s						-
3 SODIUM	A BISULFITE TO DECHLORAMINATION FLOW INDICATING TRANSMITTER	SBS-LCP-001	A	1			
J SOUIUM	I BISULFITE TO DECHLORAMINATION FLOW INDICATOR	\$85-LCP-001	AO	- 1	1	$= \pm$	
10 EYEWAS	RISULFITE TO DECHLOMMINATION FLOW INDICATOR HI STATION (SODIUM BISULFITE) IN USE FLOW SWITCH HIGH			-	1	1	
3 SODIUM IO EYEWAS	RISULFITE TO DECHLOMMINATION FLOW INDICATOR  HISTATION (SODIUM BISULFITE) IN USE FLOW SWITCH HIGH  LEGUETTE CHARMOETTE CONTRAMMENT LEAK DEBLE PER 17825	\$85-LCP-001	AO	1	1	1	
3 SODIUM IO EYEWAS IA SODIUM	I BISULFITE TO DECHLOMMINATION FLOW INDICATOR  IN STATION (SODIUM BISULFITE) IN USE FLOW SWITCH HIGH  I BOULFITE ONSCIPATOR FITE CONTARIMENT LEAK   deleted PER (1829)  I BSULFITE DISCHARGE FIPE CONTAINMENT LEAK ALARM	\$85-(CP-001 \$05-1CP-003 \$85-(CP-003 \$85-(CP-003	AO Di	1	1	1	
10 EYEWAS 14 3ODIUM 14 SODIUM 15 SODIUM	RISULFITE TO DECALOMATION FLOW INDICATOR HI STATION (SODIUM BISULFITE) IN USE FLOW SWITCH HIGH  LEGULFITE CINCENSOR FITE CONTAINMENT LEWE BEIGLES PER (TIEZS  RISULFITE DISCHARGE FIPE CONTAINMENT LEAK ALARM  RISULFITE SUCTION FIPE CONTAINMENT LEAK	\$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001	AO Di	1	1	1	
3 SORIUM 10 EYEWAS 14 SORIUM 15 SORIUM 15 SORIUM 15 SORIUM 1 SORIUM	RISULFITE SUCTION FIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION FIPE CONTAINMENT LEAK  BISULFITE DISCHARGE PIPE CONTAINMENT LEAK  BISULFITE DISCHARGE PIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION FIPE CONTAINMENT LEAK ALARM	\$85-1CP-001 \$85-1CP-001 \$85-1CP-001 \$85-1CP-001 \$85-1CP-001	AO Di Di	1			
3 SORIUM 10 EYEWAS 14 SORIUM 15 SORIUM 15 SORIUM 15 SORIUM 1 SORIUM	A BISULFITE TO DECALONAMINATION FLOW INDICATOR HI STATION (SODIUM BISULFITE) IN USE FLOW SWITCH HIGH  LEGULFITE DISCHARGE FIFE CONTAINMENT LEAK DEFINE PER (1825  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM	\$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001	AO Di	1	1 1		<u>.</u>
13 SODIUM 114 JOPHUM 115 SODIUM 115 SODIUM 115 SODIUM 115 SODIUM 115 SODIUM 115 SODIUM	HISTORIE TO DECALOMMINATION FLOW INDICATOR HI STATION (SODIUM BISULEITE] IN USE FLOW SWITCH HIGH  LEGULFITE ONCHMEDE THE CONTAINMENT LEAK ALARM  BISULEITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULEITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULEITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULEITE TANK I LEVEL, MILSING  BISULEITE TANK I LEVEL, MILSING  BISULEITE TANK I LEVEL, MILSING	\$85-ICP-001 \$15-ICP-001 \$85-ICP-001 \$85-ICP-001 \$85-ICP-001 \$85-ICP-001 \$85-ICP-001	AO DI DI DI DI GO AO	3	1		1
14 SODIUM 15 SODIUM 15 SODIUM 15 SODIUM 15 SODIUM 17 SODIUM 17 SODIUM 18 SODIUM 19 SODIUM 10 SODIUM 11 SODIUM 11 SODIUM	RISULFITE TO DECALOMATINATION FLOW INDICATOR  I STATION (SODIUM BISUISITE) IN USE FLOW SWITCH HIGH  REQUIFITE ONCHARGE FIVE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE TANK 1 LEVIT, MISSING  BISULFITE TANK 2 LEVIT, MISSING  BISULFITE FARK 2 LEVIT, MISSING  ASSULFITE FEED PUMP NO.3 PALSSURE SWITCH HIGH  DISULFITE FEED PUMP NO.3 AUTO	\$85-(CP-001 \$03-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001	BI DO AQ AQ	1	1	1	1
3. SOBUM 10 EYEWAS 14 SOBUM 14 SOBUM 15 SOBUM 1 SOBUM 1 SOBUM 2 SOBUM 1 SOBUM	HISTORIE TO DECALOMMINATION FLOW INDICATOR HISTORIE OSCIMBOL THE CONTAINMENT LEAK — BEISLES PER (TIRZS  BESULETE SUCTION PIPE CONTAINMENT LEAK ALARM  BESULETE SUCTION PIPE CONTAINMENT LEAK ALARM  BESULETE SUCTION PIPE CONTAINMENT LEAK ALARM  BESULETE FANK I LEVEL, MINSING  BESULETE TANK I LEVEL, MINSING  BESULETE TANK Z LEVEL, MINSING  BESULETE FANK Z LEVEL, MINSING  BESULETE FEED PUMP NO.3 PASSSURE SWITCH HIGH  BESULETE FEED PUMP NO.3 RUSNING  BESULETE FEED PUMP NO.3 RUSNING	\$85-ICP-001 \$15-ICP-001 \$85-ICP-001 \$85-ICP-001 \$85-ICP-001 \$85-ICP-001 \$85-ICP-001	AO DI DI DI DI GO AO	1	1	1	
3 SOBUM 10 EYEWAS 14 SOBUM 14 SOBUM 15 SOBUM 1 SOBUM 2 SOBUM 2 SOBUM 1 SOBUM 1 SOBUM 1 SOBUM 1 SOBUM 1 SOBUM 1 SOBUM	RISCUPITE FOR DECALORAMINATION FLOW INDICATOR  H STATION (SODIUM BISUISITE) IN USE FLOW SWITCH HIGH  LEGUSTIE ONCHMEDE THE CONTAINMENT LEAK ALARM  RISCUPITE DISCHARGE PIPE CONTAINMENT LEAK ALARM  RISCUPITE SUCTION PIPE CONTAINMENT LEAK ALARM  RISCUPITE SUCTION PIPE CONTAINMENT LEAK ALARM  RISCUPITE TANK I LEVER, MINSING  RISCUPITE TANK I LEVER, MINSING  RISCUPITE TANK I LEVER, MINSING  RISCUPITE FEED PUMP NO.1 PACSSURE SWITCH HIGH  DISCUPITE FEED PUMP NO.1 RUNNING  RISCUPITE FEED PUMP NO.1 RUNNING  RISCUPITE FEED PUMP NO.1 RUNNING  RISCUPITE FEED PUMP NO.1 RUNNING	\$85-(CP-001 \$03-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001	BI DO AQ AQ DI DI DI DI DI DI DI DI DI	1	1	1	,
SORIUM	RISULFITE TO DECALOMMINATION FLOW INDICATOR  I STATION (SODIUM BISUISITE) IN USE FLOW SWITCH HIGH  I SOULFITE DISCHARGE FIVE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE TANK 1 LEVIT, MISSING  BISULFITE TANK 2 LEVIT, MISSING  BISULFITE FARK 2 LEVIT, MISSING  BISULFITE FEED PUMP NO.1 PALSSURE SWITCH HIGH  DISULFITE FEED PUMP NO.1 AUTO  BISULFITE FEED PUMP NO.1 AUTO  BISULFITE FEED PUMP NO.1 START/STOP	\$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001	AO DI DI DI CO	2	1	1	
SOBIUM	ASSALIFITE FEED PUMP NO.1 SPEED CONTROL  SSULFITE FEED PUMP NO.1 START/STOP  BESULFITE FEED PUMP NO.1 SPEED CONTROL  BESULFITE FEED PUMP NO.1 SPEED GENTROL HIGH	\$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001	BI DO AQ AQ DI DI DI DI DI DI DI DI DI	1	1	1	
SORUM O EYEWAS O EYEWAS O SORUM O SORUM SO	A STATION (SODIUM BISUISITE IN USE FLOW SWITCH HIGH  I BOULTITE ONCHMOST THE CONTAINMENT LEWY DEFICE PER TIPES  BISULFITE SUCTION PIPE CONTAINMENT LEWY DEFICE PER TIPES  BISULFITE SUCTION PIPE CONTAINMENT LEWY  BISULFITE SUCTION PIPE CONTAINMENT LEWY  BISULFITE TANK I LEVIE, MISSING  BISULFITE TANK I LEVIE, MISSING  BISULFITE TANK I LEVIE, MISSING  BISULFITE FEED PUMP NO.1 PRESSURE SWITCH HIGH  DISULFITE FEED PUMP NO.1 STATISTOP  BISULFITE FEED PUMP NO.1 STATISTORED  BISULFITE FEED PUMP NO.2 AUTO	\$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001 \$85-(CP-001	AO DI DI DI CO	1	1		
GORUM	HISULPITE FOO DECALOMATINATION FLOW INDICATOR HI STATION (SODIUM BISULFITE) IN USE FLOW SWITCH HIGH  HISULFITE DISCHARGE FIVE CONTAINMENT LEWA ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE FANK I LEVEL, MITSING  BISULFITE FANK I LEVEL, MITSING  BISULFITE FARD PUMP NO.1 PRESSURE SWITCH HIGH  BISULFITE FLED PUMP NO.1 FRESSURE SWITCH HIGH  BISULFITE FLED PUMP NO.1 FAR  BISULFITE FLED PUMP NO.1 FAR  BISULFITE FLED PUMP NO.1 FAR  BISULFITE FLED PUMP NO.1 SPEED CONTROL  BISULFITE FLED PUMP NO.1 SPEED CONTROL  BISULFITE FLED PUMP NO.2 PRESSURE SWITCH HIGH  BISULFITE FLED PUMP NO.2 PRESSURE SWITCH HIGH  BISULFITE FLED PUMP NO.2 RUNNING  BISULFITE FEED PUMP NO.2 RUNNING  BISULFITE FEED PUMP NO.2 RUNNING	\$85-(CP-001 \$85-(CP-001)	DI D	1	1	1	
13 SORUM 1210 EYEWAS 1210 EYEWAS 1210 EYEWAS 1211 SORUM 1215 SORUM 1215 SORUM 1215 SORUM 121 SORUM 121 SORUM 121 SORUM 121 SORUM 121 SORUM 122 SORUM 123 SORUM 124 SORUM 125 SORUM 126 SORUM 127 SORUM 128 SORUM 129 SOR	A STATION (SODIUM BISUISITE) IN USE FLOW SWITCH HIGH  I STATION (SODIUM BISUISITE) IN USE FLOW SWITCH HIGH  I BOULFITE ONCHARGE FIVE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE TANK I LEVIT, MISSING  BISULFITE TANK I LEVIT, MISSING  BISULFITE FEOD PUMP NO.1 PRESSURE SWITCH HIGH  DISULFITE FEED PUMP NO.1 STATISTOP  BISULFITE FEED PUMP NO.2 AUTO  BISULFITE FEED	\$85-(CP-001)	BI DO AO DI		1		
19 SORUM 14 SORUM 15 SORUM 15 SORUM 15 SORUM 1 SORUM 2 SORUM 2 SORUM 2 SORUM 2 SORUM 2 SORUM 3 SORUM 3 SORUM 3 SORUM 4 SORUM 4 SORUM 5 SORUM 6 SORUM 6 SORUM 6 SORUM 6 SORUM 7 SORUM 7 SORUM 8 SORUM 8 SORUM 8 SORUM 9	ASSULTITE FEED PUMP NO.1 START/STOP  BSULFITE FEED PUMP NO.2 FAIL	\$85-(CP-001 \$85-(CP-001)	DI D		1		1
G EYEWASA G EYEWASA G EYEWASA G SODIUM S SODIUM	A STATION (SODIUM BISUISITE) IN USE FLOW SWITCH HIGH  I STATION (SODIUM BISUISITE) IN USE FLOW SWITCH HIGH  I BOULFITE ONCHARGE FIVE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE SUCTION PIPE CONTAINMENT LEAK ALARM  BISULFITE TANK I LEVIT, MISSING  BISULFITE TANK I LEVIT, MISSING  BISULFITE FEOD PUMP NO.1 PRESSURE SWITCH HIGH  DISULFITE FEED PUMP NO.1 STATISTOP  BISULFITE FEED PUMP NO.2 AUTO  BISULFITE FEED	\$85-(CP-001)	AO DI		1		

