AGENDA REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE LEUCADIA WASTEWATER DISTRICT

Wednesday, April 9, 2008 – 5:00 p.m. 1960 La Costa Avenue, Carlsbad, CA 92009

NOTE: ITEMS ON THE AGENDA MAY BE TAKEN OUT OF SEQUENTIAL ORDER AS THEIR PRIORITY IS DETERMINED BY THE BOARD OF DIRECTORS

- 1. Call to Order
- 2. Roll Call
- 3. Pledge of Allegiance

4. Approval of Agenda

In the case of an emergency, items may be added to the Agenda by a majority vote of the Board of Directors. Also, items that arise after posting of the Agenda may be added, per Government Code Section 54954.2, by a 2/3 or unanimous vote of the Board.

5. Public Comment

Anyone wishing to address the Board or bring an agenda item forward may do so.

6. Presentations and Awards

A. Five Year Service Award presented to Maggie McEniry and Paul Bushee. (Page 1)

7. Consent Calendar

Any member of the Board, staff or public may request that items from the Consent Calendar be removed for discussion. Items so removed shall be acted upon separately following approval of remaining items on the Consent Calendar.

- A. Minutes of the following meetings:
 March 19, 2008 Regular Board Meeting (Pages 2-6)
 April 2, 2008 Community Affairs Committee Meeting (Pages 7-8)
- B. Demands for March April (Pages 9-29)
- C. Operations Report. (Pages 30-31)
- D. Finance Report. (Pages 32-37)
- 8. Encina Wastewater Authority Reports

Reports by Directors and staff concerning the Encina Wastewater Authority.

- A. Encina Wastewater Authority Reports.
 - Regular Board Meeting March 26, 2008 (Pages 38-39)
 - Member Agency Manager Meeting April 9, 2008 (Oral Report)

9. Committee Reports

- A. Community Affairs Committee meeting was held on April 2, 2008 report by Director Omsted. (Page 40)
- B. Engineering Committee meeting was held on April 7, 2008 report by Director Juliussen. (Oral Report)

10. Old Business

None.

11. Public Hearing

A. Public Hearing to Consider Adoption of the Leucadia Wastewater District Wastewater Ordinance. (Page 41)

12. New Business

- A. Adopt Ordinance No. 119 Establishing the LWD Wastewater Ordinance. (Pages 42-62)
- B. Authorize the General Manager to execute an Agreement with Zondiros Corporation for the construction of the Village Park No. 5 Force Main Replacement Project in an amount not to exceed \$235,700. (Pages 63-67)

13. Informational Items

- A. Water Reuse 12th Annual Conference will be held at the Westin Tabor Center in Denver, Colorado on May 5 6, 2008 (Pages 68-75)
- B. CSDA 2008 Special Districts Legislative Day will be held at the Sheraton Grad Hotel in Sacramento, CA on May 12, 2008. (Pages 76-78)
- C. LWD Board of Directors Updated Training Schedule and CSDA Education Calendar. (Pages 79-83)

14. Directors' Meetings

A. Water Reuse Conference was held at the Newport Beach Marriot Hotel on March 24
 - 26, 2008 – report by Directors Juliussen and Omsted.
 (Page 84)

15. Comments, Questions, or Requests by Directors

This item is placed on the agenda to allow individual Board members to briefly convey information to the Board or public, or to request staff to place a matter on a future agenda and/or report back on any matter. There is no discussion or action taken on comments by Board members.

16. General Manager's Report

Informational report by the General Manager on items not requiring Board action.

17. General Counsel's Report

Informational report by the General Counsel on items not requiring Board action.

18. Adjournment

AFFADAVIT OF POSTING

I, Paul J. Bushee, Secretary of the Leucadia Wastewater District, hereby certify that I posted a copy of the foregoing agenda in the lobby of the District office at 1960 La Costa Avenue, Carlsbad, California at least 72 hours prior to the meeting, in accordance with Govt. Code Section 54954.2(a).

Date: April 3, 2008

Paul J. Bushee, Secretary/General Manager

MEMORANDUM

DATE:

April 3, 2008

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager

SUBJECT:

Presentations and Awards

It is my pleasure to announce that 2 individual performance objectives under LWD's Incentive Program have recently been met. The individual achievements are as follows:

5 Year Service Award - Maggie McEniry

On April 7,2008, Maggie McEniry will celebrate her 5th anniversary of employment at LWD. This milestone is a tribute to Maggie's hard work and dedication to LWD. This milestone meets one of the individual objectives under LWD's Incentive Program and Maggie is eligible for an incentive award of \$100.

5 Year Service Award - Paul Bushee

On April 3, 2008, I celebrated my 5th anniversary of employment at LWD. It is hard to believe that the time has passed so quickly. I have thoroughly enjoyed my past five years here at LWD. As a result, I am eligible for an award of \$100 under the Incentive Program.

Please join me in congratulating Maggie for her accomplishment.

PJB:

Ref: 08-1482

LEUCADIA WASTEWATER DISTRICT

Minutes of a Regular Board Meeting March 19, 2008

A regular meeting of the Board of Directors of the Leucadia Wastewater District (LWD) was held Wednesday, March 19, 2008 at 5:00 p.m., at the District Administration Office at 1960 La Costa Ave., Carlsbad, California.

1. Call to Order

President Sullivan called the meeting to order at 5:00 p.m.

2. Roll Call

DIRECTORS PRESENT:

Sullivan, Kulchin, Juliussen, Hanson, and Omsted

DIRECTORS ABSENT:

None

OTHERS PRESENT:

District Counsel Wayne Brechtel, Administrative Services Manager Chuck LeMay, Field Services Manager Leo Schempp, Executive Assistant Trisha Miranda, Richard Duffey with Brownell and Duffey, District Engineer Steve Deering, Richard Babbe with Public Financial Management (PFM).

3. Pledge of Allegiance

4. Approval of Agenda

Upon a motion duly made by Director Hanson, seconded by Director Omsted, and carried, the Board of Directors approved the agenda.

5. Public Comment

There was no public comment.

6. Presentations and Awards

A. Five Years Without a Lost Time Injury.

ASM LeMay reported that LWD staff achieved an organizational objective under LWD's Incentive Program. On February 19, 2008, LWD staff completed five years without a lost time injury accident; therefore each employee is eligible to receive an incentive award of \$1,200.

The Board of Directors congratulated staff for completing five years without a lost time accident.

B. Cost Sharing of CSRMA Retrospective Refunds.

ASM LeMay reported that LWD staff achieved a second organizational objective under LWD's Incentive Program. At its January 2008 meeting, the California Sanitation Risk Management Authority (CSRMA) Board of Directors approved the distribution of liability insurance program dividends to LWD in the amount of \$19,048. Under the Incentive Program; LWD splits the dividend refund 50/50 with LWD

employees. Therefore, each employee is eligible to receive an incentive compensation award of \$560.24.

The Board of Directors congratulated staff for this accomplishment.

7. Consent Calendar

Director Juliussen pulled item 7B for discussion.

- A. Minutes for the following meetings:
 February 13, 2008 Regular Board meeting
- C. Operations Report (A copy was attached to the original March 19, 2008 Agenda)
- D. Finance Report (A copy was attached to the original March 19, 2008 Agenda)

Following discussion and upon a motion duly made by Director Hanson, seconded by Director Omsted, and carried, the Board of Directors approved the consent calendar with the exception of item B.

B. Demands for February 2008/March 2008
Payroll Checks Numbered 13482 - 13540; General Checking – Checks numbered 35885 – 35998.

The Board discussed the demands for the subject period. Following discussion, and upon a motion duly made by Director Juliussen, then carried, the Board of Directors approved the Demands for February 2008/March 2008.

8. Encina Wastewater Authority (EWA) Reports

A. Encina Wastewater Authority Report - February 27, 2008 Board meeting.

Director Juliussen and President Sullivan reported on EWA's February 27, 2008 Board meeting.

B. Member Agency Manager (MAM) Meeting - March 12, 2008

ASM LeMay reported on the MAM's March 12, 2008 meeting.

9. Committee Reports

None.

10. Old Business

None.

11. New Business

A. Execute a contract amendment with Charles Z. Fedak (Fedak) & Company for Financial Auditing Services for Fiscal Year 2008 (FY 08) and FY 09 in an amount not to exceed \$35,700.

ASM LeMay presented the subject recommendation. ASM LeMay stated that that during July 2005, the Board of Director authorized a three-year contract with Charles Z. Fedak & Company for financial auditing services. The contract included an additional 2 year option. Staff believes that continuing with Fedak for FY 08 and FY 09 will provide continuity to our auditing program. Staff polled auditing fees paid by other public agencies, and Fedak's proposed fee of \$35,700 for the two-year option is in-line with other organizations. ASM LeMay also noted a typographical error in the contract that had since been corrected.

The Board discussed the recommendation. Director Omsted stated that, at a recent conference, Board members were advised to periodically change financial auditors. ASM LeMay replied that LWD does periodically change auditors and this is typically done every five years. ASM LeMay noted that LWD's practice is consistent other public agencies in the wastewater industry and that LWD will review financial auditing firms at the conclusion of this 2 year extension.

Following discussion, and upon a motion duly made by Director Juliussen, seconded by Director Hanson, then carried, the Board of Directors executed an agreement with Charles Z. Fedak & Company for financial auditing services for FY 08 and FY 09 in an amount not to exceed \$35,700.

B. <u>California Asset Management Program (CAMP) Individual Portfolio Program Status</u>
Report.

ASM LeMay introduced Mr. Richard Babbe of PFM to present an update on LWD's Investment Program. Mr. Babbe presented an overview of the status of the CAMP Individual Portfolio Program, the CAMP Pool and LWD's Local Agency Investment Fund (LAIF) investments. The Board discussed the status of LWD's investments. This was an information item and there was no action taken.

C. Fiscal Year 2009 (FY 09) Budget Development Schedule.

ASM LeMay stated that staff is working to prepare the preliminary FY 09 budget. ASM LeMay stated that staff would like to schedule subcommittee meetings for the preliminary review of the FY 09 budget. Following discussion, the Board of Directors scheduled the following activities to facilitate the budget development process:

- Engineering Committee meeting is scheduled for April 7, 2008 at 8:00 a.m.
- Human Resources Committee meeting is scheduled for April 11, 2008 at 12:00 p.m.

12. Information Items

ASM LeMay reviewed the following information items.

A. North County Times article "Day by day, a bit more muck and sand slides into Batiquitos Lagoon."

- B. The Coast News article "Reclamation facility to double its water capacity.".
- C. The Coast News article "Time to Upgrade."

13. Directors' Meetings

A. CASA Washington DC Conference was held at the Hotel Monaco in Washington DC on March 9 -12, 2008.

Directors Sullivan and Juliussen reported that they attended the CASA Washington DC Conference. Director Juliussen stated the conference was very productive and that he and President Sullivan met with a representative from Congressman Brian Bilbray's office.

Director Sullivan stated that she and Director Juliussen also visited representatives from Congressman Darrell Issa's office and attended various conference sessions.

14. Comments, Questions or Requests by Directors

Vice President Kulchin informed the Board that he resigned from the CSDA Education Committee. Vice President Kulchin stated he attended a meeting last week and the CSDA staff members do a great job. Vice President Kulchin stated that his attendance at the meeting is not necessary and would not be a benefit for the District.

Director Juliussen stated that CWEA scheduled a dinner tomorrow night, March 20th in San Diego and he is planning on attending the dinner. Director Juliussen also stated he would also like to attend the CWEA Annual Conference in April. Director Juliussen also informed the Board of Directors of an upcoming Navigating the Carbon World seminar on May 15 – 16, 2008 in San Diego.

15. General Manager's Report

The following items were reported:

- EA Miranda informed the Board of a memo that was handed out to all Board regarding travel arrangements for the CASA Conference in April.
- The bids for VP 5 Project were received yesterday and the three lowest bids were: 1) \$235,700 from Zondiros Corporation, 2) \$321,673 from Arrieta Construction, and 3) \$364,540 from Burtech Pipeline.
- MuniFinancial is working on the draft LWD Financial Plan and staff is planning on scheduling a Board workshop to review the Plan.
- EA Miranda handed out the CSRMA jackets and safety kits to the Board of Directors.
 These items were provided to staff and the Board of Directors from CSRMA for winning the CSRMA Loss Control Program of the Year Award.
- FSM Schempp provided an update on the settlement for the Buena Vista lagoon sewage spill. FSM Schempp stated that the negotiated settlement between the city of Carlsbad and the city of Vista for the spill at the Buena Vista lagoon, which involved a payment of approximately less than \$1 million, was rejected from the consent calendar by the regional board. This action was unexpected by city staff members.

16.	General	Counsel's	Report
	None.		

17. Adjournment

President Sullivan adjourned the meeting at 6:14 p.m.

Elaine Sullivan, President

Paul J. Bushee Secretary/General Manager (SEAL)

Ref: 08-1497

LEUCADIA WASTEWATER DISTRICT

Minutes of a Community Affairs Committee Meeting April 2, 2008

A meeting of the Community Affairs Committee (CAC) of the Leucadia Wastewater District (LWD) was held Wednesday, April 2, 2008 at 8:30 a.m. at the District Administration Office at 1960 La Costa Ave., Carlsbad, California.

1. Call to Order

Chairperson Sullivan called the meeting to order at 8:30 a.m.

2. Roll Call

DIRECTORS PRESENT:

Sullivan and Omsted

DIRECTORS ABSENT:

None

OTHERS PRESENT:

General Manager Paul Bushee, Administrative Services Manager Chuck LeMay, Executive Assistant Trisha Miranda, Administrative Specialist Tianne Baity, Jennifer Dill and Daniel Jaimes with Katz and Associates, Sean Ashcraft with Ideaworks Advertising.

3. Public Comment

No public comment was received.

4. Old Business

None.

5. New Business

GM Bushee request to move item B up for discussion.

Note: Agenda Item B was reviewed prior to Item A at the meeting

B. Review and discuss new website layout

GM Bushee stated that in December 2007, the CAC concurred with staff to contract with Ideaworks Advertising to update LWD's website into the SnugSites platform. GM Bushee noted that staff has been working closely with Ideaworks to update the website. As a result, a proposed website layout has been developed. GM Bushee introduced Mr. Sean Ashcraft of Ideaworks to present an overview of the new website design. Mr. Ashcraft reviewed the new design with the CAC. The CAC discussed the website and provided comments to Ideaworks and staff. GM Bushee stated that staff would work with Ideaworks to incorporate the CAC's comments. GM Bushee noted that the new website is expected to be launched in June or July 2008.

A. Review and discuss the draft text and layout of the spring 2008 newsletter.

ASM LeMay reviewed the draft spring 2008 newsletter. The CAC discussed and provided numerous comments and suggestions for the newsletter layout

newsletter layout and content. Ms. Dill stated that KATZ will work with staff to make the suggested changes and forward the final newsletter to the CAC for approval. The newsletter is scheduled to be sent out in late April 2008.

6. Information Items

None.

7. Directors' Comments

Director Omsted noted that in the agenda, the cover letter for Item A indicated that the CAC has previously provided comments on the newsletter. Director Omsted clarified that the CAC had discussed topics for the newsletter articles, but not had reviewed any of the newsletter content. GM Bushee apologized for the error.

Directors Sullivan and Omsted also expressed interest in having LWD public activities emphasize the importance of recycled water.

8. General Manager's Comments

None.

9. Adjournment

Chairperson Sullivan adjourned the meeting at 9:42 a.m.

Paul J. Bushee Secretary/Manager (Seal)

MEMORANDUM

DATE:

April 3, 2008

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager (

SUBJECT:

Approval of March/April Demands

RECOMMENDATION:

Staff requests that the Board of Directors:

1. Approve checks and electronic payments totaling \$ 412,396.08.

2. Discuss and take other action as appropriate.

DISCUSSION:

Attached are check registers describing all payments made by LWD for the months March 14, 2008 – April 3, 2008.

Operating expenses totaled \$ 150,564.06 while Capital Improvement Program expenses totaled \$ 202,778.19

Payroll for employees totaled \$ 59,053.83.

Attached please find a year to date Employee and Board Payroll Report from March 2007 to April 2008 for your review. The report includes a monthly breakdown of employee and Board payroll expenses for the prior 12 months:

mmm:PJB

Attachment 1	Summary of Demands by Account, March/April 2008
Attachment 2	Accounts Payable Check Register dated March 13, 2008
Attachment 3	Incentive Payroll Check Register dated March 19, 2008
Attachment 4	Accounts Payable Check Register dated March 20, 2008
Attachment 5	Payroll Check Register dated March 26, 2008
Attachment 6	Accounts Payable Check Register dated April 2, 2008
Attachment 7	Board Payroll Check Register dated April 4, 2008
Attachment 8	Year to Date Employee and Board Payroll Report
-	• •

DEMANDS SUMMARY

April 9, 2008

1. Demands

Category	Check #'s	_	Amount	Total
Incentive Payroll Checks -3/19/2008 Payroll Checks - 3/26/2008 Board Payroll Checks - 4/4/2008	13541 - 13557 13558 - 13575 13576 - 13580		\$24,293.56 \$31,914.17 \$2,846.10	
		Total	\$59,053.83	. •
General Checking - 3/13/2008 General Checking -3/21/2008 General Checking - 4/2/2008	35999 - 36041 36042 - 36084 36085 - 36135		\$37,893.59 \$95,026.89 \$220,421.77	
		Total	\$353,342.25	
		Grand Total	\$412,396.08	

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_	Check-Run	Seq#	Date	Vendor / Obligat'n	Name / Description		Net amount	INVOICE NUMBER
	35999- 232 35999- 232	1		35498	NAPA AUTO SUPPLIES	***	54.77 54.77	812226
	36000 - 232 36000 - 232	2	3/13/2008 3/13/2008	35528	LEUCADIA 1.TM 2007	*** Total ***	2,997.60 2,997.60	12318220208
	36001- 232 36001- 232	3		35510	BROWNELL AND DUFFI ACCT FEES-FEB		3,761.50 3,761.50	
	36002- 232 36002- 233	4	,	35502	KENNETH BUTTS REIBURSE FOR SAFE	TY B00TS *** Total ***	58.39 58.39	BOOTS-KB-MARCH
	36003- 23 36003- 23	5	3/13/2008 3/13/2008	35531	: CWEA RENEWAL-K BU	TTS *** Total ***	110.00 110.00	
	36004- 23 36004- 23	€	3/13/2000 5 3/13/2000	3551	CITY OF CARLSBAD L WATER @ PLANT			0060280746-2/08
	36005 - 23 36005 - 23	7	7 3/13/200 7 3/13/200	3551	D COAST WASTE B TRASH SERVICE	*** Total ***		09909220274
	36006- 23 36006- 23	1	3 3/13/200 8 8 3/13/200	3550	1 SEC 125 FLEX PLAN	N-2/1-2/29/08 *** Total ***	189.00 189.00	CONXEIS-02/08
	35007 - 23 35007 - 23		9	3549	5 KONESCRANES, INC 3 WIRE ROPE ASSEMB	LY/SCAFFOLL RE	3,130.74 3,130.74	
	36008 - 23 36008 - 23	1	0 3/13/200 0 0 3/13/200	3548	I COR-O-VAN 7 OPEN PO-STORAGE	*** Total ***		B RS1261224
	36009 - 2 36009 - 2	1	1 3/13/200 1 3/13/200	, 3549	1 DATCO 2 OPEN PO-SERVICES	FEES AND TEST *** Total ***	49 , 5 49 , 5	0 2897418 0
	36010- 2 35010- 2	1	2 3/13/200 2 12 12 3/13/20	3552 3552	72 DATA NET 20 IS MAINT AND SUP 21 CARDBUS	*** Total ***	91.7	0 9729588 3 9729310 3
	35011- 2 36011- 2	322 1		08 132 355	53 DE LAGE LANDEN 16 COPIER LEASE	*** Total ***		8 08036125869 8

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Vendor / Name / Net amount INVOICE NUMBER Obligat'n Description Check-Run Sea# Date 14350 FIRST AMERICAN REAL ESTATE SOL 14 3/13/2008 36012 - 2322 6.80 12186041 35530 REALQUEST 14 *** Tota] *** 14 3/13/2008 Logged 6.80 36012 - 2322 14410 EL CAMINO REAL SHELL ENGINITÀS 15 3/13/2008 36013 - 2322 35488 OPEN PO-VEHICLE FUEL 894.74 7803 15 894.74 36013- 2322 15 3/13/2008 Logged *** Total *** 16 3/13/2008 14727 ESRI 36014 - 2322 1,040.04 91709313 35485 ARCVIEW CONCURRENT USE LICENSE 16 *** Total *** 1.040.04 16 3/13/2008 Lagged 36014 - 2322 17 3/13/2008 15016 FALLBROOK PUBLIC UTILITY DISTR 36015 - 2322 35509 EMPLOYEE ASST PROGRAM-APRIL 44.54 APRIL 2008 17 *** Total *** 44.54 17 3/13/2008 Logged 36015 - 2322 15575 UNION SECURITY INSURANCE COMPA 36016- 2322 18 3/13/2008 35508 LIFE INSURANCE-MARCH 463.95 74171-3/08 18 463.95 *** Total *** 36016- 2322 18 3/13/2008 Logged 15813 MC GRAW-HILL 36017 - 2322 19 3/13/2008 35486 CONSTRUCTION AD-BIOS FOR VP5 940.80 00078997 19 *** Total *** 940,80 36017 - 2322 19 3/13/2008 Logged 36018- 2322 20 3/13/2008 17552 THE HOME DEPOT CRC/GECF 35496 OPEN PO-MISC SUPPLIES 263.52 4063078 20 *** Total *** 263.52 20 3/13/2008 Logged 36018- 2322 18150 ICMA RETIREMENT-303979 36019- 2322 21 3/13/2008 35504 DEFERRED COMP-ICMA 2,146,03 ICMA-3/12/08 *** Total *** 2.146.03 36019 - 2322 21 3/13/2008 Logged 20607 STEVE KRASON 22 3/13/2008 36020 - 2322 22 35503 REIMBURSE SK FOR FUEL 150.00 SK-3/08/08 150.00 *** Total *** 36020 - 2322 22 3/13/2008 Logged 23068 NATIONWIDE RETIREMENT SOLUTION 23 3/13/2008 36021 - 2322 35505 DEFERRED COMP-NATIONWIDE 1,206.65 NATION-3/12/08 23 *** Total *** 1,206.65 36021 - 2322 23 3/13/2008 Logged 36022 - 2322 24 3/13/2008 23225 nfpACCOUNTING TECHNOLOGIES 35532 FUNDWARE PRE PAID CONSULTING 800.00 671 24 *** Total *** 800.00 24 3/13/2008 Logged 36022 - 2322 24111 OCB REPROGRAPHICS 36023 - 2322 25 3/13/2008 35491 SETS AND PLANS FOR VP 5 279.63 5190684 25 35497 SETS AND PLANS FOR VP 5 123.75 5186828 25 25 3/13/2008 Logged *** Total *** 403.38 36023- 2322 26 3/13/2008 24224 OFFICE DEPOT, INC. 36024_ 2322 86.86 421128393 35490 OPEN PO- OFFICE SUPPLIES 26 *** Total *** 85.86 36024- 2322 26 3/13/2008 Logged

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Vendor / Name /

Check-	Run	Seq#	Date	Obligatin	Description	Net amount	INVOICE NUMBER
36025-	2322	27 27 27 27 27	3/13/2008	24440 35512 35513 35514 35515	OLIVENHAIN MUNICIPAL WATER DIS WATER @ YP5 WATER @ TRAVELING WATER @ E. ESTATES WATER @ YP7 *** Total ***	25.02 216.37 42.74 40.41	030111487000-3/ 06001544-3/08 10076214000-3/0 09049026-3/08
36025-	2322	27	3/13/2008	Logged	*** Total ***	324.54	
	2322	28	3/13/2008	25010	AT&T	120 13	6327047 - 2708
36025	2322	28	3/13/2008	Logged	*** Total ***	120.13	
36027	2322	29 29	3/33/2008	25019 35500	PACIFIC SAFETY COUNCIL MEMBERSHIP RENEWAL-08/09	125.00	64465
36027	- 2322	29	3/13/2008	Logged	*** Total ***	125.00	
	- 2322 - 2322	30		35507	PALOMAR WATER WATER @ OFFICE *** Total ***	147.37 147.37	002643
2014							
36029	- 2322	31 31 31 31	3/13/2008	25260 35524 35525 35533	PERS RETIREMENT BOARD RETIREMENT 2/29/2008 BOARD RETIREMENT 1/31/2008 RETIRMENT PPE 2/24/08 *** Tota) ***	324.63 36.07 10,834.80	2-2008-0 1/31/08 02-2008-4
36029	- 2322	31	3/13/2008	Logged	*** Total ***	11,195.50	
36030	- 2322	32	3/13/2008	25370	PITNEY BOWES DIGITAL METER RENTAL-APR-JUNE *** Total ***		
36030	- 2322	32	3/13/2008	Logged	*** Tota] ***	171.33	
	- 2322	33 33	3/13/2008	27729 35529	RICHARD STINSON CONSULTING FEES-FEBRUARY	1,050.00	# 6
36031	- 2322	2 33	3/13/2008	Logged	*** Total ***	1,050.00	
	- 2322	34		35523	SAN DIEGO GAS AND ELECTRIC ELEC @ E. EEPS	257.68	01919876-2/08
	- 2322				*** Total ***	257.00	
		35 35		35483	I SUMMERS CONSULTING BISSUES WITH WORK MANAGEMENT SY FON SITE CONSULTING WORK	500.00 1,538.46	120 119
36033	- 232	2 35	3/13/2008	Logged	*** Total ***	2,038.46	i
36034	- 232	2 36 36			SEWER EQUIPMENT CO. OF AMERICA SAND TRAPS FOR EL CAMINO REAL		089481
36034	- 232	2 36	3/13/2008	Logged	*** Total ***	395.39	
36039	- 232	2 37 37	3/13/2008		STATE BOARD OF EQUALIZATION HEDAYAT ANNEX	300.00) HEDAYAT ANNEX
3603	5- 232	2 37	3/13/2008	3 Logged	*** Total ***	300.00)
36030	5- 232	2 38 38	3/13/2008	3 29610 35489	TRAFFIC CONTROL SERVICE, INC LIGHT BAR AND KIT	1,059.55	5 837991

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Leucadia Waste Water District Check - Complete Detail

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Check-Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
	38		35526	RENTAL OF ARROWBOARD	57.75	B37440
36036- 2322	38	3/13/2008	Logged	RENTAL OF ARROWBOARD *** Total ***	1,117.30	
36037 - 2322	39	3/13/2008	29730	T.S. INDUSTRIAL SUPPLY HARD HATS FOR GROUNDBREAKING	116.37	1012357
36037 - 2322	39	3/13/2008	Logged	*** Total ***	116.37	1012001
36038- 2322	40 40	3/13/2008	30520 35517	UNDERGROUND SERVICE ALERT OF UNDERGROUND SERVICE ALERT	213.00	220080354
36038- 2322	40	3/13/2008	Logged	*** Total ***	213.00	
36039- 2322	41 41	3/13/2008	30580 35506	UNITED WAY EMPLOYEE CONTRIBUTIONS	20.00	UNITED-3/12/08
36039 - 2322	41	3/13/2008	Logged	EMPLOYEE CONTRIBUTIONS *** Total ***	20.00	
36040 - 2322	42 42	3/13/2008	31263 35522	AMERICAN MESSAGING PAGERS	12.90	L1417521TC
36040- 2322	42	3/13/2008	Logged	PAGERS *** Total ***	12.90	
36041- 2322	43	3/13/2008	33227 35494	XEROX CORPORATION RENEWAL XEROX MAINTENANCE PLAN	47.48	31241495
36041- 2322	43	3/13/2008	Logged	*** Total ***	47.48	
					0.0	
	I. ald				00. 00.	
** Total chec ** Total chec					37,893.59	
<pre>** Total void</pre>					.00.	
** Total void					.00	

LEUCADIA WASTEWATER DISTRICT EMPLOYEE PAYROLL CHECK REPORT

Payroll Date:

March 19, 2008

INCENTIVE

Check Nos.	<u>Date</u>	<u>Amount</u>
13541 - 13557	3/19/2008	\$24,293.56

Run date: 03/20/2008 @ 14:5B Bus date: 03/20/2008 Leucadia Waste Water District Check - Complete Detail

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	Check-Run	Seq#	Date	Vendor / Obligat'n	Name / Description		Net amount	INVOICE NUMBER
_	36042- 2323	1		35552	OPEN PO-VEHICLE	FUEL.	489.34 229.66 719.00	1745 1750
	36042 - 2323	1	3/20/2008	Logged		*** Total ***	719.00	
	36043 - 2323 36043 - 2323	2	3/20/2008 3/20/2008	35560	L.D. @ BPS	*** Total ***	28,66 28,66	019294-3/08
	36044 - 2323	3 3	3/20/2008	11013 35582	ARMOND BADILLO REIMBURSE AB FO	R CWEA TOUR	122.58	CWEA-AB-3/5/08
	36044- 2323	3	3/20/2008	Logged		*** Total ***	122.58	
	36045- 2323	4		355 <i>9</i> 5 355 <i>9</i> 6	BOOT WORLD CORP SAFETY BOOTS-A. SAFETY BOOTS-K.	В.	126.05 126.05 252.10	1044170 1043987
		. .	3/20/2000	, pogged		,		
	36045- 2323	3 5 5 5	3/20/2008	3 12029 35592 35593 35594	I CWEA ! CWEA MEMBERSHIP B CWEA MEMBERSHIP L CWEA MEMBERSHIP	PRENEWAL-E.S. PRENEWAL-J.H. PRENEWAL-AJ *** Total ***	110.00 110.00 110.00	1853-3/08 3309-3/08 1709-3/08
	36046- 232	3 5	3/20/2008	3 Logged		*** Total ***	330.00	1
	36047 - 232	3 6 6		12360 35558	O CITY OF CARLSBA B WATER @ VACTOR B WATER @ VACTOR	AD 2	27.03 60.79	3 104-00-3/08 3 103-3/08
	36047- 232		3/20/2008			*** Total ***	87,82	
	36048- 232 36048- 232	3 7	3/20/2008	8 1241 3553 8 Lagged	1 CL2B 7 SERVICE CL2 ANA	ALYZERS *** Total ***	980.72 980.72	? 15 4 2
	,							
	36049- 232	ខ	1	3554		ONTAINER	175.0	0 09813180274
	36049- 232	:3 8	3/20/200	8 Logged		*** Total ***	175.0	0
	36050- 232	23 9 9			5 DION INTERNATI 6 INSTALL LIGHTB 7 OPEN PO-VACTOR	ONAL TRUCKS INC AR - ON-CALL TRU REPAIRS		9 EW46457 5 EW46499
	36050 - 232	23 9	3/20/200	8 Logged		*** Total ***	1,139.0	4
	36051 - 232	10)	3550	2 DUDEK & ASSOCI	ATES //314/321/087 //314/321	2,400.0	0 20080492 0 20080493
	36051- 232	10 23 10) 3/20/200		08 GE/CIP/UMN/200	*** Total ***		
	36052 - 236	23 11 11		08 1387 3554	22 DUDEK & ASSOCI	RVICES FOR SITE	22,101.7	4 20080512
	36052- 23	23 1	1 3/20/200			*** Total ***	22,101.7	4
	36053- 23	23 1	2 3/20/200	08 1441	LO EL CAMINO REAL	. SHELL ENCINITAS		

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Leucadia Waste Water District Check - Complete Detail

	Check -Ru	ın	Seq#	Date	Vendor / Obligatin	Name / Description	VIII 07 III 02.112.11	Net amount	INVOICE NUMBER
-						OPEN PO-VEHICLE F		335.99 335.99	7806
	36054- 3		13 13 13	3/20/2008 3/20/2008	14423 35578 Logged	ELECTRICAL SALES, SYLMP 150 LAMP @	, INC. LPS *** Total ***	177.79 177.79	4024965
	36055- 3	-	14 14		15223	FEDERAL EXPRESS (SHIPPING	CORPORATION		257716120
	36056- 3	2323	15 15 15	3/20/2008	17010	HAAKER EQUIPMENT PARTS FOR VACTOR PARTS	CO		C60034 C59962
	36056-	2323	15	3/20/2008	Logged		*** Total ***	1,179.05	
	36057-		16		35549	U.S. HEALTH WORKS	S	50.00	
	36057-	2323						50.00	
	36058-	2323	17 17	3/20/2008	17255 35576	HENRY'S PLUMBING	F.F. VP5	90.00	HENRYS 3/12
	36058-	2323	17	3/20/2008	Logged	TEST BACKFLOW @	*** Total ***	90.00	,
	36059- 36059-		18 19 18	3/20/2008 3/20/2008	19775 35591 Logged	ALLAN JULIUSSEN REIMBURSE AJ FOR	CONFERENCE *** Total ***	1,309.31 1,309.31	CASA-3/12/08
	36060-	2323	19 19 19	3/20/2008	20079 35584 35585	KATZ & ASSOCIATE PUBLIC INFORMATI PUBLIC INFORMATI	S On-dec On-nov	1,363.73 4,049.83	404030 404032
	36060-	2323	19	3/20/2008	Logged	PUBLIC INFORMATI	*** Total ***	5,413.56	
	36061-		20		20514 35581	KEON NELSON REIMBURSE KN FOR	FUEL	70.00 70.00	KN-3/17/08
	36061-	2323		3/20/2008				70.00	
	36062- 36062-					DAVID KULCHIN REIMBURSE DK FOR		323.32 323.32	CSDA-3/13/08
	36063-		22		21112	LA COSTA CANYON			
	36063-	2323	22 22	3/20/2008		AD IN THEIR MAG	*** Tota] ***	75.00 75.00	VOL. B
	36064-	2323	23	3/20/2008	3 22511 35550	. MOBILE MINI) LEASE OF MODULAR	OFFICE TRAILE	619,56	904107461
	36064-	2323		3/20/2008			*** Total ***		
	36065-	2323	24	3/20/2008	35540	B MOOR CO. D OPEN PO-A/C SERV			40487
	35065-	2323	24	3/20/2008	3 Logged		*** Total ***	125.00	•

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Check-Run Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
25		22815 35583 Logged	MUNI FINANCIAL FINANCIAL SERVICES-FEB *** Total ***	4,500.00 4,500.00	44990
36067 - 2323 26 26	3/20/2008	23567 35551	NORTH COUNTY BLUEPRINT CO, INC SCAN MICRO FICHE PERMITS	536,47	189736
		Logged	*** Total ***	536.47	
, 36068- 2323 27 27	3/20/2008	24111 35577	OCB REPROGRAPHICS PLANWELL @ YP5	10.78	5210823
****	3/20/2008	-	*** Total ***	10.78	
28		35539	OFFICE DEPOT, INC. OPEN PO- OFFICE SUPPLIES	145.66	422706232
		Logged		145.66	
29			PHONE @ BPS		9423588-3/08
36070- 2323 29			*** Total ***	28.06	
36071 - 2323 30 30	3/20/2008		PACS, INC SAMPLE ANALYSIS		FY2008-240
36071- 2323 30	3/20/2008		*** Total ***	185.00	
36072 - 2323 - 31 31		35561	PRUDENTIAL OVERALL SUPPLY LAUNORY SERVICE-FEB	800.64	35925-00-2/08
		} Logged			
32		35589	ROESLING NAKAMURA TERADA ARCHI BLDG PROGRAM-CONST. ASBUILTS	3,031.50	
			*** Total ***	3,031.50	
33 33 33		35553 35563 35564) SAN DIEGO GAS AND ELECTRIC 3 ELECTRIC @ DIANA PS 3 ELECTRIC @ AVOCADO PS 4 ELECTRIC @ RANCHO MERDE	265.57 103.75 9.381.45	01444495 00505010-3/08 01874070-3/08
33	i	35567	S ELECTRIC @ RANCHO VERDE S ELECTRIC @ LC PS 7 ELECTRIC @ VP7	68.83	00747631-3/08
33 33 33	ł	35569 35570	3 ELECTRIC @ MEADOWS 3 9 ELECTRIC @ SAXONY PS 3 GAS @ E.E.	/53.13 5.37	00896555-3/08
33 33 33	}	35572	L ELECTRIC @ E. ESTATES 2 ELECTRIC @ VP5 3 ELECTRIC @ OFFICE	272.58	. 01444485-3/08 3 00747336-3/08 5 01823519-3/08
36074 - 2323 33			*** Total ***	13,495.57	•
36075 - 2323 34 34			D SAN DIEGO GAS AND ELECTRIC 6 ELECTRIC @ BPS	11,641.70	0 01857178-3/08
36075 - 2323 34			*** Total ***	11,641.7)
36076- 2323 3	3/20/200	8 2807	O SAN DIEGUITO WATER DISTRICT		

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UNION BANK GENERAL

			N (UNION BANK 9	ENERAL	
Check -Run	Seq#	Date	Obligat'n	Name / Description	Net amount	INVOICE NUMB
	35		35562	WATER @ BPS	110.88	7373-3/08
36076- 232	3 35	3/20/2008	Logged	*** Total **	** 110.88	
36077- 232	3 36	3/20/2008	28324	SHELL OIL COMPANY		per 000 4 4 00 00
36077- 232	36 3 36	3/20/2008	35544 Logged	SHELL OIL COMPANY OPEN PO-VEHICLE FUEL *** Total **	338.59 ** 338.59	005023442003
	3 37	3/20/2008	29225	TELEPACIFIC COMMUNICATIONS		
36078- 232	37 3 37	3/20/2008	35555 Logged	PHONE SYSTEM *** Total **	785.70 ** 785.70	71840980
	3 38	3/20/2008	29730	T.S. INDUSTRIAL SUPPLY		
36079- 232	38 3 3 8	3/20/2008	35588 Logged	SAFETY VESTS *** Total *	** 150.86	1012037
0.000 000	n 10	2 120 12000	20722	STEMENS WATER TECH COOR		
36080- 232	3 39	3/20/2008	J5545 Logged	OPEN PO-BIOXIDE *** Total **	** 7,908.99)
36081 - 232	40 3 40	3/20/2008	35587 Logged	PROCESS SOLUTIONS, INC COOLING FANS@ BPS *** Total *	** 53.88	3 21/
		2 100 1000	21025	PERTON MIDEL FOR		9 0637025589
36082- 232	3 41	3/20/2008	3 Logged	VERIZON WIRELESS *** Total *	** 500.69	
36083 - 232	3 42 42	3/20/2008	32271 35538	WEST COAST SAPELY SUPPLY CO. REPAIR AXT 612 GAS DETECTOR	, 516.5	B 18070
36083- 232	23 42	3/20/2008	3 Logged	*** Total *	*** 516.5	3
36084 233	3 43 43	3/20/2008	32500 35599	WORDEN WILLIAMS, APC LEGAL SERVICES-FEB	5,134.5	5 25282
36084 23	23 43	3/20/2008	3 Logged	*** Total *	** 5,134.5	5
					.0	0
* Total ch	eck dis	count **			.0	0
* Total ch					95,026.8	9
* Total vo					.0	0
10001 10					n	۸

** Total void amount **

.00

LEUCADIA WASTEWATER DISTRICT EMPLOYEE PAYROLL CHECK REPORT

Payroll Date:

March 26,2008

 Check Nos.
 Date
 Amount

 13558 - 13575
 3/26/2008
 \$31,914.17

Run date: 04/01/2008 @ 14:59 Bus date: 04/02/2008 Leucadia Waste Water District Check - Complete Detail