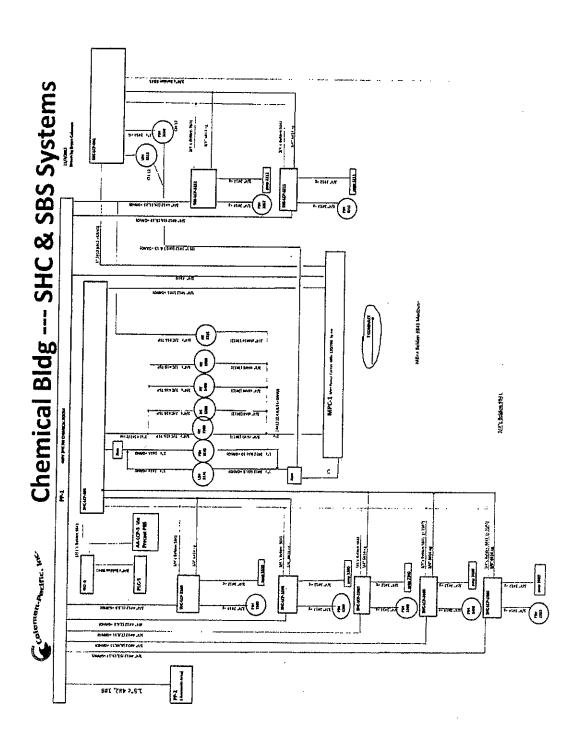
r, Loums

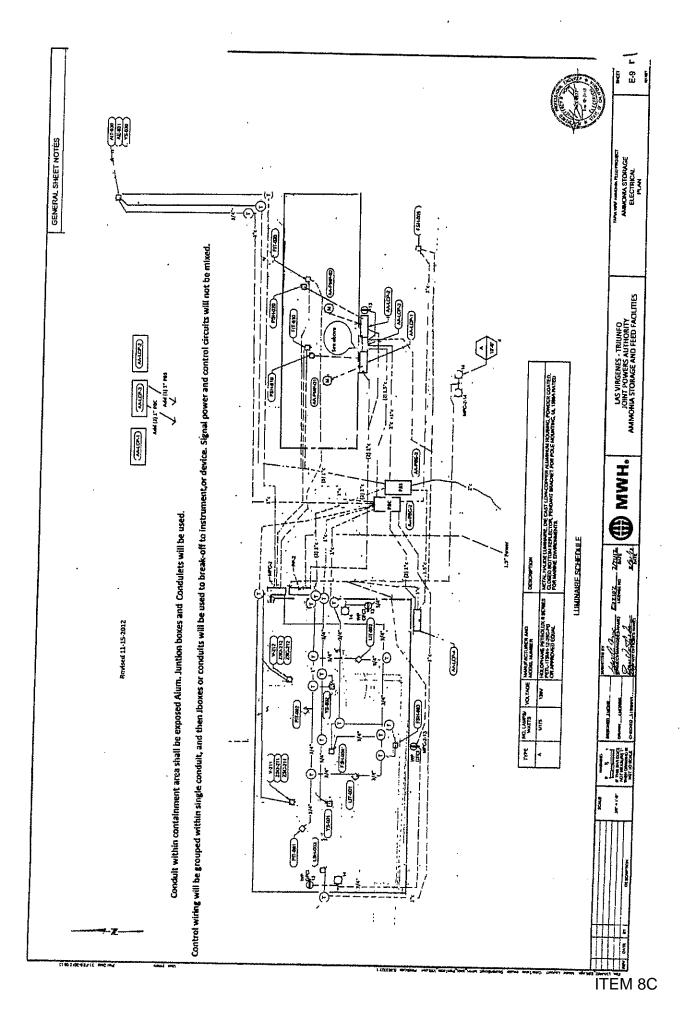
TAG No.	DESCRIPTION		CONTROL PANEL	TYPE	Al	AC	Di	80
	Panel AA					1		
107-001	AQUA AMMONIA STORAGE TANK NO.1 LEVEL INDICATING TRANSMITTER		<u> </u>		ļ		↓	_
11-001	AQUA AMMONIA STORAGE TANE HO.1 LEVEL INDICATOR		E00-101-AA	A) AO	<del>                                     </del>	<del> </del> _	<del></del>	<del> </del>
Y5-001	AQUA AMMONIA STORAGE TANK NO.3 LEVEL TRANSMITTER FAIL		AA-LCP-003	BI BI	┼	1	+-	┼
PIT-001	AQUA AMMONIA STORAGE TANK NO.3 PRESSURE INDICATING TRANSMITTER		AA-LCP-003	AJ	1	<del> </del>	<del>                                     </del>	<del></del>
P1-001	AQUA AMMONIA STORAGE TANK NO.1 PRESSURE INDICATOR		AA-LCF-003	AD	<del> </del>	<del> </del>	+	<del></del>
PAH-001	AGUA AMMONIA STORAGE TANK NO.1 PRESSURE HIGH ALARM		AA-LCP-003	DO	1	<del> </del>	<del> </del>	1
L17-002	AQUA AMMONIA STORAGE TANK HO.2 LEVEL INDICATING TRANSMITTER		AA-LCP-003	Aí	1			<del>                                     </del>
YS-002	AQUA AMMONIA STORAGE TANK NO.2 LEVEL INDICATOR AQUA AMMONIA STORAGE TANK NO.2 LEVEL TRANSMITTER FAIL		AA-LCP-003	AO		1		
P1T-002	ADUA AMMONIA STORAGE TANK HO.2 PRESSURE INDICATING TRANSMITTER	<del></del>	AA-LCP-003	DI			1	
Pi-002	AQUA AMMONIA STORAGE TANK HO.2 PRESSURE INDICATOR	···	AA-LCP-003 AA-LCP-003	Al	1	<u> </u>	<del> </del>	
PAH-002	AQUA AMMONIA STORAGE TANK NO.2 PRESSURE HIGH ALARM		AA-LCF-003	AO DO		1	<del> </del>	<u> </u>
			AA-LCF-003	1 00	<del></del>	ļ .	<del></del>	1
ICIL DO4	ADUA AMMONIA FEED PUMP CONTAINMENT AREA LEAK SWITCH	ED PER HI#29	AA-LCP-003	<del> </del>	-	<del> </del> -	<del> </del>	<del></del>
LAH-004/	AGON MARCO SIA PERD PUMP CUNIALIMIENT AREA LEAK ALABORT	EU PER MIRZS	AA-LCP-003	<del></del>	├─-	<del> </del>	┼──	<del></del>
LSH-0026	AQUA AMMONIA FEEDT HARENO, E DISCHARGE CONTAINMENT PIPE LEAK SWITCH	İ	AA-LCP-003	<del></del>	<del>                                     </del>	<del> </del>	<del> </del>	┪
IAH-026	ADUA AMMONIA FEED PUMP HOLI DISCHARCE CONTAINMENT PIPE LEAK ALARM		AA-LCP-003	<del> </del>		<b>—</b> —	1	<del> </del>
1514027	ACHARATMONIA FEED PUMP NO.3 DISCHARGE CONTAINMENT-AUGELEAK SWITCH	ĺ	AA-LCF-003			1	1	<del> </del>
CAH-027	AQUA AMMONIA FEED PUMP NO.2 DISCHARGE CONTAINMENT PIPE LEAK ALARM		AA-LCP-003	1			1	-
FSH-003	EYEWASH STATION (TANK LOWER) FLOW SWITCH HIGH		AA-LCP-003	DI			1	
LAH-003	AQUA AMMONIA STORAGE YANK CONTAINMENT AREA LEAK SWITCH AQUA AMMONIA STORAGE TANK CONTAINMENT AREA LEAK ALARM		AA-LCF-003	DI		·	1	I
FSH-004	EYEWASH STATION (TANK UPPER) FLOW SWITCH HIGH		AA-LCP-003	DO				1
F5H-005	EYEWASH STATION (FEED PS) FLOW SWITCH HIGH		AA-LCP-003	DI			1	
LSH-025	AQUA AMMONIA STORAGE TANK COMMON OUTLET CONTAINMENT PIPE LEAK SWITCH		AA-LCP-003	D)	<u> </u>	ļ	1	ļ
LAH-025	AQUA AMMONIA STORAGE TANK COMMON OUTLET CONTAINMENT PIPE LEAK ALARM		AA-LCP-003	OI	ļ		1	-
Z5C-211	AQUA AMMONIA STORAGE TANK HO. 1 OUTLET VALVE HMIT SWITCH CLOSED	<del></del>	AA-LCP-003	00	<del> </del>	<del>├</del> ──		1
ZSO-211	AQUA AMMONIA STORAGE TANK NO.1 OUTLET VALVE LIMIT SWITCH OPEN		AA-LCP-003	D)		<del> </del>	<del>                                     </del>	-
ZSC-212 *	AQUA AMMONIA STORAGE TANK NO.2 OUTLET VALVE LIMIT SWITCH CLOSED		AA-LCP-003	D)			1 1	<del></del>
ZSO-212	AQUA AMMONIA STORAGE TANK NO.2 CIUTLET VALVE LIMIT SWITCH OPEN	<del></del>	AA-LCP-003	Di	<b></b>	-	1	<del> </del>
ASH-001	AMMONIA GAS SWITCH AND MONITOR UNIT		AA-LC7-003	DI		<del> </del>	1	<del> </del>
			M-(CP-003					
FIT-010	AQUA AMMONIA FEED PUMP NO.1 DISCHARGE FLOW INDICATING TRANSMITTER		AA-LCP-003	Al	1			
FI-010	AQUA AMMONIA FEED PUMP NO.1 DISCHARGE FLOW INDICATOR		AA-LCP-003	AO		<u>i</u>		
F17-020	AQUA AMMONIA FEED PUMP HO.1 DISCHARGE FLOW LOW ALARM AQUA AMMONIA FEED PUMP HO.2 DISCHARGE FLOW INDICATING TRANSMITTER		EXX-931-AA	00				1
FI-020	AQUA AMMONIA FEED PUMP HO.2 DISCHARGE FLOW INDICATOR		AA-LCP-003	Al	1			
FAL-020	AQUA AMMONIA FEED FUMP NO.2 DISCHARGE FLOW LOW ALARM		AA-LCP-003 AA-LCP-003	AO.		11		
A17-030	FEED TO FILTER INFLUENT/EFFLUENT AMMONIUM ANALYZER TRANSMITTER		AA-LCF-003	DG Al	ī	ļ		
AIT-031	FEED TO FILTER INFLUENT/EFFLUENT AMMONIUM ANALYZER TRANSMITTER		AA-LCF-003	<del>                                     </del>	<del></del>		<del></del>	<del> </del>