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UNION BÁNK GENERÁL

 Check-Run S	Seq# —— –	Date	Vendor / Obligat'n	Name / Description		Net amount	INVOICE NUMBER
35085 2324	1 1 1		35649 35650 35651	PARTS @ LPS PARTS V BELT			816686
36085- 2324	1	4/02/2008	Logged	'	*** Total ***	61,38	
36086- 2324	2		35611	ACACIA GASOLINE & OPEN PO-VEHICLE F	UEL	740.41 740.41	1757
36086- 2324	2	4/02/2008	Logged	*· • · · · · · · · · · · · · · · · · · ·	*** Total ***	740,41	
36087- 2324	•		7562A	ANTIMITE TERMITE MONTHLY PEST SERV	TCF-MARCH	51.0 0	856936
36087- 2324	3	4/02/2008	Logged	HOMILE LEST OFFICE	*** Total ***	51.00	
36088- 2324 36088- 2324	4	4/02/2008	10627 35641	ARROW PIPELINE CAMERA WORK IN CL	.EANOUT	175.00	465485
36089- 2324				BASE9 CONSULTING) 00A-270
36089 - 2324	5	4/02/2008	Logged	. ,	*** Total ***	600.00)
36090- 2324		·) BARRETT ENGINEERI 4 MECHANICAL SWITCH			5 060425
36090 - 2324	6	4/02/2008	Logged		*** Total ***	150.8	5
36091- 2324	7 7	4/02/2008	11550	BOOT WORLD CORP	,	193 9:	2 1044332
36091- 2324	7	4/02/2008	3 Logged	3 3AFE(1 B0013-CF	*** Total ***	193.9	2
36092- 2324	Я		3565	2 PAUL BUSHEE 2 REIMBURSE PB FOR	CSRMA	545.3	6 PB-CSRMA3/18
36092- 2324						543.3	
36093- 2324	9 9	4/02/200	3 1206 3564	5 CARLSON & BEAULO 5 SELECT OIL	YE	187.4	9 43279
36093 - 2324	9	4/02/200	B Logged		*** [019] ***	187.4	9
36094- 2324	10		3562	O CITY OF CARLSBAD 9 WATER @ PLANT			0 81213-3/08
36094- 2324	1 10	4/02/200	8 Logged		*** Total ***	96.2	0
36095- 2324	11		3563	33 DE LAGE LANDEN 88 COPIER LEASE			37 08046413701
36095- 2324	4 11	4/02/200	8 Logged		*** Total ***	549.6	1/
36096- 2324	4 12 12		8 1335 3560	55 DION INTERNATION 04 OPEN PO-VACTOR S	REPAIRS		31 SW65190
36096- 2324	4 12	4/02/200	8 Logged		*** Total ***	170.	
36097- 232	4 13	3 4/02/200	18 ** unus	ed **			

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					UNION BANK GENE	KAL	
Check-	Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBE
36000	9291	1.4	4/02/2008	13922	DUDEK & ASSOCIATES		
30030-	2324	14	470272000		CONTRACT/NGVI-ENVIRONMENTAL/MI	826.25	20080961
		14		35661	GE/3252/755/RRETTS 8B0	362.42	20080901
		14		35.562	GE/3252/755/BRETTS 8BQ GE/3252/729/BRUNSWICK ANNEX	320.00	20080883
		14		35563	GF/3252/667/V OF LC 420	110.05	20080882
		14		35664	GE/3252/667/V. OF LC 420 GE/3252/697/LC GREENS	472.50	20080880
		14		35665	GE/3252/697/LC GREENS GE/3252/663/WARNER ANNEX	157 50	20080878
		14		35666	GE/3252/674/RAINBOW RIDGE GE/3252/661/OMND	901.09	20080884
		14		35667	GE/3252/661/DMUD	160.00	20080877
		14		35660	GE/3252/661/OMWD GE/3252/656/HYGEIA	160.00 160.00	20080876
				25660	CE / 226.2 / 656 / OD DUELIS	702 50	20080809
		14		35670	GE/3252/655/ORPHEUS	732,30 03 753	20060808
		14		35670	OE/ 3252/ 04/ / DAFFINE STREET	172 75	20080808
		14		350/1	OF 12252/631/VLC 423-7	17J.75	20000007
		14		350/2	0E/3252/613/4 OF LO THE KIUGE	3/4.00 E97 E9	20000000
		14		350/3	GE/3252/647/DAPHNE STREET GE/3252/631/VLC 423-7 GE/3252/613/V OF LC THE RIDGE GE/3252/581/LC GLEN GE/3252/571/V. OF LC-406-5	047.03 157.55	20000000
		14		356/4	GE/3252/5/1/V. OF CC-406-5	157.50	20089804
		14		356/5	GE/3252/5/0/V UF LC 406-4	157.50	20080803
		14		35676	GE/3252/569/V OF LC406-3	157.50	20080802
36098	2324	14	4/02/2008	Logged	GE/3252/570/V OF LC 406-4 GE/3252/569/V OF LC406-3 *** Total ***	6,336.14	
36099	2324	15	4/02/2008	13834	OWYER INSTRUMENTS, INC.		
		15		35640	FLOW METERS @ AWT	73.21	02651645
36099	2324	15	4/02/2008	Lagged	FLOW METERS @ AWT *** Total ***	73.21	
36100	- 2324	16	4/02/2008	14410	EL CAMINO REAL SHELL ENCINITAS		
		16		35610	OPEN PO-VEHICLE FUEL	666.31	7812
36100	- 2324	16	4/02/2008	Logged	*** Total ***	566.31	
36101	- 2324	17	4/02/2008	14840	EWING IRRIGATION PRODUCTS		•
20101	- 2027	17	47 027 2000	35646	NIPPLE FOR aut	2.70	89636566
		17		35647	NIPPLE FOR awt PVC, COUPLINGS ETC	71.55	8936567
36101	- 2324	17 L 17	4/02/2008	Teored	*** Total ***	74.25	0300007
DOTOL	- 2324						
36102	- 2324	18	4/02/2008	15016	FALLBROOK PUBLIC UTILITY DISTR		
		18		35623	FMPLOYEES ASST, PROGRAM-MAY		
36102	- 2324	18	4/02/2008	Logged	*** Total ***	44.54	
36103	- 2324	1 19	4/02/2008	15575	UNION SECURITY INSURANCE COMPA		
30103	202	19			LIFE INSURANCE-APRIL	463.95	74171-APRIL
36103	- 2324				*** Total ***		
36104	- 232				THE GUARDIAN	0.110.40	CUADD 2/20/
		20			DENTAL INS-APRIL		GUARD-3/20/0
36104	- 2324	4 20	4/02/2008	Logged	*** Total ***	2,110.45	
36105	- 232	4 21	4/02/2008	1701	HAAKER EQUIPMENT CO		
		21			S SERVICE TO VACTOR	1,217.15	W18109
36105	- 232	4 21	4/02/2008	Logged	*** Total ***	1,217.15	5
96100	กรก	4 00	4/02/2008	1704	S HARRINGTON INDUSTRIAL PLASTICS		
20100	- 232				3 PARTS	120 54	00487237
00104		22 4 22			۲AKIS *** Total ***	438.56	
A PARTITION	1- 232	4 22	4/02/2008	roggea	""" Utal """	45a.5t	,

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				UNION BANK GENE	RAL	
Check-Run	Şeq#		Vendor / Obligatin		Net amount	INVOICE NUMBER
	23		35627	ICMA RETIREMENT-303979 DEFERRED COMP-ICMA	2,146.03	ICMA-3/26/08
36107- 2324	23	4/02/2008	Logged	*** Total ***	2,146.03	
36108- 2324 36108- 2324	24 24 24	4/02/2008 4/02/2008	18212 35659 Logged	INFRASTRUCTURE ENGINEERING COR CONTRACT-REPLACE SEWER @GIBRAL *** Total ***	5,735.30 5,735.30	3441
36109 - 2324 36109 - 2324	25 25	4/02/2008	18561 35679		6,504.73	C. CARD-2-22-08
36110 2324	26	4/02/2008	19012	JAYNES CORPORATION OF CAL. CONTRACT-SITE IMPROVEMENT-CONS RETENTION 10%		#1 #1-
36110- 2324	26	4/02/2008	Logged	*** Tota! ***	161,685.90	<i>u</i> -
36111- 2324	27		35633		975.00	
36111- 2324	27	4/02/2008	Logged	*** Total ***	975.00	
36112- 2324 36112- 2324	28 28 28	4/02/2008 4/02/2008	19550 35605 Logged	JONES CHEMICALS, INC. JOPEN PO-SODIUM HYPOCHLORIDE *** Total ***	4,031.24 4,031.24	385532
36113- 2324 36113- 2324	29	4/02/2008	19775 35655	ALLAN JULIUSSEN REIMBURSE AJ FOR CONFERENCE *** Total ***	296.75	WATERUSE CONF
36114- 2324 36114- 2324	30		3 21102 35678 3 Logged	PETTY CASH PETTY CASH *** Total ***	196.03 196.03	3 PETTY-4/1/08 3
36115 - 2324 36115 - 2324	31		35639	HMET-LIFE DISABILITY INS-APRIL *** Total ***	834.25 834.25	5 KM05535094-3/08
36116- 2324	4 32 32	4/02/2008	8 225 58	3 MOOR CO. 4 OPEN PO-A/C SERVICE *** Total ***	86.20	
36117- 232	4 33 33 33 33	4/02/200	8 2422 3560 3561 3561	4 OFFICE DEPOT, INC. 7 OPEN PO- OFFICE SUPPLIES 7 OPEN PO- OFFICE SUPPLIES 8 OPEN PO- OFFICE SUPPLIES *** Total ***	266.23 31.04 50.23	1 423717570 4 42318221-001 2 423139698
36117 - 232 36118 - 232	4 34	4/02/200 4/02/200	8 2452	8 DONALD OMSTED 6 REIMBURSE DO FOR CONFERENCE		
36118- 232	34 4 34			5 REIMBUKSE DU FOR CONFERENCE *** Total ***		
36119- 232	4 35	4/02/200	8 2501	O AT&T		,

Leucadia Waste Water District Check - Complete Detail

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					UNION BANK GENE	KAL	
Check	-Run	Seq#	Date	Obligat'n	Name / Description	Net amount	INVOICE NUMBER
36119	- 2324				SCADA ALARMS ODOR CONTROL MODEM *** Total ***	530.88 22.59 553.47	3372570451-3/08 4364009-3/08
36120	- 2324 - 2324			00011	PACIFIC PIPELINE SUPPLY PIPE SUPPORTS PIPE SUPPORTS @ BPS *** Total ***		
	- 2324 - 2324				MES VISION VISION INS-APRIL *** Total ***		
36122 36122	:- 2324 :- 2324				PUBLIC EMPLOYEES HEALTH EMPLOYEES HEALTH INS-APRIL BRD. HEALTH INS-APRIL *** Total ***		
20101	0000	1 20	4/02/2009	25577	PURCHASE POWER BALANCE ON POSTAGE REFILL *** Total ***		
36124	1- 2324	40 40 40 40	4/02/2008	26804 35615 35616	QUALITY CHEVROLET OPEN PO-VEHCILE/TRUCK MAINTENA OPEN PO-VEHCILE/TRUCK MAINTENA OPEN PO-VEHCILE/TRUCK MAINTENA	392.19 224.40 369.39	CTCS358207 CTCS358556 CTCS358696
3612	5- 232	4 41	4/02/2008	27010	*** Total *** RAIN FOR RENT INC ELBOWS *** Total ***		036019299
	6- 232 6- 232	4 42 42 4 42	4/02/2008 4/02/2008	28020 35630 Logged	SAN DIEGO GAS AND ELECTRIC ELECTRIC @ EEPS *** Total ***	631.71 631.71	0191876-3/08
3612 3612	7- 232 7- 232	4 43 43 4 43	4/02/2008 4/02/2008	28628 35657 Logged	8 SRES ' REFUND DEV #745 *** Total ***	553.85 553.85	CABO GRILL#746
	8- _. 232 8- 232	44		35654	ELAINE SULLIVAN REIMBURSE ES FOR CONFERENCE *** Total ***	6.00 6.00) ES-CONF
	9- 232 :9- 232	45		3562	TRI COMMUNITY ANSWERING SERVIC AMSWERING SERVICE-MARCH *** Total ***	90.00 90.00) TRI-3/20/08
-	30- 232 30- 232	46	4/02/2008 4/02/2008	3565) UNITED PARCEL 3 SHIPPING *** Total ***	10.98 10.98	2 000025YY37128 2

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Run date: D4/01/2008 @ 14:59 Bus date: D4/02/2008

Leucadia Waste Water District Check - Complete Detail

				ON TON DANK GENE	NAL	
Check-Run	Seq#			Name / Description	Net amount	INVOICE NUMBER
36131- 2324	47	4/02/2008	30580	UNITED WAY		
	47		35632	EMPLOYEE CONTRIBUTIONS	20.00	UNITED-3/26/08
36131 - 2324	47	4/02/2008	Logged	EMPLOYEE CONTRIBUTIONS *** Total ***	20.00	
36132- 2324	48	4/02/2008	31032	VALUE WEB		
	48		35677	WEB HOSTING-QTRLY-APRIL-JULY	65.85	5722418
36132- 2324	48	4/02/2008	Logged	*** Total ***	65.85	
36133- 2324	49	4/02/2008	31050	VALLECITOS WATER DISTRICT		
	49		35628	WATER @ MEADOWS 3	41.65	108105000-3/08
36133- 2324	49	4/02/2008	Logged	*** Total ***	41.65	
35134 - 2324	50	4/02/2008	31263	AMERICAN MESSAGING		
	50		35621	QTRLY PAGER SERVICE	442.24	L1417521ID
36134- 2324	50	4/02/2008	Logged	*** Total ***	442.24	
36135 - 2324	51	4/02/2008	32271	WEST COAST SAFETY SUPPLY CO.,		
	51		35613	OPEN PO-CALIBRATION GAS/MISC S	299.05	788542
36135 - 2324	51	4/02/2008	Logged	*** Total ***	299.05	
		1 4.4			.00	
* Total chec					.00	
* Total chec					220,421.77 .00	
* Total void					.00	
* Total voic	a mou	∏i ^^			.00	ı

LEUCADIA WASTEWATER DISTRICT BOARD PAYROLL CHECK REPORT

Payroll Date:

April 4, 2008

<u>Check No.</u> 13576 - 13580

<u>Date</u> 4/4/2008 Amount \$2,846.10

LEUCADIA WASTEWATER DISTRICT YEAR TO DATE EMPLOYEE AND BOARD PAYROLL AMOUNTS

MARCH	2007	
3/1/2007 3/5/2007 3/14/2007 3/21/2007 3/28/2007	Employee Board Employee Incentive Employee Total	\$4,614.45 \$2,722.58 \$30,919.56 \$14,478.68 \$30,726.19 \$83,461.46
APRIL		
4/5/2007 4/11/2007 4/25/2007	Board Employee Employee Total	\$2,712.00 \$32,103.82 <u>\$31,211.59</u> \$66,027.41
MAY		
5/2/2007 5/9/2007 5/10/2007 5/23/2007	Board Employee Incentive Employee Total	\$2,871.08 \$31,182.95 \$5,102.24 \$31,081.76 \$70,238.03
JUNE		
6/6/2007 6/7/2007 6/20/2007 JULY	Employee Board Employee Total	\$32,273.03 \$4,530.81 <u>\$31,366.57</u> \$68,170.41
7/4/2007 7/5/2007 7/18/2007	Employee Board Employee Total	\$28,688.46 \$805.58 <u>\$29,233.62</u> \$58,727.66
AUGUST		
8/1/2007 8/2/2007 8/15/2007 8/29/2007	Employee Board Employee Employee Total	\$29,570.86 \$1,012.00 \$29,803.77 <u>\$29,724.44</u> \$90,111.07

SEPTEMBER

9/4/2007 9/5/2007 9/12/2007 9/26/2007	Employee Board Employee Employee Total	\$121.34 \$3,543.59 \$30,678.55 <u>\$30,544.25</u> \$64,887.73
OCTOBER		
10/3/2007 10/10/2007 10/24/2007	Board Employee Employee Total	\$1,262.00 \$32,263.98 <u>\$30,211.84</u> \$63,737.82
NOVEMBER		
11/7/2007 11/8/2007 11/14/2007 11/21/2007	Employee Board Incentive Employee Tot al	\$32,393.34 \$4,531.25 \$3,936.93 <u>\$33,498.88</u> \$74,360.40
DECEMBER		
12/1/2007 12/5/2007 12/6/2007 12/19/2007	Employee/Sick Buybk Employee Board Employee T otal	\$10,990.49 \$33,813.33 \$1,704.08 \$32,440.28 \$78,948.18
<u>JANUARY</u>	2008	
1/2/2008 1/7/2008 1/16/2008 1/22/2008 1/30/2008	Employee Board Employee Incentive Employee Total	\$32,762.14 \$1,986.08 \$35,796.03 \$5,915.41 \$32,250.05 \$108,709.71
FEBRUARY		
2/6/2008 2/13/2008 2/27/2008	Board Employee Employee Tot al	\$3,403.22 \$32,575.86 <u>\$32,146.64</u> \$ 68,125.72

<u>MARCH</u>

3/5/2008	Board	\$4,862.99
3/12/2008	Employee	\$32,338.84
3/19/2008	Incentive	\$24,293.56
3/26/2008	Employee	\$31,914.17
0,20,200	Total	\$93,409.56

APRIL

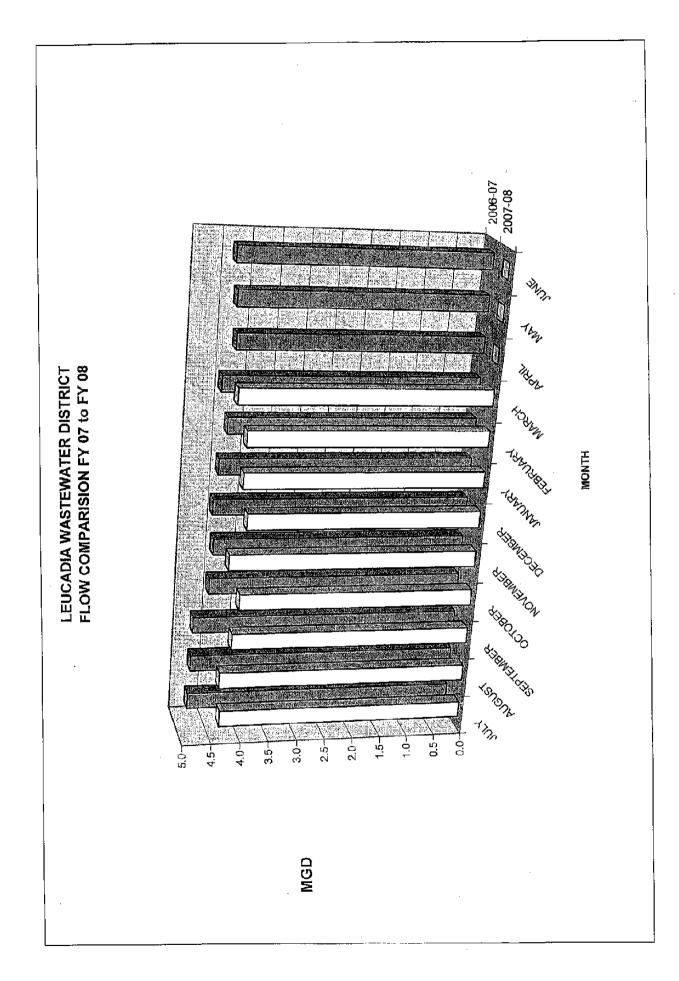
4/4/2008 Board

\$2,846.10

operations report

LEUCADIA WASTEWATER DISTRICT OPERATIONS REPORT FISCAL YEAR.2007-2008

CURRENT MONTH - March 2008	H - March 200	8				FY 2006-2007
Period	Total Flow	Total EDU's	LWD ADF	GPD/EDU	RECLAIMED	ADF
	MG	27,393	(MGD)		ADF (ac-ft/mo)	(MGD)
JULY	134.39	8	4.34	158	36.35	4.77
YTD	134.39	27,401	į			
AUGUST	135.75	6.2	4.38	160	41.60	4.75
YTD	270.14	27,407				
SEPTEMBER	126.20	18.3	4.21	153	38.30	4.74
YTD	396.34	27,425		ı		
OCTOBER	127.75	3.6	4.12	150	25.80	4.50
YTD	524.09	27,429				
NOVEMBER	129.99	3.0	4.33	158	15.56	4.47
TTD	654.07	27,432				
DECEMBER	126.20	5.6	4.07	148	0.00	4.51
YTD	780.27	27,437				
JANUARY	129.61	31.0	4.18	152	0.00	4.45
YTD	909.89	27,468				
FEBRUARY	120.79	1.0	4.17	152	0.00	4.35
YTD	1030.67	27,469				
MARCH	135.13	13.0	4.36	159	4.39	4.48
YTD	1165.80	27,482	:			
APRIL						4.28
YTD						
MAY						4.31
YTD						
JUNE						4.36
YTD						
Annual Total	1165.80	90			162.00	0.1
Mo Average	129.53	10	4.24	154	27	06.4



LEUCADIA WASTEWATER DISTRICT

SCHEDULE OF ASSETS, LIABILITIES, AND NET ASSETS

As of March 31, 2008

ISSETS	\$ 60,526.75
Cash	46,130,343.09
Investments and investment Pools	4,634,629.69
Bond Investments Held by Agents	
Accounts Receivable	638,590.38
Funds Held with Encina Wastewater Authority	733,959.00
Prepaid Expenses	37,327.42
Capital Assets	106,068,202.08
Less Accumulated Depreciation	(33,317,248.87
Debt Issuance Costs, Net of Amortization	297,708.65
TOTAL ASSETS	\$ 125,284,038.19
IABILITIES	
Accounts Payable and Accrued Expenses	171,478.70
Developer Deposits	248,693.74
Bond & Interest Debt	4,589,041.87
TOTAL LIABILITIES	\$ 5,009,214 .31
NET ASSETS	
Net Investment in Capital Assets	70,364,874.45
Restricted Reserves	7,937,237.45
Unrestricted Operating Reserve	1,495,629.63
Unrestricted Non-Operating Reserves (Designated)	33,171,342.09
Unrestricted Emergency Reserve	7,500,000.00
Capital Contributions	
	(194,259.7
YTD Revenue over (under) Expenditures	(104,200.1

LEUCADIA WASTEWATER DISTRICT

BUDGET PERFORMANCE REPORT,
YTD Revenue and Expenditures Through 3/31/2008 with Annual Budget

	A/C	Υ	TD ACTUAL		ANNUAL		REMAINING	%
DESCRIPTION	No.		AMOUNT		BUDGET		BALANCE	USED
PERATING REVENUES AND TRANSFERS								
OPERATING REVENUES				_		_		
SEWER SERVICE	3110	\$	3,155,664.35	\$	5,321,226.00	\$	2,165,561.65	59.309
RECLAIMED WATER SALES	3150		115,078.06		285,400.00		170,321.94	40.32
OTHER OPERATING INCOME			22,504.87		235,730.00		213,225.13	9.55
TOTAL OPERATING REVENUE	强大的10%% U.S.	\$	3,293,247.28	-\$/ ×	5,842,356.00	\$	· 2,549,108.72	56.37
· · · · · · · · · · · · · · · · · · ·								
PERATING EXPENSES								
WAGES AND BENEFITS	4100 & 4200	\$	1,315,314.91	\$	1,825,229.00	\$	509,914.09	72.08
BOARD EXPENSES AND ELECTION	4300 & 4400		68,779.97		108,700.00		39,920.03	63.28
DEPRECIATION EXPENSE	4510		1,878,000.00		_		(1,878,000.00)	n/a
REPLACEMENT EXPENSE	4515				769,000.00		769,000.00	n/a
FUELS	4600		26,735.18		46,310.00		19,574.82	57.73
INSURANCE	4700		57,737.40		88,600.00		30,862.60	65.17
MEMBERSHIP & DUES	4800		21.109.95		22,100.00		990.05	95.53
OFFICE EXPENSE	4900		31,653.55		46,760.00		15,106.45	67.69
OPERATING SUPPLIES	5000		94,974.55		162,950.00		67,975.45	58.28
PROFESSIONAL SERVICES	5200		315,243.87		555,900.00		240,656.13	56.7
PRINTING & PUBLISHING	5300		13,670,76		33,000.00		19,329.24	41.4
RENTS & LEASES	5400		13.252.67		21,000.00		7,747.33	63.11
REPAIR & MAINTENANCE	5500		129,958,19		238,550,00		108,591.81	54.4
MONITORING & PERMITTING	5600		26,386,11		48,900.00		22.513.89	53.96
TRAINING & DEVELOPMENT	5700		21,804.16		45,400.00		23,595.84	48.0
UTILITIES	5900		274,868.48		440,000.00		165,131.52	62.4
LAFCO OPERATIONS	6100		7.377.00		7,400.00		23.00	99.6
ENCINA ENCINA	6200		829,830.98		1,995,754.00		1.165.923.02	41.5

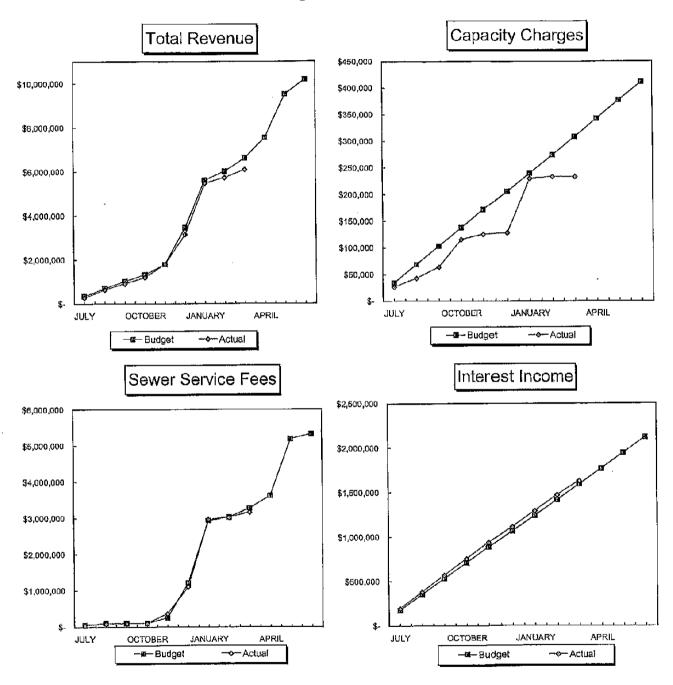
NON-O	PERATING RE	VE	NUES AND EXP	ENS	ES			
DESCRIPTION	A/C No.		TD ACTUAL AMOUNT		ANNUAL BUDGET		REMAINING BALANCE	% USED_
NON OPERATING REVENUES CAPACITY CHARGES PROPERTY TAXES INTEREST INCOME OTHER NON OPERATING INCOME	3130 3220 3250	\$	232,977.40 693,407.55 1,627,472.00 233,727.28	\$	410,800.00 1,150,000.00 2,120,000.00 646,334.00		\$177,822.60 456,592.45 492,528.00 412,606.72	56.71% 60.30% 76.77% 36.16%
TOTAL NON OPERATING REVENUES	utta viinettissi	\$	2,787,584.23	\$	4,327,134.00	-	\$1,539,549.77	64.42%
DEBT SERVICE INTEREST EXPENSE AND FEES PRINCIPAL PAYMENTS	6500 6500	\$	211,003.53 488,269.19	\$	214,004.00 488,269 <u>.00</u>	\$	3,000.47 (0.19)	
TOTAL DEBT SERVICE	100 100 100 100 700 100	\$	699,272.72	\$	702,273.00	\$	3,000.28	99.57%

CHECK TOTALS TOTAL REVENUES TOTAL EXPENSES

6,080,831	.51 10,169	,490.00 4,	088,658.49
5,825,970	1.45 7,157	,826.00 1,	331,855.55

Leucadia Wastewater District Revenue FY 2007-2008

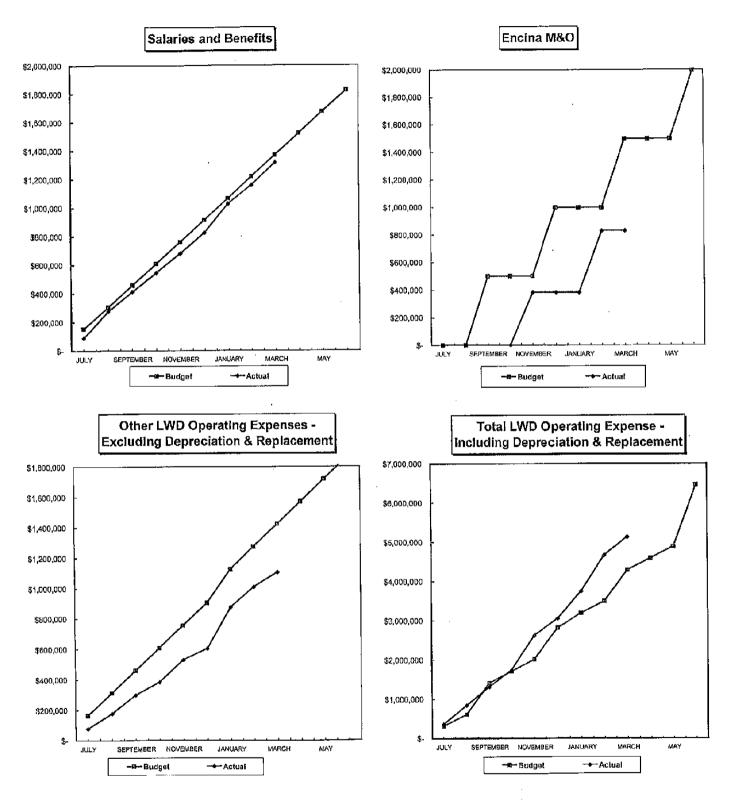
YTD through March 31, 2007 *



^{*} Preliminary: subject to future review, reconciliation, accruals, and audit

Leucadia Wastewater District Operating Expenses FY 2007-2008

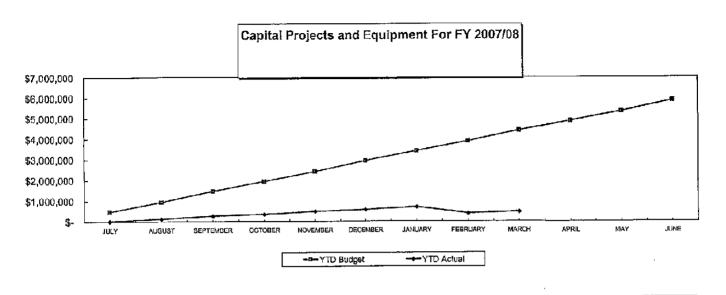
YTD through March 31, 2008 *

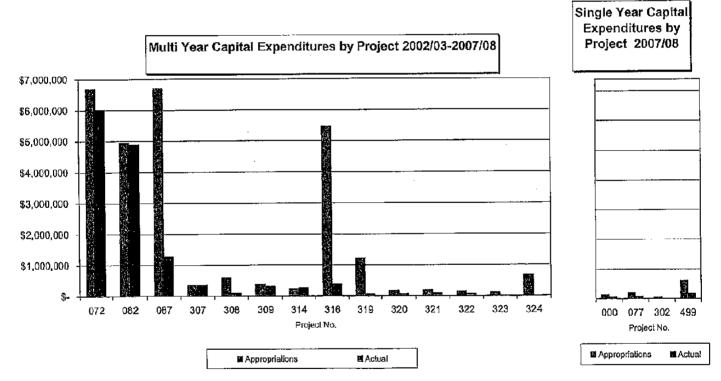


^{*} Preliminary: subject to future review, reconciliation, accruals, and audit

Leucadia Wastewater District Capital Expenditures

As of March 31, 2008





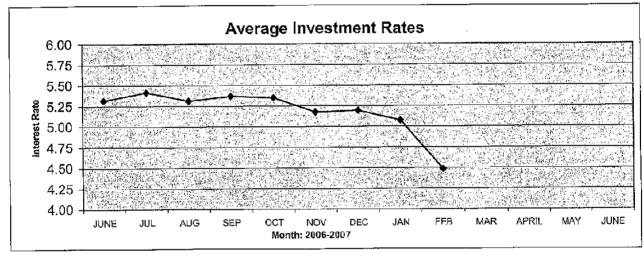
	Proje	oct Legend	
Description	No.	Description	No.
Encina WA	072	Piraeus Pipeline Repair	320
Leucadia PS Improvements	082	Gibraliar Pipeline Replacement	321
Site Improvement Program	087	Install Permanent Flow Meters	322
Meadows 1 PS Decommission	307	Lateral Replace/Backflow Prevtr	323
Mineral Scale Mitigation Project	308	Bat PS Influent Line	324_
Capacity Management Flow Study	309	Equipment	000
Asset Management Master Plan	314	Misc Pipeline Repair	077
Satellite PS Forcemains	316	Professional Services	302
101 Trunk Sewer	319	LWD General Labor	499

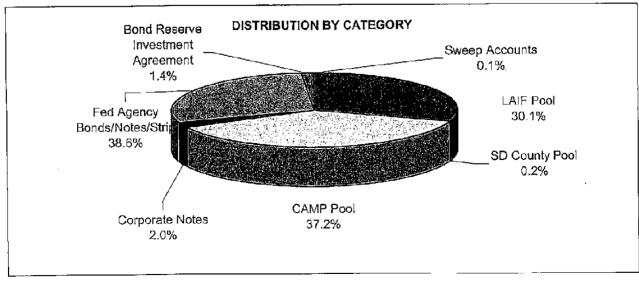
^{*} Preliminary; subject to future review, reconciliation, accruals, and audit

LEUCADIA WASTEWATER DISTRICT

Monthly Investment Summary As of Februry 29, 2008

	Principal (C	Original Cost)	February	Average
Cash & investments	Jan 31, 2008	Feb 29,2008	Interest	Rate
Sweep Account: US Treasury MM - Union	110,000	29,000	92	1.49%
LAIF Pool	14,902,161	14,562,161	51,084	4.161%
SD County Pool	104,557	105,878	391	4.463%
CAMP Pool	16,869,564	17,986,338	52,163	3.730%
CAMP Portfolio				
Corporate Notes	988,970	988,970	4,375	5.309%
Federal Agency Bonds/Notes	10,039,966	9,046,116	40,070	5.160%
Federal Agency Discount Notes	1,433,267	1,433,267	6,243	5.227%
GNMA mortgage pools	23,208	23,088	181	9.379%
US Treasury Bonds/Notes	1,986,016	1,986,016	6,771	4.383%
Total Camp Portfolio	14,471,426	13,477,456	57,640	4.987%
Bond Funds				
BNY fiscal agent bond reserve a/c	652,884	652,884	2,916	5.360%
US Bank, custodian a/c: Fed Agency Strips	1,541,864	1,541,864	16,798	13.073%
Total Bond Funds	2,194,747	2,194,747	19,714	10.779%
Totals	\$ 48,652,456	\$ 48,355,581	\$ 181,085	4.480%





Encina Wastewater Authority Report Regular Board Meeting March 26, 2008

EWA Board of Directors - Director Juliussen and Director Sullivan reporting.

EWA Board Meeting Action Items:

1. Employee Recognition Awards

The Board of Directors approved the following employee recognition awards:

- \$250 award to Joe Cipollini for the Employee of the Quarter (first quarter of CY 08)
- \$500 award to Rachael Morgan for the Laboratory Analyst Grade
 3.
- \$1000 award to John Fetu for completion of an Associates of Arts Degree.

2. Change May 2008 Board of Directors Meeting Time

The Board of Directors changed the starting time for the EWA Board of Directors meeting scheduled for May 28, 2008 to 9:00 a.m. or immediately following the annual Environmental Awards Breakfast at the Encina Water Pollution Control Facility.

3. Telephone and Voicemail System Contract Authorization

The Board of Directors approved a contract with AT&T Equipment Solutions for the planned replacement of EWA's telephone and voicemail system in an amount not to exceed \$83,995.

4. DGS Natural Gas Joint Purchase Program

The Board of Directors authorized the General Manager to execute a five-year contract with the California Department of General Services Natural Gas Services Program for Natural Gas Purchases.

Executive Session

- 5. The Board of Directors met in closed session as authorized by Government code 54956.9, to discuss anticipated litigation one case: Jaynes Corporation of California.
- 6. The Board of Directors met in closed session as authorized by Government Code 54956.8, to discuss the Master Planning and Development Disposition of the South Parcel located in the 6200 block of Avenida Encinas in Carlsbad, CA.
- 7. The Board of Directors met in closed session as authorized by Government code 54957.6, to discuss salaries and fringe benefits for the unrepresented employees in the informal and management groups.

There was no reportable action.

Community Affairs Committee Meeting Report

Presented by Donald Omsted

Meeting held April 2, 2008

1. Review and Discuss New Website Layout

Mr. Sean Ashcraft of Ideaworks presented an overview of the new website design. Mr. Ashcraft reviewed the new design with the CAC. The CAC discussed the website and provided comments to Ideaworks and staff. The new website is expected to be launched in June or July 2008.

2. Review and Discuss the Draft Text and Layout of the Spring 2008 Newsletter

The CAC reviewed and discussed the draft text and layout of the spring 2008 newsletter. The CAC provided numerous comments and suggestions for the newsletter layout and content. Ms. Dill with KATZ will work with staff to make the suggested changes and forward the final newsletter to the CAC for approval. The newsletter is scheduled to be sent out in late April 2008.

MEMORANDUM

Ref: 08-1502

DATE:

April 3, 2008

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager

SUBJECT:

Public Hearing to Consider Adoption of the Leucadia Wastewater District

Wastewater Ordinance

The purpose of this public hearing is to allow the LWD Board of Directors to receive and consider public comment on the following:

1) Ordinance No. 119 adopting the Leucadia Wastewater District Wastewater Ordinance ("Wastewater Ordinance").

The notice of this public hearing was posted at LWD beginning on April 3, 2008 and advertised in the North County Times on April 3, 2008.

DISCUSSION:

LWD Wastewater Ordinance

The LWD Wastewater Ordinance is a comprehensive set of rules and regulations governing the design, construction, maintenance and use of public and private sewer facilities within District boundaries. The Wastewater Ordinance consolidates existing District rules and regulations, clarifies and amends District rules and procedures and includes expanded sections to address new regulatory requirements.

After receiving public testimony, the Board of Directors will close the public hearing and may consider action on the proposed item during the regular meeting immediately following this public hearing.

cal:PJB

MEMORANDUM

Ref: 08-1503

DATE:

April 3, 2008

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager/

SUBJECT:

Ordinance No. 119 Adopting the Leucadia Wastewater District Wastewater

Ordinance ("Wastewater Ordinance")

RECOMMENDATION:

Staff and the Engineering Committee recommend that the Board of Directors:

Adopt Ordinance No. 119 establishing the LWD Wastewater Ordinance.

2. Discuss and take other action, as appropriate.

DISCUSSION:

Prior to this item, the Board of Directors will have conducted a public hearing regarding the "Wastewater Ordinance". The Engineering Committee (EC) is scheduled to review this item at its April 7, 2008 meeting. Any changes that result from the EC's review of this item will be brought to the Board's attention, as appropriate.

District staff has been working with District Counsel for almost 18 months to develop a core ordinance that defines and authorizes sewer use, protects District sewer facilities, and ensures compliance with regulations that govern sewer operations.

This "Wastewater Ordinance" will replace a series of older "interlocking" resolutions and ordinances that had been adopted over time to define appropriate sewer use and generally protect District facilities, including the treatment plant processes. In addressing some recent sewer issues, it has become apparent that these resolutions and ordinances are confusing to the public, are difficult for staff to enforce, and, most importantly, do not clearly demonstrate that the District has the appropriate legal authority to require compliance. Additionally, the new state regulation, previously referred to as the "statewide Waste Discharge Requirements" or the "statewide WDR", requires agencies that operate sewer collection systems to adopt ordinances that provide clear legal authority to enforce compliance with regulations that prevent Sanitary Sewer Overflows.

Ordinance No. 119 (attached) establishes a comprehensive set of rules and regulations governing the design, construction, maintenance and use of public and private sewer facilities within District Boundaries. The Wastewater Ordinance consolidates existing District rules and regulations, clarifies and amends District rules and procedures and includes expanded sections to address new regulatory requirements. It is not a substitute for other laws and regulations governing the construction and use of sewer facilities within the District, including permitting requirements of other public agencies, such as EWA, and the Cities of Carlsbad and Encinitas. Owners and customers are solely responsible for ensuring compliance with this Ordinance as well as all other applicable non-District regulations and permitting requirements.

Staff recommends that the Board adopt Ordinance No. 119 as presented or take other action as appropriate.

If adopted, Ordinance 119 will repeal Ordinance Nos. 54, 64, and 74 and Resolutions 669, 949, 966, 1010, and 1011 in their entirety as well as Sections 2 through 6 of Ordinance 110.

PJB:ls

Attachment

ORDINANCE NO. 119

AN ORDINANCE OF THE BOARD OF DIRECTORS OF THE LEUCADIA WASTEWATER DISTRICT ADOPTING THE LEUCADIA WASTEWATER DISTRICT WASTEWATER ORDINANCE

WHEREAS, the Leucadia Wastewater District (LWD) is a county water district that operates as a special district in accordance with Government Code Section 56036; and,

WHEREAS, the LWD Board of Directors desires to establish a wastewater ordinance that is a comprehensive set of rules and regulations governing the design, construction, maintenance and use of public and private sewer facilities within District Boundaries; and,

WHEREAS, the LWD Board of Directors desires that these rules and regulations consolidate existing guidelines, clarify and amend District rules and procedures, and address new regulatory requirements; and,

WHEREAS, a public hearing to consider the adoption of a wastewater ordinance was duly noticed and held in accordance with Water Code Section 31105 on the date hereof,

NOW, THEREFORE, BE IT ORDAINED:

Board Secretary

- 1. The LWD Board of Directors does hereby adopt the Leucadia Wastewater District Wastewater Ordinance attached hereto as Exhibit A and directs that it be implemented consistent with all applicable laws and related District policies.
- 2. That the provisions of this ordinance shall be effective immediately upon adoption.
- 3. That, upon adoption, Ordinance Nos. 54, 64 and 74 are repealed in their entirety as well as Sections 2 through 6 of Ordinance No. 110.
- 4. That, upon adoption, Resolutions 669, 949, 966, 1010 and 1011 are repealed in their entirety.