AS-030	FEED TO FILTER INFLUENT/EFFLUENT AMMONIUM ANALYZER TRANSMITTER FAR	-	AA-LCP-003	Oi		<del></del>	<del></del>	$\vdash \vdash$
			AA-LCP-003	<u> </u>			<del> </del>	<del>                                     </del>
LAHH-001A	AQUA AMMONIA STORAGE TANK NO.1 LEVEL HIGH HIGH LEVEL ALARM		AA-LCP-003	03				1
LALL-001A	AQUA AMMONIA STORAGE TANK NO. 1 LEVEL LOW LOW LEVEL ALARM		AA-LCP-003	D0				1
LALL-002A	AQUA AMMONIA STORAGE TANK HO.2 LEVEL HIGH HIGH LEVEL ALARM		AA-LCP-003	DO				1
LAU-WEA	AQUA AMMONIA STORAGE TAHK NO. LEVEL LOW LOW LEVEL ALARM	***	AA-LCP-003	00				
PSH-D30	AQUA AMMONIA FEED PUMP NO. 1 DISCHARGE PRESSURE SWITCH HIGH		AA-ICF-003					ļ
HSH-010	AQUA AMMONIA FEED PUMP NO.1 AUTO		AA-LCP-001 AA-LCP-003	<del> </del>			<u> </u>	<b>├</b> ──
YL-010	AQUA AMMONIA FEED PUMP NO.1 RUNNING		AA-LCP-003	D! D1			1	<del></del>
YA-010	AGUA AMMONIA FEED PUMP NO.3. FAIL	******	AA-LCP-003	Di Di			1	┝─┤
YC-010	AQUA AMMONIA FEED PUMP NO.1 START/STOP		AA-LCP-003	ME+	-		•	<del></del>
5C-010	AQUA AMMONIA FEED FUMP NO.1 SPEED CONTROL		AA-LCP-003	MB+	-			<b></b>
P5H-020	AQUA AMMONIA FEED PUMP NO.2 DISCHARGE PRESSURE SWITCH HIGH		AA-LCP-002					
HSH-020	AQUA AMMONIA FEED PUMP NO.2 AUTO		AA-LCP-003	Ы			. 1	
YA-020	AQUA AMMONIA FEED PUMF NO.1 RUNNING		W-1C4-003	D1			1	
YC-020	AQUA AMMONIA FEED PUMP NO.2 FAIL AQUA AMMONIA FEED PUMP NO.2 START/STOP		*AA-LCP-003	ÐI			1	
5C-02D	AQUA AMMONIA FEED PUMP NO.2 SPEED CONTROL		AA-LCP-003	MII+				
	The state of the s		AA-LCP-003	MB+				
			AA-LCP-003					<b></b>
			Totals		-		19	
			19493			6	73	10



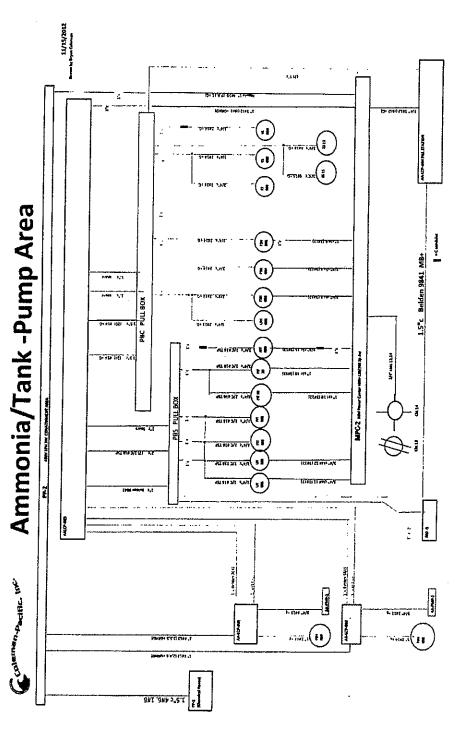














Document 631-LTC-13

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

RE: Proposed Change Order #18
Tapia WRF Alternative Disinfection - 631

Dear James Spicer,

We request approval of our Proposed Change Order # 18 for the additional modifications to the PLC.

No additional time is required as a result of this change.

Respectfully,

Anthony Clark, Project Manager GSE Construction Co., Inc.

GSE CONSTRUCTION INC.
PROJECT: TAPIA WRF ALI
PROJECT No.: 631

PROJECT: TAPIA WRF ALTERNATIVE DISINFECTION PROJECT PROJECT No.: 631	Ternati	VE DISI	INFECTI	ON PROJE	cr		DATE: 1222 GSE CC PCO# CLIENTS CO#	DATE: 1/22/2013 GSE CC PCO# 18 CLIENTS CO#				
CHANGE ORDER CALCULATION	LCULA	TION										
DESCRIPTION OF CHANGE:												
BRIEF DESCRIPTION OF CHA	CHANGE			7	Additions	Costs As	corieted	Additional Costs Associated with DCO #10 for Dt or Malana.	10 for 01 f	· Modification	1	•
				UNIT PRICES	S	LABOR	R	0	DIRECT	COSTS	1077	TOTAL
DESCRIPTION	QUANTITY	TINS	EQUIP.	MATERIAL.	LABOR	HOURS	RATE	EOUIP	MATERIA	1 AROB	SPONTOACT	DIRECT
								1		Vince-	SCOULON STATE	3
COLEMAN ELECTRIC												
Additional PLC Modifications	-	1 LS	\$0	SO	Č	c		6	ŧ			
						3		2	3	30	CS.400,44	\$4,664.85
Sales tax	9.75 %	%										
TOTALS						18	100000					\$0
MARKUP FOLIPMENT	**	ļ				F.0	#DIV/U!	20	3	ွှ	\$4,665	\$4,664.85
MARKITO MATERIAL C	K 01	,€;						<b>S</b>				0\$
	15	*							<b>%</b>			95
MAKKUP ON LABOR	15	*								9		: 5
MARKUP SUBCONTRACTS	ĸ	*								}		
BOND and INSURANCE (all risk)	-	*									6624	\$233
Aillowance for Small Tools	8	%										D 44
TOTAL CHANGE COST												\$98.94
												\$5.046
												•



1/16/2013

EW#6

D	ام	F۵	r۵	n	ce	•
		C		11	して	

# **Attached BOM**

Additional changes to control System, Based on new materail list devloped by Lloyd Trick-MSO

A	Labor	JYMN	<b>0.00</b> h	ırs x	\$75.66	\$0.00		
•		Labor	<b>0.00</b> h			\$0.00		
	То	ital hours				SUBTOTAL LABOR	0.00	
					Piratitol	TOTA	L LABOR COSTS	0.00
В	Material							
			BTOTAL Material			]		
		tax	8.75%		0.00	j NOTOTAL Matarial	0.00	
					MARKUP	SUBTOTAL Material 15%		
	•				PIARKOP		Material COSTS	0.00
C	Subcontractor		ACSE AA-LCP-003 ACSE SBS-LCP-00 ACSE SVHC-LCP-0	1	MARKUP		\$1,349.67 \$1,357.05 \$1,349.67 \$608.46	
						TOTAL SUBCONT	RACTOR COSTS	\$4,664.85
D D	Equipment  Truck Cai-trans	s #00-06	0.00 h	nrs.	\$19.98 MARKUP		\$0.00 \$0.00 \$0.00 quipment COSTS	\$0.00
E						то-	TAL A+B+C+D	\$4,664.85

#### **Bryan Coleman**



From:

Lloyd Trick <a href="mailto:lirick@msotech.com">lloyd Trick <a href="mailto:li

To: Subject: Bryan Coleman

RE: TAPIA CHANGE R1

I went through and did a blind cost comparison and the my findings are similar.