PASSED AND ADOPTED this 9th day of April 2008, by the following vote:

AYES:	Directors:	
NOES:		
ABSENT:		
ABSTAIN:		
Elaine Sulliva President	n	
ATTEST:		
Paul J. Bushe		

ARTICLE I

(General Provisions)

- 1.1. <u>Title.</u> LWD Wastewater Ordinance.
- 1.2. <u>Purpose</u>. The purpose of this Ordinance is to protect sewer facilities within District boundaries, protect the environment, protect the public health and welfare, provide the maximum benefit to District customers and ensure compliance with regulations governing District operations and facilities.
- 1.3. Scope and Application of Other Laws. This Ordinance governs the design, construction, maintenance and use of sewer facilities within District boundaries. It is not a substitute for other laws and regulations governing the construction and use of sewer facilities within the District, including permitting requirements of other public agencies, such as EWA, and the Cities of Carlsbad and Encinitas. Owners and customers are solely responsible for ensuring compliance with this Ordinance and all other applicable non-District regulations and permitting requirements.
- 1.4. <u>Interpretation</u>. The terms of this Ordinance shall be given their common or generally accepted meaning, except where specifically defined herein. Shall is mandatory. May is permissive. Conflicts or ambiguities regarding this Ordinance shall be resolved by the General Manager or District Engineer taking into consideration the context and purpose of the terms at issue and the purposes of this Ordinance.
- 1.5 <u>Authority.</u> This Ordinance is adopted pursuant to the authority granted to county water districts by the California Water Code § 30000 *et seq.* including §§ 31016, 31027, 31105 and 31106, which provide for adoption and enforcement of regulations governing sewer service and facilities.

ARTICLE II

(Definitions)

- 2.1. **Applicant.** Any person or entity that applies for sewer service and the owner of the property or building that is the subject of the application.
- 2.2. Best Management Practices (BMPs). Maintenance procedures, activities, limitations, and other management practices designed to prevent or reduce the introduction of fats, oils and grease ("FOG") into sewer facilities. BMPs may be based upon industry standards, federal or state regulations or standards and procedures established by the District Engineer.
- 2.3. **BOD** (Biochemical Oxygen Demand). The quantity of oxygen, utilized in the biochemical oxidation of organic matter under standard laboratory procedures for five (5) days at 20 degree centigrade(C) expressed in milligrams per liter.
 - 2.4. Board. The Board of Directors of the Leucadia Wastewater District.
- 2.5. **Building sewer.** Private Sewer Facilities that convey wastewater from the premises of a Customer to the Public Sewer System.

- 2.6. Collection line. The District's sewer pipeline to which service laterals are connected.
 - 2.7. Customer. Any person or entity lawfully receiving sewer service from the District.
 - 2.8. Developer. Same as Owner.
- 2.9. **Discharger.** Any person or entity that discharges or causes a discharge of wastewater directly or indirectly into the Public Sewer System.
 - 2.10. District. The Leucadia Wastewater District.
- 2.11. **District Engineer.** A registered engineer appointed by the Board to act directly, or through properly authorized agents, on behalf of the District.
- 2.12. **Domestic wastewater.** The liquid and solid water born waste derived from the ordinary living processes of humans of such character as to permit discharge, without special treatment, into the Public Sewer System.
- 2.13. **EDU** (**Equivalent Dwelling Unit**). The common standard used to quantify sewer system use and to calculate capacity and sewer use charges. The wastewater discharge of one single-family home is considered one EDU or one EDU Factor. The discharge of other uses is given an EDU Factor, which could be higher or lower than a single family dwelling. For example, the EDU Factor for a restaurant is generally higher than a single family home. EDU Factors are approved by ordinance.
- 2.14. **EWA (Encina Wastewater Authority)**. The Joint Powers Agency providing wastewater treatment and disposal facilities for the District, the Cities of Carlsbad, Encinitas and Vista, the Buena Sanitation District, and the Vallecitos Water District.
- 2.15. **EWA Pretreatment Ordinance.** The Pretreatment Ordinance adopted by EWA, which requires Industrial Discharge Permits for certain non-domestic users.
- 2.16. **FOG (Fats, Oils and Grease).** Any substance, such as a vegetable or animal product, that is used in, or is a byproduct of, the cooking or food preparation process, and that turns or may turn viscous or solidifies with a change in temperature or other conditions.
- 2.17. Food establishment. Facilities defined in California Uniform Retail Food Services Establishments Law (CURFFL, California Health & Safety Code section 113789), and any commercial entity operating in a permanently constructed structure such as a room, building, or place, or portion thereof, maintained, used, or operated for the purpose of storing, preparing, serving, or manufacturing, packaging, or otherwise handling food for sale to other entities, or for consumption by the public, its members or employees, and which has any process or device that uses or produces FOG, or grease vapors, steam, fumes, smoke or odors that are required to be removed by Type I or Type II hoods. A limited food preparation establishment is not considered a food services establishment when engaged only in reheating, hot holding or assembly of ready to eat food products and as a result, there is no wastewater discharge containing a significant amount of FOG. A limited food preparation establishment does not include any operation that changes the form, flavor, or consistency of food.
- 2.18. Food establishment wastewater. Wastewater discharged by a food establishment.
- 2.19. **Food grinder.** Any device connected to sewer facilities that grinds food waste or food preparation products that are then allowed to flow into the sewer system.

- 2.20. **Garbage.** Solid wastes from the domestic and commercial preparation, cooking and dispensing of food and from the handling, storage and sale of produce.
- 2.21. **General Manager.** The General Manager of the District or his/her authorized representative
- 2.22. **Grease control device**. Any grease interceptor, grease trap or other mechanism, device, or process, which attaches to, or is applied to, wastewater plumbing fixtures and lines, the purpose of which is to trap or collect or treat FOG prior to it being discharged into the sewer system. Grease Control Devices may also include other proven methods to reduce FOG, subject to the approval of the District.
- 2.23. **Grease interceptor.** A multi-compartment device that is constructed in different sizes and is generally required to be located according to the California Plumbing Code, underground between a food establishment and the connection to the sewer system. These devices primarily use gravity to separate FOG from the wastewater as it moves from one compartment to the next.
- 2.24. **Grease trap.** A grease control device used to serve individual fixtures, and is not an approved substitute for a grease interceptor.
- 2.25. Infiltration. Water or wastewater entering the public sewer system from the ground through such means as defective pipes, pipe joints, connection of manhole walls or from unauthorized drains or connections to the public sewer system.
- 2.26. Industrial wastewater. All wastewater that is not domestic wastewater, septage or food establishment wastewater.
- 2.27. Interference with Public Sewer Facilities. Any discharge which, alone or in conjunction with a discharge or discharges from other sources:
- a. inhibits or disrupts Public Sewer Facilities, including those owned and operated by EWA;
 - b. causes Infiltration into Public Sewer Facilities;
 - c. creates a public nuisance;
- d. causes a violation of any permit or law governing the Public Sewer Facilities; or
 - e. causes a violation of the EWA Pretreatment Ordinance.
- 2.28. Island Area Plan. The Island Area Collection System Plan adopted by the District as may be updated from time to time. The Island Area Plan provides sewer facility planning and design guidance for the area within the District's sphere of influence in the City of Encinitas commonly referred to as the "Island Area" that is generally located west of Interstate 5, east of Highway 101, south of La Costa Avenue and north of Encinitas Boulevard. A copy of the Island Area Plan is available for inspection at the District office.
- 2.29. **Medical Waste**. Infectious agents, human blood and blood byproducts, pathological wastes, sharps, body parts, fomites, etiologic agents, contaminated bedding, surgical wastes, potentially contaminated laboratory wastes, and dialysis wastes.
- 2.30. National Pollution Discharge Elimination System (NPDES) Permit. The permits issued to or administered by EWA or other regulatory agencies pursuant to Section 402 of the Clean Water Act (33 U.S.C.§ 1342).

- 2.31. **Nulsance**. Any violation of this Ordinance involving Public Sewer Facilities constitutes a public nuisance. The following shall also constitute a public nuisance: Any use or circumstance that endangers or inhibits the proper operation of Public Sewer Facilities, causes a spill or discharge of wastewater into the environment, causes or creates a risk of environmental harm or harm to the Public Sewer System, causes or creates a risk of harm to District employees or Customers, members of the public and/or public and private property. A public nuisance also includes a finding by the District that Wastewater Constituents of any user, or combination of users, creates a serious health and safety risk or risk of harm to Public Sewer Facilities.
- 2.32. **Owner.** Any Owner of property or structures within District boundaries or Owner of property or structures that discharge wastewater into or are the subject of an application for use of Public Sewer Facilities, including applications for annexation into the District. For District purposes, an Owner is a District Customer, Applicant, Developer and Discharger, regardless of whether there are other non-owners, such as lessees, that utilize Owner's property and/or are parties to a sewer service permit.
- 2.33. Ownership Transfer. Any sale or ownership conveyance, other than a transfer into a trust or other entity owned entirely by an existing owner, of a real property, structure, building, facility, suite, room or premises, that discharges wastewater into the Public Sewer System.
- 2.34. **Person.** Any individual, partnership, firm, company, public agency, association, group, society, corporation or other entity.
- 2.35. **pH.** The reference to both acidity and alkalinity, on a scale ranging from zero to 14, that is a logarithm of the reciprocal of the weight of hydrogen ions in grams per liter of solution. A pH of 7 represents neutrality. Numbers less than 7 represent an increase in acidity, and numbers greater than 7 represent an increase in alkalinity.
- 2.36. **Pollutant.** Any substance or constituent which causes an impairment (reduction) of water quality to a degree that may have an adverse affect on any beneficial use of the water, including, but not limited to, dredged soil, solid waste, incinerator residue, sewage, garbage, munitions, chemical waste, biological materials, radioactive materials, heat, wrecked or discarded equipment, rock, sand, industrial, municipal and agricultural waste and certain characteristics of waste water, such as excessively high or low pH, temperature, TSS, turbidity, color, BOD, toxicity or odor, and includes any chemical or substance on which a discharge limit is or may be imposed by regulatory bodies or laws governing Public Sewer Facilities.
- 2.37. Private Sewer Facilities. Sewer facilities that are privately constructed and not dedicated and accepted as a Public Sewer Facility by the District. Private Sewer Facilities generally include sewer facilities within a privately owned building, service laterals, private pump stations, grease interceptors, and all other facilities located between the sewer customer and the connection to the collection line, including the integral wye fitting that connects the lateral to a collection line. Sewer facilities intended for dedication to the District are Private Sewer Facilities until such time as they are accepted by the District.
- 2.38. Properly shredded garbage or food waste. The wastes from the preparation, cooking and dispensing of food that has been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than one-half (1/2) inch in size.

- 2.39. Public Sewer Facilities or Public Sewer System. Sewer facilities owned and maintained by the District, including facilities designed and constructed by the District and facilities that have been dedicated and accepted by the District. Public Sewer Facilities also include sewer facilities owned and operated by EWA. Private Sewer Facilities constructed for dedication to the District do not become Public Sewer Facilities until they have been accepted by the District.
 - 2.40. Public Sewer System. Same as Public Sewer Facilities.
- 2.41. **Reimbursement Fee.** A construction reimbursement fee for sewer service made available by a prior Developer that was required to construct oversized and/or additional sewer facilities for the benefit of other properties. A Reimbursement Fee is in addition to the Standard Capacity Fee and other fees required by the District.
- 2.42. Saddle. A private lateral connection made to a collection line by cutting or drilling a hole into the public collection line and thence attaching an adaptor (saddle) curved to the shape of the collection pipe lateral. The saddle is often attached to the collection line with stainless steel pipe bands and then concrete backfilled and encased.
- 2.43. **Septage.** Any liquid and solid material removed from a septic tank, cesspool, portable toilet or other similar storage or treatment device that receives wastewater.
- 2.44. **Service connection**. The point at which Private Sewer Facilities connect to the Public Sewer System, generally the connection of a service lateral to a collection line.
- 2.45. Service lateral or lateral. Sewer pipeline from the plumbing of a building to a collection line, including portions that extend across public rights-of-way and the Saddle, wye or other physical connection to the collection line. Service laterals are privately owned and maintained.
 - 2.46. Sewer. Same as sewer facilities.
- 2.47. **Sewer facilities.** All facilities, public or private, used for the transfer, storage and treatment of wastewater, including, without limitation, building sewers, service laterals, collection lines, force mains, pump stations, plant headworks, grease interceptors, treatment plants and related appurtenances.
- 2.48 Sewer service permit. Permits issued by the District that authorize discharge into the Public Sewer System, including permits issued prior to adoption of this Ordinance.
- 2.49. Slug discharge. Any discharge of wastewater with a concentration of any given constituent or in quantity of flow that exceeds, for any measurable period, more than five (5) times the average twenty-four (24) hour concentration or flows during normal operation.
- 2.50. **Standard Spec.** The Standard Specifications and Procedures for Privately Constructed Wastewater Facilities adopted by District as may be amended from time to time. A copy of the Standard Spec is available for inspection at the District office.
- 2.51. **Storm drain** (sometimes termed "**storm sewer**"). A facility that carries storm and surface waters and drainage, which must be separate and not connected to the Public Sewer System.
- 2.52. Surface waters. Water from streets, sidewalks and open areas that generally flows into storm drains or onsite detention basins and is not permitted in the public sewer system.

- 2.53. **Suspended solids.** Solids that either float on the surface of, or are in suspension in, water, wastewater, or other liquids and which are removable by laboratory filtering.
- 2.54. **Tenant.** The lessee or authorized occupant of a building, facility, suite, room or premises that discharges wastewater into the public sewer system.
- 2.55. **Tenant Transfer.** Any transfer of the right to use or occupy real property, building, facility, suite, room or premises that discharges wastewater into the Public Sewer System, including new or assumed leases or subleases.
 - 2.56. TSS. Total suspended solids.
- 2.57. Wastewater. Any liquid and water-carried waste and all constituents thereof, whether treated or untreated, discharged into or permitted to enter the Public Sewer System.
- 2.58. Wastewater constituents and characteristics. The individual chemical, physical, bacteriological, and radiological parameters, including volume and flow rate and such other parameters that serve to define, classify or measure the quality and quantity of wastewater.

ARTICLE III

(Sewer Service Permits)

- 3.1. <u>Permit Requirement.</u> No person shall uncover, discharge into, make any connections with, openings into, alter, disturb or use any Public Sewer Facilities without first obtaining a sewer service permit from the District.
 - 3.2. General Permit Classes.
 - 3.2.1 There shall be three general classes of sewer service permits:
 - a. Industrial Wastewater;
 - b. Food Establishment Wastewater; and
 - c. Domestic Wastewater.
- 3.2.2 For purposes of this Ordinance, existing permits that allow discharge of only domestic wastewater are considered Domestic Wastewater Permits. Existing permits for food establishments are considered Food Establishment Wastewater Permits. All other existing permits are considered Industrial Wastewater Permits.
- 3.3. <u>Supplemental Permits.</u> A supplemental sewer permit shall be required for the following uses, which may be disallowed if the District determines they would be inconsistent with applicable rules and regulations or otherwise pose an unacceptable risk to the Public Sewer System:
 - a. Private pump stations; and
 - b. Multi-unit laterals.
 - 3.4. Permit Amendments.
- 3.4.1 Permit amendments and/or new sewer service permits are required in the following circumstances:

- a. <u>Amendment of Domestic Wastewater Permits</u>. A permit amendment is required for: (i) construction that increases sewer discharge beyond what is authorized by an existing permit (i.e. beyond authorized EDU's), (ii) a change in use from residential to any other use, and (iii) construction that includes work on Public Sewer Facilities, such as a new collection line connection. A permit amendment is not required for changes in ownership or tenant transfers.
- b. <u>Amendment of Food Establishment and Industrial Wastewater</u>

 Permits. A permit amendment is required for: (i) an increase in sewer discharge beyond what is authorized by an existing permit (i.e. beyond authorized EDU's), (ii) all ownership or tenant transfers, (iii) a change in use, and (iv) construction or tenant improvements that require city approval.
- c. <u>Amendment to Address Violations.</u> The District may require a permit amendment to address violations of this Ordinance, including but not limited to, failure to comply with a permit condition and/or circumstances giving rise to Interference with the Public Sewer System or a public nuisance.
- 3.4.2 Failure to obtain a permit amendment or new sewer service permit when required shall subject the Owner and any other responsible party to enforcement procedures set forth in this Ordinance which may include, among other things, revocation of the existing sewer service permit.
- 3.5. Permit Process. Applicants for all permit types shall complete the application form furnished by the District and pay all permit processing fees at the time the application is submitted. A schedule of fees, which are established by separate ordinance, is available for inspection at the District office. The permit application shall include all plans, specifications or other information required by the District. The Standard Spec includes detailed application requirements for applications that involve new sewer facilities or annexation of properties into the District service area. Information required for an application will vary depending upon the proposed sewer use, and additional information may be required by the District if it is deemed necessary after the initial application review. Applications must be signed by the Owner and all other non-owner Applicants or Developers.
- 3.6. <u>Payment of Outstanding Fees Prior to Permit Issuance.</u> The Applicant shall pay any outstanding permit processing fees and pay all applicable capacity and reimbursement charges prior to issuance of the sewer service permit.

3.7. Permit Conditions.

- 3.7.1 <u>General Permit Conditions</u>. The following terms and conditions apply to all permits, of any type, issued by the District:
- a. All existing and future permit holders shall comply with the written conditions of their Sewer Service Permit, all associated agreements or contracts, and the terms and conditions of this Ordinance.
- b. Permit conditions for new facilities shall also include compliance with the conditions set forth in the Standard Spec.
- c. Permit conditions may include additional conditions the District deems necessary to comply with current regulations governing its operations and to properly protect the Public Sewer System.

- 3.7.2 <u>Food Establishment Wastewater Permit Conditions</u>. The following additional conditions shall apply:
- a. <u>FOG Discharge Limits</u>. Discharge of FOG, at any point in time, shall not exceed 100 milligrams per liter.
- b. <u>Grease Control Devices</u>. Grease interceptors and/or other appropriate grease control devices shall be required. The District Engineer shall determine the appropriate grease control devices for a particular permit. Grease traps shall only be allowed in those cases where the District Engineer finds that use of a grease interceptor or other more effective grease control device is impossible or impracticable and that the proposed grease trap would not create a serious risk of harm to the public sewer system. The District may require existing permit holders to install new or updated Grease Control Devices when deemed necessary to protect the Public Sewer System, address violations, comply with new regulatory requirements, or as part of a permit amendment process.
- c. <u>BMP's</u>. Conditions shall include BMPs that are tailored to the specific permit use and are designed to minimize discharge of FOG into the Public Sewer System. The District Engineer shall approve and/or design appropriate BMPs. Permit holders shall comply with new or updated BMPs as required by the District Engineer.
- d. <u>Maintenance</u>. Grease Control Devices shall be maintained in efficient operating condition by periodic removal of the accumulated FOG. The discharging party and Owner shall be responsible for the proper removal and disposal by appropriate means of the material captured by a grease control device. No such materials may be released into the Public Sewer System.
- e. <u>Record Keeping</u>. The District shall require the Owner to keep records of grease control device maintenance and FOG disposal by a licensed waste hauling company and to report on these maintenance activities to the District. The District may also require the Owner to maintain and report the results of periodic measurements of its discharge that is to include chemical analysis of oil and grease content. The Owner shall allow the District, and its representatives, ready access at reasonable times to all parts of the premises for purposes of sampling and inspections.
- 3.7.3. <u>Industrial Wastewater Permit Conditions</u>. The following additional condition shall apply:
- a. Conditions shall be tailored to the specific use for which sewer service is being provided. District conditions shall be in addition to any imposed as part of an EWA Industrial Discharge Permit, where one is required. If wastewater proposed for discharge into the Public Sewer System contains substances or possesses wastewater constituents or characteristics that in the judgment of the District Engineer or General Manager may cause or create a risk of Interference with the Public Sewer System or a Public Nuisance, the District may:
 - Refuse to allow connection to the Public Sewer System;
- 2. Require pre-treatment of the wastewater and compliance monitoring, at the Customer's expense, to an acceptable condition for discharge to the Public Sewer System;
- 3. Require control and compliance monitoring, at the customer's expense, over the quantities and rates of wastewater discharge;

- 4. Require facilities to equalize and/or minimize flows, facilities to pretreat and/or remove grease, oil, sand or other solid materials. The design and installation of such facilities and equipment shall be subject to the review and approval of the District Engineer and subject to the requirements of all applicable codes, resolutions, ordinances and laws and shall be constructed at the customer's expense;
- 5. Require installation of a suitable control manhole together with such necessary meters and other appurtenances in the building sewer to facilitate observations, sampling and measurement of the wastes. Such manholes, when required, shall be accessible and safely located and shall be constructed in accordance with plans approved by the District. The manhole shall be installed by the owner or customer at his expense and shall be maintained by the Owner so as to be safe and accessible at all times.
- 6. Require payment to the District to cover the added cost of monitoring, handling and treating the industrial wastewater.
- 3.7.4. <u>Supplemental Permit Conditions</u>. A supplemental permit for a multi-unit lateral shall require execution and compliance with the District standard Private Sewer Agreement for Multi-Unit Lateral. A supplemental permit for a private pump station shall require execution and compliance with the District standard Private Sewer Agreement for Private Pump Stations. Additional terms and conditions for private pump stations and multi-unit laterals are set forth in the Standard Spec.
- 3.7.5. Permit Amendment Conditions. Permit amendments shall include conditions appropriate for new facilities and additional conditions deemed necessary to address any violations, new circumstances or to bring existing Private Sewer Facilities into compliance with current regulations, such as retrofitting or replacement of obsolete facilities. Permit amendments for ownership or tenant transfers shall, at minimum, include a written acknowledgment by the new owner and, if applicable, new tenant that they understand and agree to abide by all permit conditions.
- 3.8. <u>Permit Conditions Are Binding On Successors and Run With The Land.</u> Permit conditions, including those requiring issuance of permit amendments, are binding on the original Owner/Applicant and their successors and assigns. In addition, permit conditions run with the land are binding on all future Owners and/or tenants of the land or premises benefitted by the permit.
- 3.9. <u>EWA Industrial Discharge Permits.</u> Industrial Permit applicants that fall within the permit standards set forth in the EWA Pretreatment Ordinance will be required to obtain an EWA Industrial Discharge Permit as a condition of obtaining a sewer service permit from the District. The District Engineer will refer applicants that require an Industrial Discharge Permit to EWA for permit processing. Applicants are solely responsible for completion of the EWA permit process.

ARTICLE IV

(Design, Construction and Maintenance of Sewer Facilities)

4.1. <u>Design and Construction.</u> The Design and Construction of Sewer facilities shall comply with all rules and regulations adopted by the District, including, among others, this Ordinance, the Standard Spec and the Island Area Plan.

- 4.2. Policies Governing New Facilities. The availability of Public Sewer Facilities to accommodate new users is not guaranteed, and the public interest guides the review and approval of new sewer facilities. The following policies shall apply to the review and approval of applications for new sewer facilities:
- a. The District does not construct new Public Sewer Facilities to accommodate private development, and sewer service will be furnished only when adequate sewer facilities have been installed.
- b. Each Owner is responsible for the design, construction and cost of all onsite and off-site sewer facilities necessary to accommodate their use;
- c. Sewer facilities shall be of a size, slope, and depth necessary to serve both on-site real property and all potential properties that may need to connect to the sewer facilities in the future;
- d. Sewer facilities shall be extended to adjacent properties as required by the District Engineer pursuant to the Standard Spec:
- e. Each Owner shall provide District approved easements necessary to accommodate connection of their sewer facilities and connection of upstream properties to the Public Sewer System;
- f. Sewer facilities intended for dedication to the District shall be constructed in the public right of way whenever feasible;

More specific policies, standards and procedures for new sewer facilities can be found in the Standard Spec.

- 4.3. Excavations and Work in Public Property. All excavations for sewer facilities shall be adequately guarded with barricades and lights so as to protect the public from hazard. Streets, sidewalks, parkways, sewer easements and other public property disturbed in the course of the work shall be restored in a manner satisfactory to the District and any other regulatory agency with jurisdiction over the work area. Required encroachment permits shall be obtained and appropriate traffic control measures shall be utilized, including those required by the City in which the work is performed.
- 4.4. <u>Inspection and Connection to the Public Sewer.</u> Physical connections to the Public Sewer System must be preapproved by a District inspector. The District inspector shall inspect sewer facilities prior to their connection to the Public Sewer System and may require that the physical connection to the Public Sewer System be made with an inspector present. The Owner must schedule an appointment with the District inspector, and provide at least 48 hours notice of the desired inspection time. Connection to the Public Sewer System shall conform to the requirements of the building and plumbing code and other applicable rules and regulations of the District. All connections shall be made gas tight and watertight. Upon inspection and approval, notification will be given by the District that the Customer may use the sewer facilities. No use of sewer facilities is permitted prior to District approval pursuant to this section.
- 4.5. <u>Unauthorized Connections.</u> Any connection made to the Public Sewer System without prior approval of the District is unauthorized and a violation of this Ordinance. If, for any reason, a connection is improperly made, it shall be the responsibility of the Owner, at the Owner's expense, to dig up or otherwise re-expose the connection so that an inspection may be made, and the Owner at the Owner's expense shall make any corrections or alterations required by the District. In the event that the Owner, for any reason, fails to take appropriate action, the District reserves the right to dig up and inspect the connection and make any corrections necessary, at the Owner's expense; or, in the alternative, to disconnect service. Any costs

incurred by the District in taking such corrective action shall be billed to the Owner. The District may also seek recovery of costs from any other responsible party.

4.6. <u>Maintenance.</u> It is the responsibility of the Owner to maintain all Private Sewer Facilities, including but not limited to, the building sewer, service laterals and private pump stations, grease removal devices, in a properly operating and free flowing condition. Responsibility for maintenance of Private Sewer Facilities includes maintenance of service lateral portions extending beyond the property of an Owner, up to and including the Saddle or other physical connection to the Public Sewer System. The District is responsible for maintenance of all Public Sewer Facilities.

ARTICLE V

(General Prohibitions and Limits on Discharge)

- 5.1. No person shall cause or contribute to a Public Nuisance or Interference with Public Sewer Facilities.
- 5.2. No person shall discharge or cause to be discharged any stormwater, surface water, groundwater, roof runoff, subsurface drainage, uncontained cooling water or unpolluted industrial process waters to any sanitary sewer.
- 5.3. No person shall make connection of roof downspouts, exterior foundation drains or other sources of surface runoff or groundwater to a building drain, which in turn is connected directly or indirectly to a public sanitary sewer.
- 5.4. Swimming pool drainage shall not be discharged to the Public Sewer System without prior approval of the General Manager.
- 5.5. Septage shall not be discharged into the Public Sewer System, except pursuant to a permit issued by EWA.
- 5.6. No person shall discharge or cause to be discharged any of the following pollutants or substances into the Public Sewer System:
- a. Any pollutants which create a fire or explosion hazard, including, but not limited to, waste stream with a closed cup flashpoint of less than 140° Fahrenheit using the test method specified in 40 CFR 261.21;
- b. Any solid or viscous pollutants in any amounts that could cause obstruction to the flow in the Public Sewer System;
- c. Any waters or wastes containing toxic or poisonous solids, liquids or gases in sufficient quantity or strength, either individually or by interaction with other wastes to injure or interfere with any wastewater treatment process, constitute a hazard to humans or animals, create a public nuisance or create any hazard in the receiving waters of the wastewater treatment plant;
- d. Any acids, alkalies or other corrosive liquids, gas or substances of sufficient strength to damage sewers, manholes, pumping stations or sewer treatment plants, but in no case discharges with a pH lower than 5.0 or greater than 12.5;
 - e. Any ashes, cinders, sand, earth, coal, rubbish or metal of any kind;

- f. Any water or waste containing FOG, fats, wax, grease, oils of any type, including vegetable and mineral oils, oil based paint, petroleum, coal, tar and products and their derivatives and wastes, whether emulsified or not, in excess of one hundred (100) mg/1 (milligram per liter) or containing substances which may solidify or become viscous at temperatures between thirty-two (32) and one hundred forty (140) degrees F;
- g. Any garbage or food waste that has not been properly shredded to one half inch or less:
- h. Any greases, oils, solvents and sludges from service stations, garages, repair shops, machine shops, cleaning establishments or other industries or establishments;
- i. Any radioactive wastes or isotopes of such half-life or concentration as may exceed limits established by the District or applicable State or Federal regulations;
- j. Any noxious or malodorous liquids, gasses, or solids which either singly or by interaction with other waste are sufficient to create a public nuisance or hazard to life or are sufficient to prevent entry into the Public Sewer System for maintenance and repair;
 - k. Any trucked or hauled wastewater;
- I. Any wastewater that creates excessive discoloration not removed or in the treatment process, such as, but not limited to, dye wastes and vegetable tanning solutions;
- m. Any waste water that creates excessive foaming in the Public Sewer Facilities;
- n. Any wastewater that has a BOD that the District Engineer determines does or may cause interference with the Public Sewer System;
 - Any slug discharges;
- p. Any wastewater with constituents, such as TSS, TDS, Medical Waste, or other substance that the District Engineer determines poses a significant public safety risk or risk of Interference or harm to the Public Sewer System; and
- q. Any discharge that would, on its own, or in combination with other discharges result in a violation of the EWA NPDES permit, EWA Pretreatment Ordinance, or otherwise create a violation of rules or regulations governing the Public Sewer System.

ARTICLE VI

(Standards for Measurement and Analysis of Discharges)

6.1 All measurements, tests, and analyses of the characteristics of waters and wastes to which reference is made in this Ordinance shall be determined in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater," published by the American Public Health Association, the American Water Works Association, and Water Environment Federation and shall be taken at a designated control manhole if available or a more appropriate location designated by the District Engineer. In the event that no special manhole has been required, the control manhole shall be considered to be the nearest downstream manhole in the public sewer to the point at which the building sewer is connected. Owners shall be responsible for the cost of measurements, tests and analysis of their discharge.

ARTICLE VII

(Prohibition Against Damage)

7.1. No person shall break, damage, destroy, uncover, deface or tamper with any structure, appurtenance or equipment which is part of the Public Sewer System.

ARTICLE VIII

(Authority to Inspect and Take Corrective Action)

- 8.1. The General Manager, or his or her designee, bearing proper credentials and identification shall be permitted to enter all properties utilizing Public Sewer Facilities for the purpose of inspection, observation, measurement sampling and testing in accordance with the provisions of this Ordinance.
- 8.2. The General Manager, or his or her designee, bearing proper credentials and identification shall be permitted to enter all private properties through which the District holds an easement for the purpose of, but not limited to, inspection, observation, measurement, sampling, repair, replacement and maintenance of any portion of the sewer facilities lying within said easement. All entry and subsequent work, if any, on said easement, shall be done in full accordance with the terms of the easement pertaining to the property involved.
- 8.3 The inspection rights in this Article are in addition to all other rights of inspection and entry provided by an individual permit, easement, contract, agreement or other law or regulation.

ARTICLE IX

(Capacity Fees)

- 9.1 Capacity Fees are set by ordinance of the Board and are assessed in accordance with the EDU Factors that are also established by ordinance.
- 9.2 An EDU Factor is applied to each customer use. A full capacity fee is charged for each EDU Factor applied to a use, and a partial capacity fee is charged for each EDU portion applied to a use.
- 9.3 A change in use that increases sewer discharge above the EDUs authorized by an existing sewer use permit shall require payment of an additional capacity fee for the new EDUs.
- 9.4 The District may make periodic inspection of a premises, and if an unauthorized increase sewer discharge is found, the owner shall be notified in writing. Upon receipt of this notice, there shall become due, owing and payable, all capacity fees resulting from the increased sewer discharge. Such fees shall become delinquent 60 days following the date they become due.
- 9.5 Capacity fees run with the land and may not be transferred to other property. Capacity fees may be applied to new uses on the same property, provided such use is approved by the District and all necessary permits have been obtained.

- 9.6 The Board, in its discretion, may waive payment of all or a portion of capacity fees upon such terms and conditions as the Board may determine if the applicant is a public agency, the sewer connection is for a facility owned or operated by the public agency, and the public agency demonstrates to the satisfaction of the Board that the waiver of payment would be in the public interest or a benefit to the District.
- 9.7 Capacity fees may be refunded in cases where the right to use the Public Sewer System is relinquished by a customer or change in the use of a property eliminates the need for all of the EDU's authorized by a sewer sevice permit. Refunds shall be limited to the actual fee paid, without interest, and shall be proportional to the amount of EDU's reduced or relinquished. A reduction in the District's capacity fee is not grounds for refund. The following procedures and conditions apply to refund requests:
- 9.7.1 Any person seeking a refund shall file a written application with the District:
- 9.7.2 The refund application shall include information requested by the District, and shall at minimum, include documentary evidence demonstrating that the sewer service being relinquished is not being used or documentary evidence of the change in property use that reduces the EDUs required;
- 9.7.3 Refunds may only be permitted if the General Manager finds all of the following:

 a. Granting the refund request will not unduly prejudice the District's financial position;
- b. The applicant has provided satisfactory evidence that the sewer use at issue has been relinquished or reduced;
- c. The applicant is the owner of the property benefitted by the sewer service permit for which a refund is being sought;
- d. In the case of applications involving a non-Owner lessees: (i) the lessee paid the capacity fee, (ii) the record owner of the property, in writing, concurs with the refund request and waives any claim to the refund; and (iii) the lessee executes an agreement to indemnify and defend the District against third party claims if requested by the General Manager; and
- e. Sewer service fees for the property that is the subject of the refund request are not delinquent.
- 9.7.4 Sewer service permits for which a reduction is granted shall be amended to reflect the reduced EDU's authorized, and permits that have been relinquished entirely shall be cancelled.
- 9.7.5 Sewer service fees shall be reduced or discontinued after a reimbursement request is approved in proportion to the EDU's for which reimbursement was granted. Where such fees are collected on the tax roll, collection will continue until the next annual assessment, and the District shall reimburse the excess fees collected in advance at the time the refund request is granted or at the end of the annual assessment period. Sewer service fees accrued prior to a refund approval are not reimbursable under any circumstances.
- 9.7.6 Customers who relinquish a sewer service permit or voluntarily reduce EDUs may, at any time, apply for new or amended permits to connect to the Public Sewer System or increase EDUs. Such applications shall be processed in the same manner as all other applications.

ARTICLE X

(Sewer Service Fees)

- 10.1. Sewer service fees are set by ordinance of the Board and are assessed on a monthly basis. Except as provided below, sewer service fee are collected from all properties benefitted by a sewer service permit. Sewer use consistent with an approved sewer service permit is presumed unless the permit has been relinquished or amended.
- 10.2 Sewer service fees owed for the fiscal year in which a sewer service permit is issued are collected at the time of permit issuance. Thereafter, sewer service fees are collected on the tax roll in the same manner as other property taxes
- 10.3. To allow time for construction of new sewer facilities, the first 6 months after a permit is issued are not billed. Thereafter, sewer service fees are automatically billed, regardless of whether construction of sewer facilities is complete. The District may delay the commencement of sewer service fees to allow additional time for construction of sewer facilities if a written request is submitted to the District and is approved by the General Manager. The General Manager shall have full discretion to approve or disapprove the request, taking into consideration the timing of the request, reasons given, impact on District operations and any other factors the General Manager deems relevant. Extensions of time for construction of new sewer facilities shall not exceed 18 months.
- 10.4. Sewer service fees are collected from all properties benefited by a sewer service permit, and fees are in accordance with the EDU's authorized. Sewer service fees may only be reduced or discontinued by cancellation or amendment of a sewer service permit, either as part of the refund process authorized by Section 9.7 of this Ordinance, or a separate process approved by the District. Fees shall be discontinued entirely if a sewer service permit is cancelled or reduced in proportion to the EDU reduction authorized by a permit amendment. Where such fees are collected on the tax roll, collection will continue until the next annual assessment, and the District shall reimburse the excess fees collected in advance at the time the permit amendment or cancellation is approved or at the end of the annual assessment period.
- 10.5. It is the Customer's responsibility to apply for an amendment or cancellation of a sewer service permit, and until a permit has been cancelled or amended by the District, sewer service fees shall be collected in accordance with the approved permit.

ARTICLE XI

(Enforcement)

- 11.1 <u>Prosecution as Misdemeanor or Infraction</u>. A violation of this Ordinance is a misdemeanor in accordance with California Water Code § 31106. The prosecuting officer shall have discretion to prosecute a violation as an infraction. Each person shall be guilty of a separate offense for each and every day in which any violation of the Code is committed, continued or permitted by person and shall be punished accordingly.
- 11.2 <u>Civil Enforcement Proceedings</u>. In lieu of, or in addition to, criminal prosecution, the District may pursue the following civil enforcement process:

11.2.1 Notice and Order

- a. Whenever the District determines that a violation of this Ordinance, Standard Spec, District Contract or other Agreement with the District has occurred or exists, the General Manager may issue a written notice and order to the Owner and violating party ("Notice and Order").
- b. The Notice and Order shall refer to the regulation or agreement terms violated and describe all violations.
- c. The Notice and Order shall describe the actions required to correct a violation. Corrective action may include, among other things, immediately ceasing improper activities, and thereafter repairing or restoring sewer facilities and/or property.
- d. The Notice and Order shall require full compliance by a certain date. A reasonable time shall be allowed, taking into consideration the difficulty of compliance and harm from delay. In the absence of extenuating circumstances, the Notice and Order shall provide at least 14 calendar days for compliance. If the District determines that health and safety or other extenuating circumstances cannot allow 14 days for compliance, a shorter time may be prescribed.
- e. The Notice and Order may provide for termination or suspension of sewer service if a violation is not corrected as directed or if necessary to prevent or stop actual or imminent harm to the public, environment or Public Sewer Facilities.
- f. The Notice and Order shall include an assessment of costs incurred by the District as a result of the violation, including staff, legal and engineering time incurred to address the violation. Costs shall also include all damages or losses suffered by the District as a result of the violations. Costs assessed may include those already incurred and any additional costs incurred to complete the compliance process, such as inspections. Notice of additional costs shall be provided as soon a reasonably practical, generally within 14 days of full compliance with a Notice and Order. All cost assessments shall be writing and describe the date, time and cost of items assessed.
- g. The Notice and Order and all cost notices shall be served upon the violators and Owners by any one of the following means:
 - Personal service:
 - ii. Certified mail, postage pre-paid, return receipt requested;

or

iii. Posting the Notice and Order conspicuously on or in front of the property in which the violation is located.

Service by certified mail in the manner described in this Section is complete on the date of mailing. The failure of any person with an interest in the property to receive such notice shall not affect the validity of any proceedings taken under this Section.

11.2.2 Appeal of Order

a. When a Notice and Order provides less than 10 days for compliance, it is final on the date it is served and no administrative appeal is permitted. When a Notice and Order provides at least 14 days for compliance, the recipient may submit a written appeal to the General Manager within seven days of service of the Notice and Order. When a Notice and Order provides less than 14 days for compliance, no appeal is permitted, except for appeals of costs assessed as provided below. Appeals shall be in writing and shall set forth any objections and/or requests for modification of the Notice and Order and provide written and documentary evidence in support of the request. The General Manager shall then issue a written decision in response to the appeal. Compliance with the Notice and Order shall be stayed pending the General Manager's determination.

- b. A written decision of the General Manager shall be final 10 days after it was mailed or delivered to the appellant unless, within the 10 day period, a written notice of appeal to the District Board of Directors is filed at the District office. The notice of appeal may simply state that the appellant appeals the General Manager's determination or may include additional written descriptions of the specific determinations appealed and the reasons why. If a timely appeal is filed, the matter shall be set at the next available meeting of the District's Board of Directors. Compliance with the Notice and Order shall be stayed pending a final decision on the appeal by the Board. The proceedings before the Board shall be in accordance with procedures established by the Board and include an opportunity for the General Manager to present the basis of his or her determination and an opportunity for the appellant to present his or her response.
- c. The Board may render its decision at the conclusion of the testimony, or if desired, may continue the matter to the next regularly scheduled meeting for further testimony and/or deliberations. The decision of the Board of Directors shall be final.