From: Bryan Coleman [mailto:Bryan@coleman-pacific.com]

Sent: Wednesday, January 16, 2013 12:50 PM

To: Lloyd Trick

Subject: FW: TAPIA CHANGE R1

Lloyd

See attached and below.

If this is what you want, I will forward an official copy to the GC for approval. Then we can hopefully get the submittal

process back on.

Thank you

# Bryan W. Coleman, CEO Coleman-Pacific, Inc

# Specialty Electrical Contractors

From: Bob Kavoossi [mailto:Bobk@ACSEngineering.net]

Sent: Wednesday, January 16, 2013 12:46 PM

**To:** Bryan Coleman **Cc:** Emily Coleman

Subject: FW: TAPIA CHANGE R1

Bryan,

Here is the extra material that Lloyd has asked for . I did not charge you for the CAD and engineering.

BK

From: MARC SILVA [mailto:silvam@acsengineering.net]

Sent: Wednesday, January 16, 2013 12:42 PM

To: 'Bob Kavoossi'

Subject: TAPIA CHANGE R1

Hi bob.

Please see attachment.



## ACS Engineering Inc.

Bid No: BID\_13130a

01/15/2013

Project:

Las Virgenes Joint Powers Authority,

**Ammonia Storage and Feed Facility Improvements** 

Re:

Extra PLC Cost For AA-LCP-003 Panel.

This is cost for extra PLC parts.

ITM	QTY	P/N	DESCRIPTION	EACH	EXTENDED
1	1	171 CCC 760 10	CPU	\$826.00	5826.00
2	1	172 PNN 210 22	MODBLUS +	\$534.00	\$534,00
3	4	170 INT 110 00	COMMUNICATION ADAPTER	\$189,00	\$756.00
4	4	170 XTS 009 00	COMMUNICATION CABLE	\$52,00	\$208.00
5	LS		TAX ON MAT	ERIALS @ 7.75%	\$180.11
6	LS		MATER	IALS SUBTOTAL	\$2,504.11
7	LS		ACSE MARK UP ON MA	TERIALS @ 15%	\$375.61
8	5	170 PNT 110 20	CREDIT FOR (5) MODBLUS +	- (\$252.00)	- (\$1,260.00)
9	5	990 NAD 230 00	CREDIT FOR MODBUS + TAP	- (\$32.00)	- (\$160.00)
10	LS		TAX CREDIT ON 5	1,420.00 @ 7.75%	- (\$110.05)
11				TOTAL	\$1,349.67

#### **TOTAL PRICE:**

#### **GENERAL TERMS/CONDITIONS:**

1. We will not be responsible for field test/calibration of the equipment we are not providing.

Bob Kavoossi, ACSE Inc. X300



Bid No: BID\_13130a

01/15/2013

Project:

Las Virgenes Joint Powers Authority,

Ammonia Storage and Feed Facility Improvements

Re:

Extra PLC Cost For SBS-LCP-001 Panel.

This is cost for extra PLC parts.

ITM	QTY	P/N	DESCRIPTION	EACH	EXTENDED
1	1	171 CCC 760 10	CPU	\$826.00	\$826.00
2	1	172 PNN 210 22	MODBLUS +	\$534.00	\$534.00
3	3	170 INT 110 00	COMMUNICATION ADAPTER	\$189.00	\$567.00
4	3	170 XTS 009 00	COMMUNICATION CABLE	\$52.00	\$156.00
5	LS		TAX ON MAT	ERIALS @ 7.75%	\$161.43
6	LS		MATERI	ALS SUBTOTAL	\$2,244.43
7	LS		ACSE MARK UP ON MA	TERIALS @ 15%	\$336.66
8	4	170 PNT 110 20	CREDIT FOR (5) MODBLUS +	- (\$252.00)	- (\$1,008.00)
9	4	990 NAD 230 00	CREDIT FOR MODBUS + TAP	- (\$32.00)	- (\$128.00)
10	LS		TAX CREDIT ON S	1,136.00 @ 7.75%	- (\$88.04)
11				TOTAL	\$1,357.05

#### TOTAL PRICE:

1. LUMP SUM COST:.....\$1,357.05

#### **GENERAL TERMS/CONDITIONS:**

1. We will not be responsible for field test/calibration of the equipment we are not providing.

Bob Kavoossi. ACSE Inc. X300

17 Hammond, Suite: 411, Irvine, CA 92618

Voice: (949) 297-3777 Fax: (949) 215-1117



# ACS Engineering Inc.

Bid No: BID\_13130a

01/15/2013

Project:

Las Virgenes Joint Powers Authority,

Ammonia Storage and Feed Facility Improvements

Re:

Extra PLC Cost For SHC-LCP-001Panel.

This is cost for extra PLC parts.

ITM	QTY	P/N	DESCRIPTION	EACH	EXTENDED
1	1	171 CCC 760 10	CPU	\$826.00	\$826.00
2	1	172 PNN 210 22	MODBLUS+	\$534.00	\$534.00
<del>-</del> -	4	170 INT 110 00	COMMUNICATION ADAPTER	\$189.00	\$756.00
4	4	170 XTS 009 00	COMMUNICATION CABLE	\$52,00	\$208.00
	LS			ERIALS @ 7.75%	\$180.11
6	LS			IALS SUBTOTAL	\$2,504.11
7	LS		ACSE MARK UP ON MA	TERIALS @ 15%	\$375.61
8	5	170 PNT 110 20	CREDIT FOR (5) MODBLUS +	- (\$252.00)	- (\$1,260.00)
	5	990 NAD 230 00	CREDIT FOR MODBUS + TAP	- (\$32.00)	- (\$160.00)
10	LS		TAX CREDIT ON S	1,420.00 @ 7.75%	- (\$110.05)
11				TOTAL	\$1,349.67

#### TOTAL PRICE:

1 LUMP SUM COST: \$1,349.67

#### **GENERAL TERMS/CONDITIONS:**

1. We will not be responsible for field test/calibration of the equipment we are not providing.

Bob Kavoossi. ACSE Inc. X300

Voice: (949) 297-3777 Fax: (949) 215-1117



Document 631-LTC-7

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

RE: Proposed Change Order #11
Tapia WRF Alternative Disinfection - 631

Dear James Spicer,

We request approval of our Proposed Change Order # 11 to change the FRP Grating resin from polyester to vinyl ester per RFI #28.

No additional time is required as a result of this change.

Respectfully,

Anthony Clark, Project Manager GSE Construction Co., Inc.

GSE CONSTRUCTION INC.
PROJECT: TAPIA WRF ALTERNATIVE DISINFECTION PROJECT
PROJECT No.: 631

CHANGE ORDER CALCULATION

DATE: 10/23/2012 GSE CC PCO # 11 CLIENTS CO #

DESCRIPTION OF CHANGE:												
BRIEF DESCRIPTION OF CI	CHANGE		Change f	rom Specifie	ed Polye	ster Resir	to Vinyl	Ester Re	in per RFI	28 Respon	Change from Specified Polyester Resin to Vinyl Ester Resin per RFI #28 Response for the FRP Grating.	₹P Grating.
				<b>UNIT PRICES</b>		LABOR	8		DIRECT COSTS	COSTS		TOTAL
DESCRIPTION	QUANTITY UNIT	Š	EQUIP.	MATERIAL	CABOR	LABOR HOURS	RATE	EQUIP.	MATERIAL	LABOR	SKONTRACT	DIRECT
					Γ							
FIBERGRATE												
Vinyle Ester Resin	-	LS	0 <b>\$</b>	0\$	٥	0.0		\$0	3 \$544	\$0	\$0.00	\$544.00
Sales tax	9.75 %	8							\$53			\$53
TOTALS						0.0	0.0 #DIV/0I	\$0	\$597	\$0	\$0	\$597
MARKUP EQUIPMENT	15	15 %						O\$	٥			0\$
MARKUP MATERIALS	15	15 %							\$30			\$30
MARKUP ON LABOR	15	15 %								\$		S,
MARKUP SUBCONTRACTS	LO.	2%									\$0	0\$
BOND and INSURANCE (all risk)		*										25
Alllowance for Small Tools	7	*										\$13.87
TOTAL CHANGE COST												\$707.33



Date: 10/08/12 Change Order 1

# Change Order Form

Project: Las Virgenes Ammonia Storage		
City: Calabasas	State:	CA
Work Order No.: 725620	PO No.:	63104
	,	,
Contact: Tommy Waddell	Email:	<u>twaddell@fibergrate.com</u>
Phone: (254)977-1342	Fax:	(254)977-1318
Attention: TJ Clark	Phone:	
Company: GSE	Email:	aclark@gseconstruction.com
	Other	
Action Requested: Approval	Value	
Probable Effect: Increase Price	VOIDE	р.)44,00
Reference:		
Transmittal dated 10/05/12 which states Vicon	r must be us	ed in place of Corvex.
Spec. Section:		
Addenda:		
Description of Change: Fibergrate would like	to request o	an adder to the original PO.
The change order will be for the following:		
The cost to change Corvex resin formulation to	<u>o a Vicorr re</u>	esin formulation per the customers
request on 10/05/12. The cost of Vicorr was no	ot quoted d	tue to the specs supplied U6610
per the custumer clearly reads polyester resin	on section 2	2.2   5  .
	•	
Other Comments:		
•		
And the second s	CISE	(construction
Americani Ru	Company	3 - 2770
Appreved By C	, or ripurity	
10.51.5015		
Date		



Document 631-LTC-3

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

RE: Proposed Change Order #02
Tapia WRF Alternative Disinfection - 631

Dear James Spicer,

We request approval of our Proposed Change Order # 02 for demolition of the existing sidewalk per RFI #11.