11,2,3 Appeal of Costs.

a. Cost assessments may be appealed as part of a general appeal or separately. Cost appeals must be filed within 7 days of receiving the cost assessment. Cost appeals shall be handled in the same manner as Notice and Order appeals.

11.2.4 Failure to Comply With a Notice and Order.

- a. Failure to comply with a Notice and Order is a violation of the Ordinance, and the District shall pursue all legally available enforcement remedies.
- 11.3 <u>Abatement of Public Nuisance</u>. In addition to all other civil and criminal penalties provided herein, any violation of this Ordinance that causes or permits the existence of public nulsance may be abated by the District as follows:
- a The District may provide for abatement of a public nuisance using the Civil Enforcement process provided above. The Civil Enforcement Notice and Order may provide that the District will enter property and abate a nuisance if the Owner does not correct the problem within the required time limit. In addition, a civil action to abate, enjoin or otherwise compel cessation of such nuisance may also be taken by the District.
- b Where necessary to correct an existing or imminent threat to public safety, the environment or Pubic Sewer Facilities, such as a sewer line failure or spill, the District may immediately enter property and take those actions necessary to prevent further harm.
- c All costs, including attorney's fees, incurred by the District to abate a nuisance shall be:
 - j. A personal obligation of the person who created, caused, committed or maintained the nuisance:
 - ii. A personal obligation of the Owner;
 - iii. A special assessment against the subject Property or a lien against the subject Property.
- 11.4. <u>Judicial Review</u>. Judicial review of any final civil enforcement order or determination, including any determinations regarding a Notice and Order, cost assessment or abatement of a public nuisance, shall be made pursuant to Section 1094.5 of the Code of Civil Procedure and only if the petition for writ of mandate is filed no later than the 90th day following the date on which the decision becomes final.

- 11.5 <u>Administrative Complaint</u>. In accordance with Government Code § 54740.5, the District may issue an administrative complaint against any user that has violated the terms of this Ordinance.
- 11.6. Remedies not Exclusive. The administrative enforcement actions and any other remedies provided in this Ordinance are not exclusive, and are in addition to any other administrative, civil or criminal remedy established by law which may be pursued by the District or other state or federal regulatory agencies to address violations of this Ordinance and federal and state law. Among other things, the District may petition the Superior Court for the issuance of a preliminary or permanent injunction, or both, as may be appropriate, restraining any person from the continued violation of any District Ordinance, agreement or regulation, ordering the cessation of illegal discharges, or ordering the disconnection of service entirely for a violation of this Ordinance, for non-payment of sewer fees or when necessary to protect Public Sewer Facilities or the public health and welfare.

ARTICLE XII

(General Terms)

12.1 <u>Severability</u>. If any provision of this Ordinance is held unconstitutional or otherwise invalid, the validity of the entire Ordinance or any of its remaining provisions shall not be affected.

MEMORANDUM

Ref: 08-1500

DATE:

April 3, 2008

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager,

SUBJECT:

Award of the District's Village Park No. 5 Pump Station Force Main

Replacement Project Construction Contract

RECOMMENDATION:

Staff and the Engineering Committee recommend that the Board of Directors:

1. Authorize the General Manager to execute an Agreement with Zondiros Corporation for the construction of the Village Park No. 5 Force Main Replacement Project in an amount not to exceed \$253,700 as the lowest responsive and responsible bidder.

2. Discuss and take other action as appropriate.

DISCUSSION:

The Engineering Committee (EC) is scheduled to review this item at its April 7, 2008 meeting. Any changes that result from the EC's review of this item will be brought to the Board's attention, as appropriate.

In April 2007, the Board of Directors authorized Infrastructure Engineering Corporation (IEC) to commence design of the District's Satellite Pump Station Force Main Replacement Project. The project involves the replacement of the forcemains at 5 of the District's smaller pump stations as well as facility upgrades at the Avocado and Diana Pump Stations. Design of the Forcemain project was completed in late 2007 and is presently awaiting approval of a Coastal Development Permit from the City of Encinitas.

In February 2008, Encinitas staff informed the District that they were planning a street overlay project for Encinitas Boulevard that will be extend eastward past the Village Park No. 5 (VP5) Pump Station. Encinitas imposes a two year moratorium on projects impacting the streets after completion of its street overlays. To complete the VP5 Force Main Project by the Encinitas imposed deadline of June 1, 2008, staff decided to bid the VP5 project separate from the combined Satellite Pump Station Force Main replacement project. To allow the VP5 Project to be constructed prior to the street overlay, Encinitas staff also exempted VP5 Forcemain Project from receiving a coastal development permit.

On February 25th, the project was advertised for sealed bids. The bids were due on Tuesday, March 18, 2008. Six bids were received with the following results:

Construction Firm	Bid Submitted
Zondiros Corporation Arrieta Construction Burtech Pipeline Southwest Civil Contracting Excel Commercial Construction	\$253,700 \$321,673 \$364,540 \$365,110 \$395,400 \$585,500
ARB, Incorporated	φοσο,σοσ

The bids were reviewed by IEC's Sarita Lemons who was the design engineer for the project. Upon completion of her review, it was recommended that Zondiros Corporation be awarded the contract as the lowest responsive and responsible bidder, see letter attached. The bid price of \$253,700 is 58% less than the \$611,200 estimated construction cost. The low bid price can be attributed to the downturn in the development sector resulting in the public infrastructure industry seeing increased competition and lower bids.

FISCAL IMPACT:

The approved capital budget for the Satellite Pump Station Force Main Replacement Project is approximately \$5.07M. This appropriation is sufficient to cover the project construction cost.

rym:PJB

Attachment





March 20, 2008

Mr. Robin Morishita Leucadia Wastewater District 1960 La Costa Avenue Carlsbad, CA 92009

SUBJECT: Bid Evaluation for the Village Park No. 5 Force Main Replacement

IEC has reviewed the three (3) lowest bids received for the Village Park No. 5 Force Main Replacement Project. Zondiros Corporation is the apparent low bidder with a total Bid Schedule A price of \$253,700.00. IEC has evaluated the bidder's information, bid schedule, list of subcontractors and has verified the following:

- <u>Subcontractors</u>: Zondiros listed one subcontractor in the bidding documents, Cathodic Dynamics, to perform cathodic protection improvements. We have confirmed that the Contractor's license for Cathodic Dynamics is valid and active.
- Contractor's License: The Contractor's License Class A, B, and C-27 #766708, is current and active. The license expires May 31, 2009.
- <u>Bid Forms and Acknowledgement of Addendum #1:</u> The Contractor submitted a complete set of bid forms per the requirements set forth in the Contract Documents. Zonditos also acknowledged receipt of Addendum #1 in the bid forms.
- Experience and References: The Contractor submitted project references that demonstrate over 10 years experience performing municipal infrastructure projects, including numerous pipelines similar in nature to this project. IEC contacted several references, including Jim Greenstein at the City of Solana Beach and Neil Greenwood at the City of Escondido, who confirmed that previous projects were completed on time and according to the Contract Documents.
- Bid Amounts: The breakdown of all bids received and a comparison to the Engineer's estimate is attached to this memo for reference. There is no evidence that the bid has been front loaded or unbalanced. In general, the bid amounts provided by Zondiros are considerably lower than the engineer's estimate. Due to the downturn in the development sector, the public infrastructure industry is seeing much more competition and lower bids at this time. Even though lower construction costs are well documented in the local market, we have reviewed our engineer's estimate for disparities since all three low bidders are between \$250,000 and \$375,000, which is approximately half of our \$600,000 estimate. The major price difference is in Bid Item





Robin Morishita, Leucadia Wastewater District Page 2 of 2 March 20, 2008

No. 5 (6" Force Main Pipe), Bid Item No. 15 (Mechanical Improvements at the Pump Station), and Bid Item No. 10 (Traffic Control). Our estimates are conservative based on recent projects that have finished construction and the low bidder is substantially lower due to market conditions.

IEC recommends that the District award the contract to Zondiros Corporation for the bid amount. As always, please feel free to contact me at (858) 413-2400 if you have any questions or require additional information.

Respectfully,

Sarita Lemons, P.E.

Senior Project Engineer

Cc: Rob Weber, IEC

Leucadia WasteWater District VILLAGE PARK NO. 5 FORCE MAIN REPLACEMENT

Bid Opening Results March 18, 2008

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MATER REUSE & DESALINATION RESEARCH CONFERENCE

THE WESTIN TABOR CENTER
DENVER, COLORADO
MAY 5-6, 2008









FAUVANNIAL Water Retself Devanvation Research Conference

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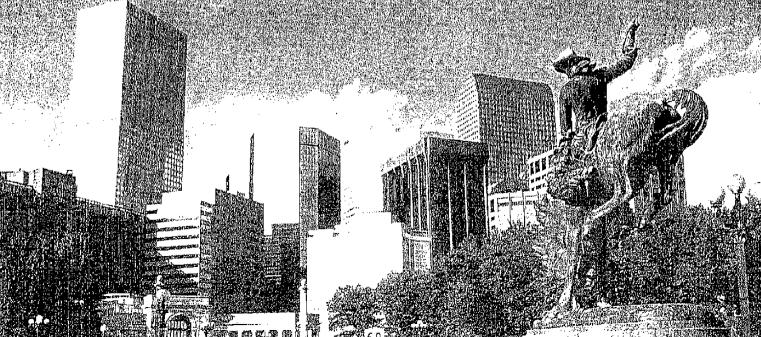
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Monday Schedule of Events

8:00 a.m. – 4:00 p.m. Registration Open

8:00 a.m. – 8:30 a.m. Continental Breakfast

Opening Session

8:30 a.m. - 8:45 a.m. Welcome and Opening Remarks

Mr. Ron Young, WateReuse Foundation

8:45 a.m. - 9:10 a.m.

Keynote Address

Commissioner Robert W. Johnson, U.S. Bureau of Reclamation (invited)

9:10 a.m. - 9:30 a.m.

Climate Change and Water Resources

Mr. Rob Renner, AwwaAF

9:30 a.m. – 9:50 a.m.

Future Direction of Water Reuse and Desalination Research

Mr. Joshua Dickinson, WateRcuse Foundation

9:50 a.m. – 10:15 a.m. Networking Break

Pathogen Removal and Disinfection

10:15 a.m. -- 10:40 a.m.

Use of QMRA in Setting Pathogen Research Priorities
Dr. Nicholas Ashbolt, U.S. Environmental Protection Agency

10:40 a.m. - 11:05 a.m.

Combining UV and Free Chlorine for Disinfection of Reclaimed Water: Bench-Scale Results with MS2, Poliovirus, Adenovirus, and Total Coliform

Dr. Naoko Munakata, County Sanitation Districts of Los Angeles County

11:05 a.m. - 11:30 a.m.

Impact of Effluent Quality on Virus Removal by Low Pressure Membranes Employed for Water Reuse Dr. Joseph Jacangelo, MWH

11:30 a.m. - 12:00 p.m.

Occurrence and Disinfection of Adenoviruses in Reclaimed Waters

Dr. Jeanette Thurston, USDA

12:00 p.m. – 1:30 p.m. Awards Luncheon

Barriers to Widespread Water Reuse

1:30 p.m. - 1:55 p.m.

Human Reaction to Water Reclamation and Reuse: Perspectives from Social Psychology

Dr. Brent Haddad, University of California, Santa Cruz

1:55 p.m. - 2:20 p.m.

The Impact of Treatment Trains on Seasonal Storage of Reclaimed Water

Dr. Alan Rimer, Black & Veatch

2:20 p.m. - 2:45 p.m.

Measuring the Value of Adding Reliability to a Water Supply Portfolio: Concepts, Measures, and a Research Agenda

Dr. Bob Raucher, Stratus Consulting

2:45 p.m. - 3:05 p.m.

Networking Break

Current and Future State of Desalination

3:05 p.m. - 3:30 p.m.

Sustainability of Implementing Desalination Technology

Dr. Pel Xu, Colorado School of Mines

3:30 p.m. - 3:55 p.m.

Assessing Water Quality and Treatment Goals for Ocean Water Desalination: Looking at all Sides

Mr. Phil Lauri, West Basin Municipal Water District

3:55 p.m. - 4:20 p.m.

Protection of Aquatic Life at Desalination Intake Structures: Taking a Cue from the Power Generation Industry

Mr. Tim Hogan, Alden Research Laboratory

4:20 p.m. - 4:45 p.m.

Concerns Associated with Use of Chlorine in

Seawater Desalination Systems

Ms. Eva Agus, University of California, Berkeley

5:30 p.m. - 7:00 p.m.

Welcome Reception

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8:00 a.m. - 2:30 p.m. Registration Open

8:00 a.m. – 8:30 a.m. Continental Breakfast

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Innovative Treatment Technologies for Water Reuse

8:30 a.m. - 8:55 a.m.

Advanced Treatment Technologies and Processes for Removal of Pathogens and Chemical Pollutants for Water Reuse

Dr. Karl Linden, University of Colorado, Boulder

8:55 a.m. - 9:20 a.m.

Absolute Rate Constant Measurements for •OH Reaction with Effluent Organic Matter

Dr. Stephen Mezyk, California State University, Long Beach

9:20 a.m. - 9:45 a.m.

TiO₂ Photocatalysis for Trace Organics & Pathogen Destruction in Recycled Water

Ms. Tavy Wade, Carollo Engineers

9:45 a.m. - 10:00 a.m. Networking Break

Membrane Research

10:00 a.m. – 10:25 a.m.

Characterization and Evaluation of Foulants in Seawater Reverse Osmosis Desalination

Dr. Arun Subramani, MWH

10:25 a.m. - 10:50 a.m.

Removal of Contaminants of Concern by High-Pressure Membranes: Mechanisms, Monitoring, and Modeling

Dr. Christopher Bellona, Carollo Engineers and Colorado School of Mines

10:50 a.m. - 11:15 a.m.

Modification of Ceramic Membranes for Direct Contact Membrane Distillation

Mr. Zachary Hendron, Duke University

11:15 am. - 11:45 a.m.

The Fate of EDCs and Their Removal Efficiencies via Conventional and Advanced Water Treatment Processes: A Literature Review and Pilot Study Dr. Uluk Erdal, CH2M HILL

11:45 a.m. -- 1:00 p.m.

Luncheon and Presentation: Overview of Denver Water's Recycled Water Project

Mr. Brian Good, Denver Water

Aquifer Recharge

1:00 p.m. - 1:25 p.m.

Managed Aquifer Recharge with Reclaimed Wastewater: A Comparative Study of Eight Operational Sites

Dr. Kristell Le Corre, Cranfleld University

1:25 p.m. - 1:50 p.m.

Measuring Travel Times of Reclaimed Water in Recharge Systems Using Tracers

Dr. Wontae Lee, HDR Engineering, Inc.

1:50 p.m. - 2:15 p.m.

Effects of Pre-Ozonation and Advanced Oxidation on Removal of Effluent Organic Matter (EfOM) During Soil Aguifer Treatment

Dr. Gary Arry, UNESCO-IHE Institute for Water Education

Water Quality

2:15 p.m. - 2:40 p.m.

Monovalent Salts Impact on Sorption of Hydrophobic Compounds into Activated Sludge

Dr. Peter Fox, Arizona State University

2:40 p.m. - 3:05 p.m.

Fate and Transport of EDCs and PPCPs on a Reuse Golf Course

Mi: Joseph Leising, Southern Nevada Water Authority

3:05 p.m. - 3:30 p.m.

Beneficial Use of Produced Water: The Other Energy-Water Nexus

Mr. James Graydon, Kennedy/Jenks Consultants

3:30 p.m. - 4:00 p.m.

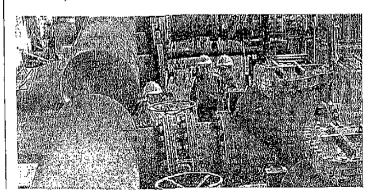
PFOS, PFOA, and Other Perfluorinated Surfactant Residues in Recycled Water

Ms. Megan Plumlee, Stanford University

4:00 p.m.

Conference Summary and Closing Remarks

Wade Miller: WateReuse Foundation



Registration Information

Register early and save! The Early Bird Registration deadline is March 31, 2008. All registration forms accompanied by full payment and received on or before March 31, 2008 will qualify for the Early Bird Registration rate. All registrations received after March 31, 2008 will be charged an additional \$50.00.

Full payment must accompany your registration form in order for it to be processed and to qualify for the Early Bird Registration discount.

The Advance Registration Deadline is April 21, 2008. Registrations received after April 21, 2008 will not be processed. After April 21, you will need to register onsite at the conference registration desk at the Westin Tabor Center.

Badges and conference materials may be picked up at the conference registration desk at the Westin Tabor Center.

Confirmations

All registrants will receive a confirmation via e-mail once registration and full payment have been processed. This confirmation will also serve as your receipt of payment. Please allow two weeks from the time your registration is submitted until you receive your confirmation via e-mail.

Cancellation Policy

All cancellations must be submitted in writing by April 21, 2008 to qualify for a refund. A \$50 administrative fee will be deducted from all refund requests received by April 21, 2008. No refunds will be made after April 21, 2008. Refunds are not given for no-shows.

Cancellations or substitution requests should be sent to: WateReuse Foundation
1199 North Fairfax Street, Suite 410
Alexandria, VA 22314
Fax: 703-548-5085
ctharpe@watereuse.org

Registration Instructions

- Print or type and complete all sections of the registration form.
- Use one form per registrant. For additional attendees, photocopy the form as needed or print one from our website.
- Full time students must include a copy of their student identification with their registration form to receive the student registration rate.
- Registration will not be accepted without full payment (check or credit card) or federal government purchase order.
- Online and faxed registrations will be accepted with credit card payment only. To avoid duplicate charges, do not mail the original.
- Make checks payable to the WateReuse Foundation.
- Purchase orders are accepted in advance from U.S.
 Government agencies only. You must include the purchase order number on the registration form.
 Government purchase orders will not be accepted onsite.

Online

www.WateReuse.org

Go to "Events" and then choose the 12th Annual Water Reuse & Desalination Research Conference.

Fax

(703) 548-5085

Faxed registration must be accompanied by full payment.

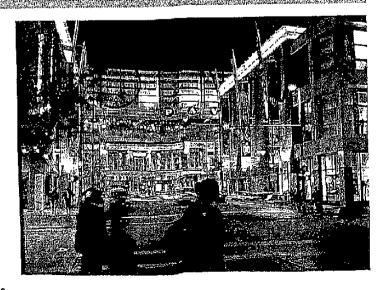
Mail

WateReuse Foundation 1199 North Fairfax Street, Suite 410 Alexandria, VA 22314

Sponsorship Opportunities

Sponsorship at the 12th Annual Water Reuse & Desalination Research Conference offers an opportunity for your organization to put it's name in front of more than 200 water managers, scientists, engineers and government officials. These sponsorship opportunities allow your organization to gain important visibility and be an integral part of a conference where the innovations and research discussed will provide solutions, increase efficiency, and generate future scientific breakthroughs.

For more information on becoming a sponsor and to download a sponsorship form, please visit www.watereuse.org/Foundation/2008conf/Index.htm



12th Annual Water Reuse & Desalination Research Conference

Advancing the Science of Water Reuse and Desalination through Research

CONTACT INFORMATION		PAYMENT Full payment must accompany your advance registration form. Your signature below authorizes the WateReuse		
Full Name		Foundation to charge your credit card the total payment and acknowledges that there are no refunds after April 21, 2008.		
Name as it should appear on your	badge	Check (payable to WateReuse Foundation	n)	
Title Or	ganization	□ VISA □ MasterCard □ AM	1EX	
		☐ Purchase Order #		
Address				
		Card Number	Expiration Date	
City State/Province	Postal/Zlp Code Country	·	<u></u>	
		Print Cardholder Name	Total Due	
Phone	Fax	•		
		Signature	Date	
E-Mall Address	CC E-Mail Address			
		Fax or mail completed registrati	ion forms to:	
MEAL FUNCTIONS To assist us in providing accurate food guarantees, please check the meal functions you plan to attend.		Fax (703) 548-5085 Faxed registration must be acco	mpanied by full payment.	
Monday, May 5 ☐ Continental Breakfast ☐ Awards Luncheon ☐ Welcome Reception	Tuesday, May 6 ☐ Continental Breakfast ☐ Luncheon and Presentation	Mail WateReuse Foundation 1199 North Fairfax Street, Suite Alexandria, VA 22314	410 .	
☐ I have the following dieta	ry restrictions:			

REGISTRATION FEES

Please circle the appropriate fees that apply.

	or Before 3/31/08	After 3/31/08
Registration Rates WateReuse Foundation Subscribers WateReuse Association Members Nonmembers/Nonsubscribers Monday Only Tuesday Only Full Time Students (10 Pequired)	\$275 \$300 \$400 \$225 \$225 \$75	\$325 \$350 \$450 \$275 \$275 \$125

March 31, 2008 Early Bird Registration Deadline April 12, 2008 Hotel Reservation Deadline April 21, 2008 Advance Registration Deadline April 21, 2008 Cancellation Deadline

"The Water Reuse & Desalination Research
Conference is the place to find out about new
technologies and trends that will shape the future
of our industry. The most complex and controversial
issues associated with meeting future water
needs are addressed in an informative, timely,
and applicable manner."