The total cost for this extra work is ...... \$562.00

No additional time is required as a result of this change.

Respectfully,

Anthony Clark, Project Manager GSE Construction Co., Inc.

GSE CONSTRUCTION INC.

PROJECT: TAPIA WRF ALTERNATIVE DISINFECTION PROJECT PROJECT No.: 631

DATE: 9/17/2010
GSE CC PCO # 02
CLIENTS CO #

CHANGE ORDER CALCULATION	LCULA	FION										
DESCRIPTION OF CHANGE: BRIEF DESCRIPTION OF CHANGE	CHANGE			Den	10 section	s of sidwa	lk not sho	own on the	Demo sections of sidwalk not shown on the contract drawings, pr RF1 #11	awings, pr F	રકા #11	
				UNIT PRICES	•	LABOR	2		DIRECT	COSTS		TOTAL
DESCRIPTION	QUANTITY	L S	EQUIP.	MATERIAL	LABOR	HOURS	RATE	EQUIP.	MATERIAL	LABOR	SKONTRACT	DIRECT
SILVERADO												
Demo Sidewalk	1	S.	\$0	\$0	O	0.0		\$0	0\$	\$0	\$520	\$520
Sales tax	9.75 %	%							\$0			80
TOTALS						0.0	#DIV/of	\$0	\$0	\$0	\$520	\$520
MARKUP EQUIPMENT	15 %	%						S				\$
MARKUP MATERIALS	15 %	*					•		0\$			<b>S</b>
MARKUP ON LABOR	15 %	*								Ş		\$0
MARKUP SUBCONTRACTS		25									\$26	\$26
BOND and INSURANCE (all risk)	<b></b>	*										\$\$
Allowance for Small Tools	7	2 %		1								\$11
TOTAL CHANGE COST												\$562



Additional Sidewalk Demo DESCRIPTION OF WORK

LABOR				
	Operator	Laborer		
TOTAL	90.00			90.00
	↔			S
HOURS HOURLY RATE	\$ 90.00			TOTAL
HOURS 1	+	-		
EQUIPMENT	Backhoe + Breaker			

LABOR	HOURS	HOURS HOURLY RATE	TOTAL
Operator	1	\$ 92,00	\$ 92.00
	1	\$ 70.00	\$ 70.00
		TOTAL	\$ 162.00

Disposal DESCRIPTION UNIT RATE TOTAL  Disposal \$ 200.00	AL/WORK DONE BY SPECIALISTS  UNITS UNIT RATE	MATERIAL/WORK DONE BY SPECIALISTS
--	--	-----------------------------------

All equipment rental rates were taken from the "Rental Rate Blue Book for Construction Equipment, 2012" published by Equipment Watch. Costs for consumables is based on current local pricing.

162.00	90.00	200.00	67.80	
↔	<del>69</del>	↔	 ↔	
TOTAL COST OF LABOR	TOTAL COST OF EQUIPMENT	TOTAL COST OF MATERIAL/WORK	MARKUP ON MATERIAL/WORK/LABOR 15%	

,	\$ 519.80
MICIA	TOTAL
7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	



Document 631-LTC-12

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

RE: Proposed Change Order #09 R-1
Tapia WRF Alternative Disinfection - 631

Dear James Spicer,

We request approval of our Proposed Change Order # 09 R-1 to credit the district for the two electrical pull boxes not used.

The total cost for this extra work is ...... (\$1783.50)

No additional time is required as a result of this change.

Respectfully,

Anthony Clark, Project Manager GSE Construction Co., Inc.

GSE CONSTRUCTION INC. PROJECT: TAPIA WRF ALT PROJECT No.: 631

VASE CONSTRUCTION INC. PROJECT: TAPIA WRF ALTERNATIVE DISINFECTION PROJECT PROJECT No. : 631	TERNATI	VE DIS	INFECTION PROJEC	K		DATE: 12/4/20 GSE CC PCO # CLIENTS CO #	DATE: 124/2012 GSE CC PCO# 09 R-1 CLIENTS CO#		
CHANGE ORDER CALCULATION	LCULA	TION							
DESCRIPTION OF CHANGE:									
BRIEF DESCRIPTION OF CHANGE	HANGE				Ü	redit for	Credit for Preceet Pull Bowse		
			UNIT PRICES		LABOR	×	DIRECT COSTS	ı,	STS
DESCRIPTION	QUANTITY UNIT	UNIT	EQUIP. MATERIAL	LABOR	HOURS	RATE	EQUIP. MATERIAL	5	CAROR SAD
							1	1	
COLEMAN ELECTRIC									
Credit	1	rs T	\$0 \$0	0	0.0		0\$	0\$	ş
Sales tax	9.75 %	%						8	
IIOIALS					0.0	0.0 #DIV/0!	\$0.00	8	\$0.00
MARKUP EQUIPMENT	0	%							
MARKUP MATERIALS	0	%						Ş	
MARKUP ON LABOR	0	%						<u>.</u>	5
MARKUP SUBCONTRACTS	0	*							<u> </u>
Allowance for Small Tools	0 0	* >							
TOTAL CHANGE COST	,	æ							
וכואד כואשפני ככסו									

\$0

-\$1,783.50

-\$1,783.50

-\$1,783.50

TOTAL DIRECT COST

US	0.00	05	0\$	0\$ 0\$	05	00'0\$	-\$1,783.50	
	FRIALS	ABOR	CONTRACTS	JRANCE (all risk)	Small Tools	FCOST		



11/30/2012

PCO# 9?

Extra work order# EW2r1

Credit Precast Pull Boxes Unable to fit boxes in locations/area as shown on drawings.

AA-PBS-1 AA-PBC-1

**B** Material credit (2) Boxes (\$1,640.00)

SUBTOTAL Material (\$1,640.00) tax 8.75% (\$143.50)

SUBTOTAL Material (1,783.50)

TOTAL Credit COSTS (1,783.50)

3



# CONTRACT CHANGE ORDER No. <u>4</u>

Project Tapia WRF Alternative Disinfection Project	Project No. Acct. No.1045	7.1880.505	
Contractor GSE Construction, Inc.	Date <u>March 5, 2</u> 6	<u>013</u>	
CONTRACTOR CHANGE ORDER NO4The Contractor described changes from the Plans and Specifications or do the for the construction of this project.  This change requested by: GSE Construction, Inc.  DESCRIPTION OF CHANGE:	llowing work not included in	d directed to the Plans an	make the hereir d Specifications for
Description	Amount	Days	
Modifications to platform height, including engineering, new stair location and concrete supports, extension of underground duct bank, repair and modifications of handrail all work was required for the relocation of the ammonia containment area.	\$25,573.02	0	
TOTAL	\$25,573.02	0	

INCREASES
TOTAL AT AGREED PRICES OR FORCE ACCOUNT \$25,573.02

DECREASES

Contra	ct Change Order	· No	4	Project No	lo. <u>Acct. No.10457.1880.505</u>					
	March 5, 2013		<del></del>							
(2) Esti	mate of increase	s and/	or decrea	ases in contract i	items at contra	act unit prices:				
INCRE					nomo al contre					
	Item	Descr	iption		Quantity	Unit Price	Total			
						TOTAL INCREASES	\$none			
DECRE	EASES Item	Descri	ption		Quantity	Unit Price	Total			
						TOTAL DECREASES	\$none			
	TOTAL NET IN CONTRACT ITEMS AT CONTRACT UNIT PRICES									
TOTAL	INCREASE TOTAL COST OF THIS CHANGE ORDER \$ 25,573.02									
	DECREASE									
It is agre	ed 0	consec	utive cal	endar dave avta	najan af ti					
	nended by	5011300	diive cai	enuai uays exte		will be allowed by reason of this ch	ange.			
0	- Conded by				Departmenta	al Approval				
Brett Dingman Water Reclamation Manager				-	David R. Lippman Director of Facilities and Operations					
ACCEPTED:					APPROVED:					
					Las Virgenes	Municipal Water District				
Ву:		····			By:	sen, General Manager				
Date:					Date:					
Note: Atte	ention is called to WORK.	o the s	ections	of the Special P	rovisions and	Standard Provisions on EXTRA, A	ADDITIONAL OR			
<b>■</b> T	THIS CHANGE ORDER IS NOT EFFECTIVE UNTIL APPROVED BY OWNER									
						RDER IS EFFECTIVE IMMEDIATE	LY			

#### MINUTES

#### REGULAR MEETING OF THE

#### BOARD OF DIRECTORS

#### LAS VIRGENES MUNICIPAL WATER DISTRICT

#### February 26, 1990

1 The Board of Directors of Las Virgenes Municipal Water District met in Regular Meeting at 4232 Las Virgenes Road, in Calabasas, California, on Monday, February 26, 1990.

The meeting was called to order by President Helsley at 8:06 PM.

Secretary Gavin called the roll. Those answering present were: Directors Dorgelo, Helsley, Stelle, Peterson, and Gavin.

Directors not present: None

The Chair declared a quorum present.

The Pledge of Allegiance to the Flag was given, led by Edward E. McCombs. (500)

- Agenda Item 7F, Water System Design Report for Tentative Tract No. 46397, was removed from the Agenda and would be presented to the Board for consideration at a later date. The Chair then directed that the Agenda for the Regular Meeting of February 26, 1990, be approved as amended. (501)
- General Manager McCombs noted that the List of Demands for 2/26/90 was replaced because of an error in check sequence. It was then moved by Director Stelle, seconded by Director Dorgelo, and carried unanimously, that Consent Calendar items 4A, 4B, 4C, 4D, 4E, 4F, 4G and 4H, be approved as presented. (503)
  - 4A Minutes Regular Meeting of January 8, 1990 and Special Meetings of January 22 and January 29, 1990. APPROVE
  - 4B Corrected List of Demands 2/26/90. APPROVE
  - 4C Right-of-Way: Tract No. 35389, Portion of Lots 51 & 52. Easement for Waterlines and Appurtenant Structures. <u>APPROVE</u>
  - 4D Right-of-Way: Tract No. 35390, Portion of Lots 7 & 8 and 16 & 17. Easement for Waterlines and Appurtenant Structures. APPROVE
  - 4E Right-of-Way: I.D. 15 P.M. 6727-4 Portion A.P.N. 2055-21-36 Agoura Pump Station. Fee Title to Easement acquired April 6, 1989 and additional area adjacent to this Easement. APPROVE
  - 4F Right-of-Way Progress Report -- January 1990.
    Changes in Progress Report Format and Timekeeping
    Modifications. APPROVE. RATIFY, RECEIVE & FILE
    January 1990 Report.

- 4G Call for Bids Cornell Pump Station Electrification Project. <u>APPROVE</u>
- 4H General Manager's administrative approval of Seminole Tank No. 2 Change Orders 3,4, and 5. RATIFY

Director Peterson moved, seconded by Director Gavin, and the Board unanimously ratified, received and filed, the Investment Report at January 31, 1990. (1642)

Director Peterson moved, seconded by Director Stelle, and that Board unanimously approved and adopted as presented, Resolution No. 2-90-2037 renewing an Executive Pay Plan for fiscal year ending June 30, 1990. (1349)

#### RESOLUTION NO. 2-90-2037

A RESOLUTION OF THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT RENEWING AN EXECUTIVE PAY PLAN

(Reference is hereby made to Resolution No. 2-90-2037 on file in the District's Resolution Book, and by this reference the same is incorporated herein, and made a part hereof.)

Community residents Doris LaViolette and Dennis Washburn addressed the Board to request that Resolution No. 12-89-2032 relating to the incorporation of the City of Calabasas be repealed and that the replacement Resolution before the Board this evening be adopted. The request to repeal the Resolution, rather than to amend it, was made so that the Baldwin Development Agreement with the County of Los Angeles would not be nullified. Counselor Kenneth B. Bley addressed the Board on behalf of the Baldwin Company in support of Ms. LaViolette's and Mr. Washburn's request.

Members of the Board and Staff noted that the District was considering adoption of the Resolution as a means for the Calabasas Cityhood to have an initiative on the November ballot relating to the incorporation of the City of Calabasas. It was further noted by Members of the Board that should the resolution be adopted, it should be clear that the action did not indicate that the Board formally supported or opposed the proposed incorporation; and that a pending development agreement between the County of Los Angeles and the Baldwin Company was contrary to the best interest of the District.

Upon conclusion of the Discussion, District Counselor Wayne Lemieux suggested that the proposed Resolution be amended to include "The Board of Directors of Las Virgenes Municipal Water District in adopting this resolution does not formally support or oppose the proposed incorporation. The Board of Directors is concerned that a pending development agreement between the County of Los Angeles and the Baldwin Company is contrary to the best interest of the District. Accordingly, the District specifically disclaims any inference that this resolution directly or indirectly supports that development agreement."

It was then moved by Director Dorgelo, seconded by Director Peterson, and carried unanimously, that Resolution No. 12-89-2032, relating to the incorporation of the City of Calabasas, be repealed. Director Peterson moved, seconded by Director Dorgelo, and the Board Unanimously approved and adopted as amended, to include verbiage as provided by District Counsel, by the following roll call vote, Resolution No. 2-90-2038. (1750)

Ayes: Directors Dorgelo, Peterson, Gavin, Stelle and Helsley; Noes: None; Abstain: None; Absent: None.

#### RESOLUTION NO. 2-90-2038

A RESOLUTION OF THE BOARD OF DIRECTORS OF LAS VIRGENES MUNICIPAL WATER DISTRICT IN THE MATTER OF THE INCORPORATION OF THE CITY OF CALABASAS AND REPEALING RESOLUTION NO. 12-89-2032.

(Reference is hereby made to Resolution No. 2-90-2038 on file in the District's Resolution Book, and by this reference the same is incorporated herein, and made a part hereof.)

Oirector Peterson moved, seconded by Director Gavin, and the Board unanimously waived, full reading of the proposed ordinance amending Ordinance No. 11-86-161 (Las Virgenes Code) as it relates to a Plumbing Fixture Rebate Program/Water Conservation.

It was moved by Director Stelle, seconded by Director Dorgelo, and carried by the following roll call vote, that the proposed ordinance amending Ordinance No. 11-86-161 (Las Virgenes Code) as it relates to a Plumbing Fixture Rebate Program/Water Conservation, be given first reading by title only. (1752/2000)

Ayes: Directors Dorgelo, Peterson, Gavin, Stelle and Helsley; Noes: None; Abstain: None; Absent: None

- 7A Director Dorgelo moved, seconded by Director Stelle, and the Board unanimously approved, the Change Order Policy as delineated in James E. Colbaugh's memorandum of February 20, 1990. (1904)
- 7B It was moved by Director Stelle, seconded by Director Gavin, and carried unanimously, that the Reclaimed Water Master Plan Reports be received and filed; that they be used as a basis to focus planning and design of future reclaimed facilities; and that they be forwarded to Triunfo County Sanitation District for their use and concurrence. (1116)
- Director Gavin moved, seconded by Director Dorgelo, and the Board unanimously approved Change Order No. 6 to the Seminole Subsystem Upgrading Project Tank No. 2 Grading Contract, in the amount of \$19,802.82. (611)
- Director Peterson moved, seconded by Director Gavin, and the Board unanimously approved, Amendment No. 1 to Agreement for Consulting Services with Alexander Engineers, Inc., for electrical instrumentation coordination and design, in the amount of \$141,200, subject to the approval of Triunfo County Sanitation District. (922)
- It was moved by Director Gavin, seconded by Director Dorgelo, and carried unanimously, that the proposal submitted by South Coast Environmental Company to provide services for resolution of SCAQMD permitting requirements at the Tapia Water Reclamation Facility and District Headquarters Facility at a cost not to exceed \$20,000, be approved; and that the Joint Powers Agreement of the Pooled Emission Estimating Program be executed by the President of the Board of Directors; subject to the approval of Triunfo County Sanitation District. (922)
- 7F Water System Design Report for Tentative Tract #46397 removed from agenda.

- 7G It was moved by Director Gavin, seconded by Director Dorgelo, and carried unanimously, that the proposal submitted by Boyle Engineering Corporation to evaluate implications of recreational usage at Westlake Reservoir, at a cost not to exceed \$21,000, be approved. (450)
- 8 It was moved by Director Gavin, seconded by Director Peterson, and carried unanimously, that the amount of reclaimed water conversion financing to Watergate HOA be increased by \$3,400, of the additional \$6,600 cost incurred over that originally approved by the District, bringing the total amount to be financed by the District to \$16,726, and the total payback period to an estimated 10 years. (1135)
- Director Gavin moved, seconded by Director Stelle, and the Board unanimously approved the emergency repair contract awarded to Camino Contracting Inc., in the amount of \$19,145, for repair of asphalt on Twin Lake Ridge, City of Westlake Village. (1390)
- Director Stelle moved, seconded by Director Peterson, and the Board unanimously removed from table, consideration of Membership/Southern California Water Committee, Inc.

Director Peterson moved, seconded by Director Dorgelo, and the Board unanimously approved the District's membership in the Southern California Water Committee, Inc., at a cost of \$750.00 (325)

10B It was moved by Director Gavin, seconded by Director Dorgelo, and carried unanimously, that the General Manager be authorized to approve all District financing of customer on-site, reclaimed water conversion costs under \$25,000; that at the conclusion of each fiscal year the General Manager shall report to the Board the amount financed for ratification, the projected annual reclaimed water delivery and the duration of time required to repay all costs financed by the District for each such loan approval; and that any request for District financing of reclaimed water conversion expense greater than \$25,000, be considered by the Board on an individual basis. (1135)

The meeting convened into Closed Session to discuss Pending Litigation, Nuevo Camino, and Personnel matters at 10:15 PM. The meeting reconvened into Regular Session at 10:33 PM. No action was taken as a result of the Closed Session and there being no objection, the Chair declared the meeting adjourned at 10:34 PM.

MAROLO V HELSLEY, President

Board of Directors

Las Virgenes Municipal Water District

ATTEST:

STEVE GAVIN, Secretary

Board of Directors

Las Virgenes Municipal Water District

(SEAL)

DATE:

February 20, 1990

TO:

Edward E. McCombs

FROM:

James E. Colbaugh

SUBJECT:

Change Order Policy

#### SUMMARY

A Change Order Policy was adopted in 1980 and reaffirmed in 1988 when construction began on Tapia Expansion III and Westlake Filter Plant. The policy has worked well and is recommended to be expanded to apply to all District and Joint Venture construction projects.

The proposed policy would complement the General Manager's authority for contracted projects where time is of the essence. Under normal circumstances, Board information or ratification of a change order would occur prior to the work being done.