Brian Good
Director of Operations and Maintenance
Denver Water

Hotel and Travel information

Motel Accommodations

The 12th Annual Water Reuse & Desalination Research Conference will be held at the Westin Tabor Center in Denver, CO. Please refer to the 12th Annual Water Reuse & Desalination Research Conference when making reservations to obtain the conference rate. We have a limited block of rooms at the hotel; therefore, all rooms are on a first-come, first-served basis. All reservations must be made by Saturday, April 12, 2008 to ensure the special conference room rate.

The Westin Tabor Center 1672 Lawrence Street Denver, CO 80202' (303) 572-9100 or (888)-627-8435 www.starwoodmeeting.com/Book/watereuse

Room Rate: \$189 per night plus tax

Transportation information

Air Travel

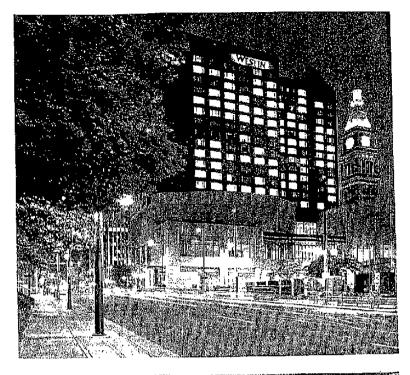
The Westin Tabor Center is located in downtown Denver; 25 miles from the Denver International Airport (DEN).

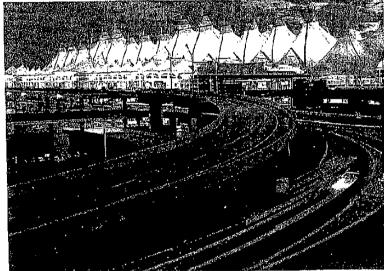
Ground Transportation

Taxi — A taxi from the Denver International Airport (DEN) to the Westin Tabor Center will cost approximately \$47 each way.

SuperShuttle — The WateReuse Foundation and SuperShuttle Denver have partnered to provide discounted shuttle service rates for the 12th Annual Research Conference. The rate for conference attendees is \$30 round trip or \$19 one way. To make reservations:

 Visit www.supershuttle.com and enter L8R5K as the discount code. Print your confirmation and report to the SuperShuttle counter in the Denver International Airport (DEN), located at the Baggage Claim Level (Level 5) where counter staff will issue tickets and give directions to the van loading area.





Car Rental

The WateReuse Foundation and Enterprise Rent-A-Car have partnered to provide discounted car rental rates for the 12th Annual Research Conference. The discounted rates include 10% off all airport rentals with no underage fees and no additional driver fees. Reservations can be made in two ways:

- Visit www.enterprise.com and enter the promotional/ account code of 16SW201. When prompted for a pin, enter wat.
- Call 1-800-Rent-A-Car and give them our promotional/account code of 16SW201.

Parking

The Westin Tabor Center offers ample parking.

Valet Parking:

\$24/day with in-and-out privileges

Self Parking:

\$17/day with no in-and-out privileges



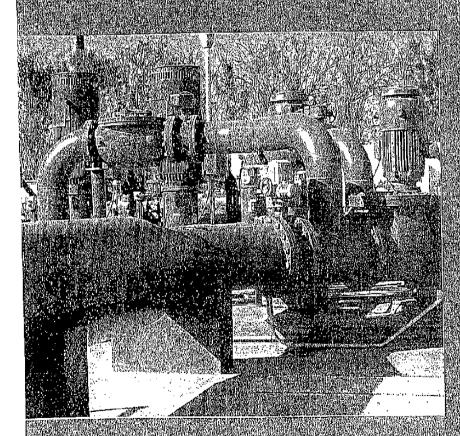
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2008 Special Districts Legislative Day

May 12, 2008 Sheraton Grand Hotel, Sacramento, CA

The day for special district advocacy,
co-sponsored by:
California Association of Sanitation Agencies
California Association of Public Cemeteries
California Association of Recreation & Park Districts
California Association of Resource Conservation Districts
California Rural Water Association
Mosquito & Vector Control Association of California

Reception sponsored by Eckery Associates

CSDA is THE RECOGNIZED VOICE for all special districts.

May 12, 2008 - Program

9.30 - 10:45 a.m.

- Opening-session welcome by CSDA President James Acosta
- Welcome remarks by co-sponsoring association representatives
- Keynote address: The Honorable John Laird, Chair, Committee on Burget
- Budget • Keynore address: Marianne O'Malley: Principal Fiscal & Policy: Analyst, Legislative Analyst's Office

10:45 - 11:30 å.m.

Chairs of Senate & Assembly Local Government Committees.
The Honorable Anna Caballero, the Honorable Gloria Negrete McLeod.

11:35 a.m. – 12:20 p.m. - Breakout sessions

- Healthcare, Ruth Liu, Associate Secretary for Health Policy at California's Health and Human Services Agency
- California's Health and Human Services Agency:
 Taking it Home: Tools for Grassroots Advocacy, The Honorable Kevin
 Jeffries & Stephanie Jantzen, Political Director, Office of Assembly,
 Member: Roger Niello

12:30 — 2:00 p.m.

Lunch; Remarks by CSDA President James Acosta and CSDA Legislative Advocate Ralph Heim: Also nivited, Chris McKenzie Executive Director, League of California Cities and member, Eminent Domein Reform Naw - Protect Our Homes Coaliforn

2:00 - 5:00 p.m.

Legislative Visits — California State:Capitoli

5:30 - 7:00 p.m.

Reception in the Capitol Rotunda, sponsored by Eckery Associates.

Agenial and speakers are subject on charge based on legislative trends



2008 Special Districts Legislative Day

2008 Distinguished Presenters



CSDA Board President James Acosta

CSDA Board President James Acosta has been actively involved in the special district movemen for over twenty-five years on both a lucal and statevel. He was elected to the CSDA board in 2002 and is currently serving as president. Mr. Acosta presently serves as president of the Saticoy Sanitary District Board of Directors. He also serves as

board member for the Ventura Regional and Triunfo Sanitation District Mr. Acosta is past president of the Ventura County Special Districts Association and has also served for six years as the special district re resentative to the Ventura County LAFCo. Mr. Acosta was awarded th Shirley Turner Award for exemplary service to special districts this year.

Mr. Acosta is active with many different civic organizations, including the Boys & Girls Club of Ventura (past president), the Saticoy Community Council (current president), the Friends of the Saticoy Library, the Downtown Center for the Arts-Oxnard, and was the past president of statewide organization, the Mexican American Golf Association (MAC

Mr. Acosta is married (wife-Maria), and enjoys golfing and traveling.



The Honorable Anna Caballero

A strong advocate for public safety, affordable housing, quality health care and education, Assem Member Anna M. Caballero was elected to serve 28th Assembly District in November of 2006.

Born to a family of copper miners, Assembly Mei ber Caballero moved to the Salinas Valley 25 year

ago to work for California Bural Legal Assistance (CRLA). As an attorn she represented striking farm workers and fought side by side with unions to prevent plant closures.

Seeing the need for legal representation at a price working families could afford, the Assembly Member and two colleagues founded a lavifirm, Caballero, Matcham & McCarthy, in 1982. The business received many awards and the Assembly Member was personally recognized vithe Athena Award for entrepreneurial excellence.

Moving from law to public service, Assembly Member Caballero was appointed to her local Planning Commission and later elected to the Salinas City Council in 1991. The Assembly Member was elected may of Salinas in 1998.



CSDA Legislative Advocate Ralph Heim

Ralph Heim is a partner with Public Policy Advocates, LLC, one of California's largest contract Ic bying firms. Mr. Heim currently represents nume ous public and private sector clients, including the California Special Districts Association, before the California Legislature and state regulatory agent Mr. Heim received his bachelor's degree in Polit

Science, with honors, from California State University, Sacramento. Neim also received his master's degree in Government and Constituti Law, with honors, from California State University, Sacramento. For hacademic achievement, Mr. Heim was elected to Pi Sigma Alpha, The National Political Science Honor Society.



Stephanie Jantzen

Stephanie Jantzen is the Campaign Manager and Political Director for California State Assembly Member Roger Niello, and has worked for Mr. Niello exclusively for ten years. She served as then-County Supervisor Niello's Chief of Staff, and served as his alternate on the Sacramento County Library Commission. Stephanie worked on several candidate and

issue campaigns with Russo Marsh & Raper as well as McNally Temple Associates in Sacramento. She worked for two local contract lobbying firms, analyzing legislation for various client companies.

Ms. Jantzen served as Government Affairs staff to the Sacramento Metro Chamber of Commerce, and served as Director of Public Policy and Politics for the California State Chamber of Commerce. Ms. Jantzen serves on the Board of Directors of Homes with Heart Foster Family Agency, the Mercy Hospital Community Council, and has worked with youth in the Folsom area.



The Honorable Kevin Jeffries

Kevin Jeffries is a lifelong Republican with a proven history of working for fiscally conservative, pro-tax-payer, pro-business and jobs values. Kevin served an unprecedented seven years as Chairman of the Republican Party of Riverside County and served as a delegate to the California Republican Party and its Executive Committee, Platform Committee and

County Chairmen's Association.

Kevin Jeffries is currently president and partner of his privately held family investment firm, and recently stepped down from his job with the Riverside County Fire Department.



The Honorable John Laird

Assembly Member John Laird was elected in 2002, and again in 2004 and 2006, to represent the 27th Assembly District, which includes portions of Santa Cruz, Monterey and Santa Clara Counties. In 2004, Mr. Laird was named by Assembly Speaker Núñez to join the Assembly leadership team as chair of the Budget Committee, a position to which Speaker

Nuñez reappointed him in December 2006, Along with the Budget Committee, Mr. Laird serves as a member of the Labor and Employment, Judiciary and Natural Resources Committees.



Ruth Liu

Ruth Liu is Associate Secretary for Health Policy at California's Health and Human Services Agency and one of the architects of the Schwarzenegger Administration's health reform proposal. Prior to joining the Health and Human Services Agency, Ms. Liu was a senior policy consultant for Kaiser Permanente's government relations department fo-

cusing on issues around the uninsured, small group and individual market reforms at both the state and federal levels. Ms. Liu has also prepared briefs on workforce shortage issues as a graduate assistant intern at the UCSF Center for the Health Professions.



Chris McKenzie

Chris McKenzie was appointed in 1999 as only the sixth executive director of the over 100-year old League of California Cities (League). He served previously as exocutive director and lobbyist with the League of Kansas Municipalities and in various positions in local and state government. He holds advanced degrees in both urban planning and law

from the University of Kansas. During his time with the League, cities across the state voted overwhelmingly to create a new grassroots lobbying program, placing fifteen regional representatives across the state to work with city officials to advance key legislative priorities for cities. Cities recently voted unanimously to renew that program indefinitely. He worked closely with the coalitions that passed Proposition 1A in 2004, protecting local government revenues, and defeating Proposition 90 in 2006. A similar coalition is currently working to help defeat Proposition 98 (which would destroy current legal protections for renters in California, among other things) and pass Proposition 99, which would protect single-family homes from eminent domain.



The Honorable Gloria Negrete McLeod

Senator Gloria Negrete McLeod was first elected on November 2006 to represent the 32nd Senate District.

In the Senate, Senator Negrete McLeod chairs the Committee on Local Government and the Select Committees on the Alameda Corridor and Perchlorate Contamination. She serves on the Governmen-

tal Organization, Health, Public Employment and Retirement and the Veterans Affairs Committees.

As a 37-year resident of the district, Senator Negrete McLeod is actively involved in the clean up of groundwater contamination. A legislative priority is to improve the quality of California's current water supply, ensuring that there is a reliable plan in place that will adequately provide for the state's growing water needs.

Improving the affordability and access to higher education, enhancing the quality of health care, improving our current transportation system to reduce traffic congestion and promoting the growth of quality employment opportunities for Californians are also among her legislative priorities.



Marianne O'Malley

Marianne O'Malley is a Principal Fiscal and Policy Analyst with the Legislative Analyst's Office (LAO), working primarily on matters related to intergovernmental relations and finance.

Since joining the LAO in 1985, Ms. O'Malley has testified and lectured extensively on the subjects

of local government finance, property taxation, the initiative process and state infrastructure investment.

Ms. O'Malley earned a Master's Degree in Public Policy from Harvard's John F. Kennedy School in 1985. Her master's thesis on the topic of "cruising for parking" in central cities was awarded first prize by the American Planning Association.

Leucadia Wastewater District Board of Directors Training

Ethics Training

Board AB 1234 Compliance - Ethics Training						
a group a production	Organization	Date of Completion	Hours of Training	Due date of training		
Elaine Sullivan	CASA	August 10, 2006	2 hours	August 10, 2008		
Dave Kulchin	CASA	August 10, 2006	2 hours	August 10, 2008		
Judy Hanson	CASA	August 10, 2006	2 hours	August 10, 2008		
Allan Juliussen	CSDA	September 1, 2006	2 hours	September 1, 2008		
_	Fair Political					
	Practices	1				
	Commission		1			
Don Omsted	Online course	June 13, 2007	2 hours	June 13, 2009		

On October 7, 2005, the Governor signed Assembly Bill No. 1234. This law requires (among other things) that all local agencies that provide compensation, salary, or stipend to, or reimburses the expenses of, members of a legislative body must provide ethics training to local agency officials by January 1, 2007, and every two years thereafter.

California Fair Political Practice Commission offers no cost online training at the following website: http://www.fppc.ca.gov/index.html?id=477

Special District Institute Governance Certification Program

Courses:

Governance

Finance

Administration

Elaine Sullivan:

Completed - all

Judy Hanson:

Completed – all

Dave Kulchin:

Completed - all

Allan Juliussen:

Completed - all

CSDA Governance Academy

Courses:

Governance Foundations

Setting Direction/Community Leadership

Board's Role in Human Resources

Board's Role in Finance

Elaine Sullivan:

Completed

- Board's Role in Human Resources

Board's Role in Finance

Setting Direction/Community Leadership
 Governance Foundations (completed 9/24/06)

Judy Hanson:

Completed

- Governance Foundations

Setting Direction/Community Leadership

*Need to complete -

Board's Role in Human Resources

*Need to complete -

Board's Role in Finance

Dave Kulchin:

Completed

- Governance Foundation

- Setting Direction/Community Leadership

Board's Role in Human Resources

Board's Role in Finance

Allan Juliussen:

Completed

Governance Foundations

Setting Direction/Community Leadership

(completed 5/11/07)

Board's Role in Human Resources

(completed 11/9/07)

*Need to complete -

Board's Role in Finance

Donald Omsted

Completed

Governance Foundations (completed 9/24/06)

Setting Direction/Community Leadership

(completed 5/11/07)

*Need to complete -

Board's Role in Human Resources

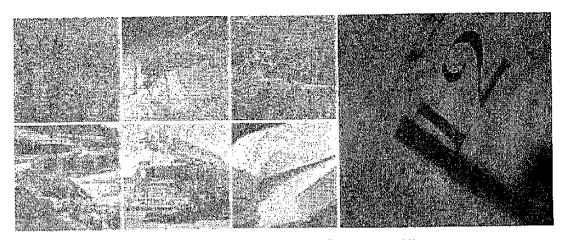
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Board's Role in Finance



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- Member Benefits
- About CSDA
- Ahout Special Districts
- **■** Education
- Back Home



About Special Districts | About CSDA | Member Benefits | Education | Home

CSDA EDUCATION CALENDAR

Registration links will be available after January 1, 2008.

To be placed on a waiting list for a particular class, please contact Chris Ashley, Education Assistant at 916.442.7887.

JANUARY 2008

 January 24 - 25 - <u>Board Member Training</u> - Emeryville, CA -\$210

FEBRUARY 2008

- February 7 & 8 Board Member Training Manteca, CA \$210
- February 21, 2008 General Manager Training Auburn, CA -\$225
- February 22, 2008 Supervisory Training Auburn , CA \$225

MARCH 2008

- March 6 & 7, 2008 <u>Board Member Training</u> Marina Del Rey, CA - \$210
- March 14, 2008 Staying in Compliance Petaluma, CA \$225
- March 21, 2008 <u>Governance Foundations</u> Sacramento, CA -\$225
- March 25, 2008 SDRMA Education Day Sacramento, CA
- March 27, 2008 Ethics Bakersfield, CA \$59
- March 27 & 28, 2008 <u>Board Secretary Training</u> Emeryville, CA - \$375
- March 28, 2008 Ethics Sacramento, CA \$59

APRIL 2008

- April 18, 2008 <u>Setting Direction/Community Leadership</u> -Sacramento, CA - \$225
- April 25, 2008 <u>Governance Foundations</u> Escondido, CA -\$225
- April 24 & 25, 2008 <u>Board Secretary Training</u> Ventura, CA -\$375

MAY 2008

- May 1, 2008 California Special District 101- Sacramento, CA -\$225
- May 2, 2008 <u>Strategic Planning</u> Emeryville, CA \$215
- May 9, 2008 <u>Setting Direction/Community Leadership</u> -Camarillo, CA - \$225
- May 12, 2008 <u>Special Districts Legislative Day</u> Sacramento,
 CA \$195
- May 16, 2008 Board's Role in Finance and Fiscal Accountability - Sacramento, CA - \$225
- May 30, 2008 Generational Diversity Pleasant Hill, CA \$225

JUNE 2008

- June 6, 2008 Board Member Training Barnum retreat, Humboldt
- June 6, 2008 Ethics Barnum retreat, Humboldt
- June 10, 2008 CSD Symposium Sacramento, CA \$225
- June 13, 2008 Board Member Training Golden Hills Community Services District
- June 13, 2008 Ethics Golden Hills Community Services
 District

AUGUST 2008

- August 8, 2008 <u>Board's Role In Finance & Fiscal</u>
 Accountability Ontario, CA \$225
- August 14 & 15, 2008 Board Secretary Training Shasta, CA -\$375
- August 22, 2008 <u>Board's Role in Human Resources</u> -Sacramento, CA - \$225
- August 28, 2008 California Special Districts 101 Goleta, CA -\$225
- August 29, 2008 -<u>Strategic Planning</u> Thousand Oaks, CA -\$215

SEPTEMBER 2008

- September 22 25 Annual Conference 2008
- September 24 SDRMA Education Day Event is during CSDA's Annual Conference 2008

OCTOBER 2008

- October 23, 2008 Ethics Camarillo, CA \$59
- October 24, 2008 <u>Staying In Compliance</u> Fresno, CA \$225
- October 24, 2008 <u>Board's Role in Human Resources</u> -Thousand Oaks, CA - \$225
- October 28, 2008 <u>Generational Diversity</u> Chino Hills, CA -\$225

NOVEMBER 2008

- November 13, 2008 <u>General Manager Training</u> Training- Santa Clara, CA - \$225
- November 14, 2008 <u>Supervisory Training</u> Santa Clara, CA -\$225
- November 20 & 21, 2008 <u>Board Secretary Training</u> Kern, CA -\$375

Directors' Meetings

Presented by Directors Juliussen and Omsted

Conference

Water Reuse Annual Conference

Dates and Location

March 24 - 26, 2008 Newport Beach Marriott Hotel

List of Attendees

Director Allan Juliussen Director Don Omsted

The above mentioned Board members attended the various sessions on the following reclaimed water topics:

- Planning issues
- Research
- Law & Policy Panel
- Recycled Water/Environment
- Funding/Economics
- Regulatory
- Customer Experiences & Issues
- Water Quality/Emerging Health Issues
- Treatment
- Case Studies Planning to Operation
- Operations & Maintenance