#### RECOMMENDATION

- Approve that the existing Change Order Policy be applied to all District and Joint Venture contract construction projects, and be stated as follows:
  - Change Orders for Less Than \$10,000 The Change Order would be approved by Las Virgenes' General Manager or his authorized representative. It would then be presented to the appropriate Board(s) for information; and
  - Change Orders for More Than \$10,000 and Less Than \$50,000 - The Change Order would be approved by Las Virgenes' General Manager and, for Joint Venture projects, the Triunfo District Manager. It would then be presented to appropriate Board(s) for ratification at the Board meeting(s) immediately following. If disapproved, costs up to that time would be reimbursable to the contractor, and therefore this authority would be utilized sparingly; and
  - Change Orders for More Than \$50,000 Prior approval by the appropriate Board(s) will be required.
- Subject the Joint Venture portion of the Change Order Policy to approval of Triunfo County Sanitation District.

JEC:slc

APPROVED FOR FEBRUARY 26, 1990 AGENDA Company C. The Company of the Edward E. McCombs

#### **CHAPTER 3. DISTRICT OFFICERS**

#### **ARTICLE 1 - GENERAL MANAGER**

#### 2-3.101 GENERAL MANAGER

The General Manager shall be appointed by the board as the chief administrative officer, and shall be responsible directly to the board. He shall have full charge and control of the planning, design, construction, operation and maintenance of the water, recycled water and sanitation facilities, and the administration of the business affairs of the district within the program and policies established by the board.

#### 2-3.102 PLANNING AND DESIGN

The General Manager is responsible to the board for the planning and design of all district water, recycled water, and sanitation facilities and beneficial recycling to ensure that the district systems and facilities are adequate to meet the expected needs. The use of consulting engineers will be recommended by the General Manager to the board, as required.

#### 2-3.103 CONSTRUCTION, OPERATION AND MAINTENANCE

The General Manager has full responsibility to the Board of Directors for the construction, operation and maintenance of water, recycled water and sanitation facilities and beneficial recycling to ensure conformance with the programs and policies approved by the board.

#### 2-3.104 ADMINISTRATION OF BUSINESS AFFAIRS OF THE DISTRICT

The General Manager shall have full power and authority to administer the business affairs of the district within the programs and policies established by the board, including: purchasing; customer service (billing and collection); accounting; employing promoting, demoting, transferring and discharging employees and assistants, and fixing their compensation in accordance with the salary policies and schedules approved by the board.

#### 2-3.105 PERSONNEL RULES & REGULATIONS

The General Manager shall submit recommended personnel rules and regulations, including salary recommendations, from time to time, to the board for approval. Such recommendations may be in the form of amendments to Memoranda of Understanding for represented employee groups or new provisions of a Management Handbook for Executive, Managerial, Supervisorial, Professional and Confidential employees. Such recommendations, when approved, shall supersede this title. Current policies, procedures, rules and regulations are as contained in Memoranda of Understanding between the district and the office and General Units of employees and as contained in the Management Handbook which is applicable to Executive, Managerial, Supervisorial, Professional and Confidential Employees and will remain so, until said document is next modified.

#### 2-3.106 <u>EMERGENCY POWERS</u>

If an emergency arises which would ordinarily be brought to the attention of the board but insufficient time exists within which to give notice as required by law, the General Manager is authorized, in his discretion, to take emergency action as he deems appropriate and reasonable.

#### 2-3.107 <u>AGREEMENT AND AUTHORIZATIONS</u>

There is hereby delegated to the General Manager the power to bind this district by contract, pursuant to the provisions of this Code, relating to the following subject matters:

- (1) Limited Service
- (2) Pressure Limits
- (3) Main Extension
- (4) Temporary Service
- (5) Extraterritorial Service
- (6) Interties with other water utilities or suppliers
- (7) Recycled Water Improvement (to a maximum of \$25,000 per agreement)
- (8) Public Works change orders up to \$25,000
- (9) Deposit Agreements

#### 2-3.108 TITLE PAGE ACKNOWLEDGEMENTS

The General Manager may accept the conveyance of real property on behalf of the district by affixing a certificate of acceptance on the deed, map or other instrument of conveyance if the property to be conveyed is to be used in connection with the construction, operation or maintenance of facilities owned or to be acquired by the district as authorized by the board.

#### 2-3.109 COLLECTION OF DELINQUENT ACCOUNTS

The General Manager is authorized to engage a collection agency to collect all accounts delinquent over three months where district collection efforts have proven unsuccessful.



March 26, 2013 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Finance & Administration

Subject: Contract for Purchase and Delivery of Cla-Val Parts and Products

#### SUMMARY:

On April 12, 2011, the Board awarded a contract to Famcon Pipe & Supply, Inc. for the purchase and delivery of Cla-Val parts and products. The General Manager was authorized to execute a one-year contract with Famco for an amount not to exceed \$65,000, with two one-year renewal options. Staff proposes to exercise the second one-year renewal option and requests Board approval to increase the contract amount by \$20,000, from \$65,000 to \$85,000. The additional amount is required to replace approximately 500 Cla-Val regulators as part of the District's Regulator Maintenance and Replacement Program.

#### **RECOMMENDATION(S):**

Authorize the General Manager to execute a one-year contract with Famcon Pipe & Supply, Inc., for the purchase and delivery of Cla-Val parts and products in an amount not to exceed \$85,000.

#### **FINANCIAL IMPACT:**

The total annual cost to the District for these parts and products is estimated to be \$85,000. Funds for the parts and products are available in the approved Fiscal Year 2012-13 Budget and will be requested in future year budgets.

#### **DISCUSSION:**

Cla-Val parts and products are routinely used by staff for the maintenance of hydraulic flow control valves used in pump stations, water tanks and regulating valves, and for regulators used for customer connections. Staff has identified approximately 1,580 regulators that are over 10 years old and require maintenance or replacement. During the next year, staff proposes to replace 500 Cla-Val 90-01 pilot-controlled regulators with Cla-Val 990 direct-acting regulators. The additional contract amount is necessary to complete this work. Famcon provides the District with Cla-Val parts and products at approximately 28% below Cla-Val's published list prices.

Prepared By: Mary Northrup, Interim Buyer



### March 26, 2013 Board Meeting

#### **Information Only**

DATE:

March 21, 2013

TO:

David Pedersen, General Manager

FROM:

Sandra Hicks, Director of Finance and Administration

Subject

Claim from Brad Glassman

#### SUMMARY

On February 26, 2013, the district received a claim from Brad Glassman, a district employee. Mr. Glassman's car had been parked in the Tapia parking lot during a work day when a large rock from the hillside above the parking lot fell onto the car and through the rear windshield. Mr. Glassman's insurance company paid over \$4,700 for the damage. Mr. Glassman is asking for reimbursement for his \$100 insurance deductible and for \$243.97 for rental car expense. Mr. Glassman's claim includes copies of receipts supporting these expenses.

Staff recommends that Mr. Glassman be reimbursed \$343.97 for damages incurred. As a result of the investigation for this claim, staff is now considering installation of a small debris fence to stop rocks in the future.

Because the amount of the claim is within the amount that the General Manager may approve at his discretion, staff recommends that the claim be approved.

Approved for Payment:

David Pedersen General Manager



#### March 26, 2013 Board Meeting

#### **Information Only**

DATE:

March 21, 2013

TO:

David Pedersen, General Manager

FROM:

Sandra Hicks, Director of Finance and Administration

Subject

Claim from Fred Rubin

#### SUMMARY

On February 25, 2013, the district received a claim from Fred Rubin of Malibu for \$260.00 for damages caused during a construction project near Mr. Rubin's property during the period December 2012 and February 2013. The damages include a broken curb and broken water line.

Staff investigation found that the damage was likely caused during the construction but cannot identify if the damage was from the contractor's vehicles or the district vehicles. Staff recommends that the district pay \$260.00 for damages to Mr. Rubin's property. Because the amount of the claim is within the amount that the General Manager may approve at his discretion, staff recommends that the claim be approved.

Approved for Payment:

David Pedersen General Manager Date



March 26, 2013 LVMWD Regular Board Meeting

TO: Board of Directors FROM: General Manager

Subject: Los Angeles County Clean Water, Clean Beaches Measure - Update

#### SUMMARY:

The Los Angeles County Flood Control District is proposing to adopt a Clean Water, Clean Beaches Measure, which would establish an annual fee to pay for clean water programs. On March 12, 2013, the Board of Supervisors conducted a continuation of the public hearing and tabulation of protests for the Measure. Again, a large number of individuals and community leaders attended the hearing and expressed concerns with the Measure; however, there was not a majority protest as defined by Proposition 218.

Upon conclusion of the public hearing, the Board of Supervisors decided not to proceed at this time with the Measure and passed a motion consisting of the following: (1) requesting that the Los Angeles Regional Water Quality Control Board work with County staff to educate the public about stormwater pollution; (2) directing County staff to continue working with the stakeholders to address their concerns, including potential incorporation of a 30-year sunset date; (3) directing County staff to report back on the steps necessary should the Board choose to place the Measure on a general election ballot, with June 2014 or November 2014 as a goal; (4) instructing the Department of Public Works to designate an Unincorporated Stormwater Manager; and (5) directing County staff to provide an initial 90-day status report and quarterly status reports thereafter.

A copy of the Statement of Proceedings for the Board of Supervisor's actions on the Measure is included herein for reference.

#### **FINANCIAL IMPACT:**

The estimated cost of the Measure to LVMWD, as originally proposed, would be \$4,125.

#### DISCUSSION:

#### Background:

The Clean Water, Clean Beaches Measure is intended to provide revenue for projects and programs that will improve water quality in rivers, creeks, lakes and coastal waters. The focus is to reduce pollutants such as trash, toxic metals and harmful bacteria in storm water runoff. The value of the assessment is based on parcel size and impervious area. The impervious area is determined by land use. A 25% reduction in the fee is possible if the parcel uses storm water management measures. Forty percent of revenues collected will be allocated to the cities or County of Los Angeles for unincorporated areas in which they are collected, fifty percent of the revenues collected will be allocated to watershed authority groups within the watersheds they are collected and ten percent of the revenues will go to the County of Los Angeles.

The Las Virgenes parcels will fall into the Santa Monica Bay and Upper Los Angeles watershed authority groups, which includes the Los Angeles portion of the Malibu Creek Watershed. All municipalities that are located within a watershed area are eligible to be a member of a watershed authority. The Board of Supervisors will also select two public agencies to serve as non-municipal members. The public agencies will be a public water supplier, wastewater or replenishment agency with experience in storm water capture.

and/or water reuse.

Approval of the fee, as originally proposed, is a two-step process. First, a public hearing is held, then an election takes place. If a majority of protests is received then fee will not be imposed. If imposed, the fee will be collected every year with property taxes and continue annually until terminated by the Board of Supervisors. If the Measure is placed on a general election ballot, a two-thirds vote would be required for the Measure to pass. The fee cannot be raised without another public hearing and election. The total estimated annual revenue is \$295,134,052. The Santa Monica Bay watershed authority is estimated to receive \$17,486,100.

#### Public Hearing on January 15, 2013:

On January 15, 2013, a public hearing and tabulation of written protests for the Measure was conducted by the Board of Supervisors. Approximately 200 individuals attended the public hearing, many of whom addressed the Board to express concerns with the proposed Measure. Representatives of the various school districts in Los Angeles County expressed concerns with the financial burden that the Measure would place on school districts that have limited funding. A number of elected officials from municipalities spoke in support of the effort; however, due to the need for a funding mechanism to comply with increasingly stringent water quality regulatory requirements.

Upon conclusion of the January 15, 2013 public hearing, the Board of Supervisors passed a multi-part motion that consisted of the following: (1) continuing the protest process and public hearing for an additional 60 days to March 12, 2013; (2) bringing back a revised draft ordinance before the Board for public input and recommending whether or not to set a date for an election; and (3) addressing and reporting back on a number of additional specified items, including a possible sunset date and inclusion of a specific list of projects that would be funded.

Prepared By: David W. Pedersen, General Manager

#### ATTACHMENTS:

Board of Supervisors' Statement of Proceedings

#### **S-1.** 11:00 a.m.

Hearing on the proposed Clean Water, Clean Beaches Fee; acting as the Governing Body of the Los Angeles County Flood Control District, consider all protests against the proposed Clean Water, Clean Beaches Fee made by owners of parcels upon which the fee is proposed for imposition; instruct the Director of Public Works, in her capacity as the Chief Engineer, of the County Flood Control District to return to the Board with a final tabulation of written protests; if there is no majority protest, instruct the Chief Engineer to return to the Board at a future date with a recommendation as to the type of election to conduct on the Clean Water Clean Beaches Fee; if there is a majority protest, refer the matter back to the Department of Public Works. (Department of Public Works) (Continued from meeting of 1-15-13) (12-5638)

Attachments: Board Letter

Engineer's Report 11-29-12

Memo Report

Recommendation as submitted by Supervisors Molina and Knabe: Close the Protest Hearing and not proceed with the Clean Water, Clean Beaches Measure at this time and take the following actions:

- Instruct the Chief Executive Officer (CEO) to send a letter to the Regional Water Quality Control Board requesting that the Board work with the Director of Public Works (DPW) and the cities in the County to educate the public about stormwater pollution;
- Instruct the CEO and DPW to continue to work with the business community, school districts, and non-profits to address their concerns, such as including a 30-year sunset date and making further refinements to the rate reduction program;
- Direct the CEO to report back regarding the necessary steps the County must take should the Board decide to place this item on a general election ballot, and determine potential future election dates to ensure transparency to the public.
- 4. Instruct DPW to provide the Board with quarterly reports on the status of the Regional Water Quality Control Board's implementation and enforcement of the Municipal Storm Water permit; and

 Instruct DPW to designate a staff person within the department to act as the Unincorporated Stormwater Manager to be responsible for reporting to the Board quarterly on stormwater compliance in the unincorporated areas including status of projects, budget expenditures and budget forecasting. (13-1312)

<u>Attachments:</u> Motion by Supervisors Molina and Knabe

Recommendation as submitted by Supervisor Yaroslavsky: Acting as the Governing Body of the Los Angeles County Flood Control District, take the following actions with respect to the proposed Clean Water, Clean Beaches Fee:

Close the public hearing, and determine not to proceed at this time with the Clean Water, Clean Beaches Measure as proposed; and

Direct the Flood Control District, working in close consultation with County Counsel and with business, environmental, government agency and other stakeholders, to prepare a ballot measure for either the June 2014 or the November 2014 ballot that would seek voter support for a stable and long-term regional funding mechanism to finance the construction, operations and maintenance of local and regional projects that address stormwater and urban runoff pollution. (13-1315)

All persons wishing to testify were sworn in by the Executive Officer of the Board. Russ Bryden, Civil Engineer, representing the Department of Public Works, made a presentation and testified.

Opportunity was given for interested persons to address the Board. Councilmember Timben Boydston, City of Santa Clarita, Laurene Weste, Mayor Pro Tem for the City of Santa Clarita, Councilmember John Capoccia, City of Sierra Madre, Cristina Sanchez, City of Hacienda Heights, Councilmember Larry Forester, City of Signal Hill, Tom Modica, Director of Governmental Affairs for the City of Long Beach, Maria Mehranian, California Regional Water Quality Control Board, Kim Lamorie, representing Senator Fran Pavley, Andy Lipkis and other interested persons addressed the Board. Correspondence was received.

After discussion, on motion of Supervisor Yaroslavsky, seconded by Supervisor Knabe, the public hearing was closed and the Board directed the tabulation of protests.

Supervisor Yaroslavsky made a suggestion to amend Supervisors Molina and Knabe's motion by adding Recommendation No. 3 of his own motion to theirs, which would:

Direct the Flood Control District, working in close consultation with County Counsel and with business, environmental, government agency and other stakeholders, to prepare a ballot measure for either the June 2014 or the November 2014 ballot that would seek voter support for a stable and long-term regional funding mechanism to finance the construction, operations and maintenance of local and regional projects that address stormwater and urban runoff pollution.

Supervisor Knabe suggested adding the language of "with a goal" for either the June 2014 or the November 2014 ballot.

Samuel Unger, Executive Officer, California Regional Water Quality Control Board Los Angeles Region, responded to questions posed by the Board.

After discussion, Supervisor Knabe made a motion to amend his and Supervisor Molina's motion to include the following language under Recommendation No. 3:

Direct the Chief Executive Officer to report back regarding the necessary steps the County must take should the Board decide to place this on the election ballot and determine future election dates, with June 2014 or November 2014 as a goal, to ensure transparency to the public.

Supervisor Molina accepted Supervisor Knabe's amendment.

Supervisor Yaroslavsky requested a progress report from the Director of Public Works in approximately 90 days at the Board meeting of June 11, 2013, on the progress that has been made, including parameters and vehicles for accomplishing the goals and what are the Board's options.

Supervisor Ridley-Thomas requested that after the initial 90-day report, the Director to provide quarterly status reports to the Board.

Further, Supervisor Antonovich requested that the report include all existing revenues the department can utilize for the project.

The Executive Officer of the Board reported that there was no majority protest against the project.

John F. Krattli, County Counsel, addressed the Board.

After discussion, Supervisors Molina and Knabe's motion, as amended, was duly carried by the following vote to:

- Instruct the Chief Executive Officer to send a letter to the Regional Water Quality Control Board requesting that the Board work with Director of Public Works and the cities in the County to educate the public about stormwater pollution;
- Instruct the Chief Executive Officer and the Director of Public Works to continue to work with the business community, school districts, and non-profits to address their concerns, such as including a 30-year sunset date and making further refinements to the rate reduction program;
- 3. Direct the Chief Executive Officer to report back regarding the necessary steps the County must take should the Board decide to place this item on a general election ballot, and determine potential future election dates, with June 2014 or November 2014 as a goal, to ensure transparency to the public;
- 4. Instruct Director of Public Works to provide the Board with quarterly reports on the status of the Regional Water Quality Control Board's implementation and enforcement of the Municipal Storm Sewer System (MS4) permit;
- 5. Instruct the Director of Public Works to designate a staff person within the department to act as the Unincorporated Stormwater Manager. This person shall be responsible for reporting to the Board quarterly on stormwater compliance in the unincorporated areas including status of projects, budget expenditures and budget forecasting; and

- 6. Instruct the Director of Public Works to provide a report to the Board in approximately 90 days as a Set Matter on June 11, 2013 on the progress that has been made, including parameters and vehicles for accomplishing the goals and what are the Board's options, and all existing revenues the Department can utilize for the project; and
- 7. Instruct the Director of Public Works to provide quarterly status reports to the Board after the initial 90-day report.

Ayes: 4 - Supervisor Molina, Supervisor Yaroslavsky,

Supervisor Knabe and Supervisor Ridley-Thomas

Noes: 1 - Supervisor Antonovich

Attachments: Motion by Supervisor Yaroslavsky

Video 1

Audio 1

Video 2

Audio 2

Video 3

\* III C

Audio 3

Video 4

Audio 4

Video 5

Audio 5

Video 6

Audio 6

Video 7

Audio 7



March 26, 2013 LVMWD Regular Board Meeting

TO: Board of Directors

FROM: Resource Conservation & Public Outreach

Subject: Proclamations and Ceremonial Resolutions - Update of Template

#### SUMMARY:

Staff has updated the template used for the District's proclamations and/or ceremonial resolutions to reflect a more ornate design, while providing adequate space for flexibility in its content. The template continues to include signature blocks for all five directors. Matching presentation folders will be utilized to hold the signed proclamations and/or ceremonial resolutions. Copies of the updated template will be available for review at the Board meeting.

Prepared By: Jeff Reinhardt, Public Affairs & Communications Manager