

AGENDA
REGULAR MEETING
OF THE BOARD OF DIRECTORS OF THE
LEUCADIA WASTEWATER DISTRICT
 Wednesday, April 8, 2009 – 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. CSFMO Award for Outstanding Financial Reporting. (Pages 1-2)

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 meeting:

March 4, 2009 Regular Board Meeting (Pages 3-8)

March 31, 2009 Engineering Committee Meeting (Pages 9-10)

April 1, 2009 Community Affairs Committee Meeting (Pages 11-12)

B. Demands for March/April 2009. (Pages 13-39)

C. Operations Report. (Pages 40-42)

D. Finance Report. (Pages 43-49)

E. Board of Directors Compensation Adjustment. (Pages 50-51)

8. Encina Wastewater Authority Reports

Reports by Directors and staff concerning the Encina Wastewater Authority.

A. Encina Wastewater Authority Reports.

- Regular Board Meeting – March 25, 2009 (Pages 52-54)

- Member Agency Manager Meeting – April 8, 2009 (Oral Report)

9. Committee Reports

A. Engineering Committee – Report by Vice President Juliussen (Page 55)

B. Community Affairs Committee – Report by Director Sullivan (Page 56)

10. Old Business

None.

11. New Business

- A. Authorize the General Manager to execute a Purchase Order with Bob Stall Chevrolet in an amount of \$64,021.71 for the purchase of two (2) 2009 Chevrolet Utility Trucks (1 ton and ¾ ton) to replace two similarly equipped District trucks. (Pages 57-58)
- B. Authorize an additional \$1,000 grant for the Teacher Grant Program and Award three \$1,000 Teacher Grants. (Pages 59-65)
- C. Review the Sanitary Sewer Management Plan (SSMP) Implementation Update. (Page 66)
- D. Receive and file the 2009 Board of Directors Strategic Planning Retreat Summary. (Pages 67-71)
- E. Potential conflict between LWD Board meeting date and CSDA Scholarship Awards Dinner on May 13, 2009. (Page 72)
- F. Site Improvement Project Status Report – March 2009. (Pages 73-74)

12. Information items

- A. San Diego Union Tribune news article "Pellets for profits." (Pages 75-78)
- B. LWD Media Preview Tour is scheduled for Tuesday, April 21, 2009 from 9:00 a.m. to 11 a.m. (Pages 79-80)
- C. LWD Website Update. (Page 81)

13. Directors Meetings

- A. CASA Washington D.C. 2009 Conference was held at the Hotel Monaco in Washington, D.C. from March 8-11, 2009. (Page 82)
- B. Watereuse 2009 Annual Conference was held at the Intercontinental Mark Hopkins Hotel in San Francisco, CA from March 22-24, 2009. (Page 83)

14. 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.

15. General Manager's Report

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

16. General Counsel's Report

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


17. Adjournment

Note: Any writings or documents provided to a majority of the members of Leucadia Wastewater District regarding any item on this Agenda will be made available for public inspection in the Administration Office located at 1960 La Costa Avenue, Carlsbad, CA 92009 during normal business hours.

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 2, 2009



Paul J. Bushee, Secretary/General Manager

MEMORANDUM

DATE: April 2, 2009
TO: Board of Directors
FROM: Paul J. Bushee, General Manager 
SUBJECT: **California Society of Municipal Finance Officers (CSMFO) Award for Outstanding Financial Reporting**

It is my pleasure to announce that the Leucadia Wastewater District (LWD) recent received CSFMO's Award for Outstanding Financial Reporting. I'm also pleased to note that this is this is the 3rd consecutive year LWD has been recognized by CSFMO for this award. The certificate recognizes LWD's efforts with meeting professional standards and criteria in reporting and preparation of its annual financial statements.

Please join me in congratulating both the LWD Board and staff for this outstanding accomplishment.

PJB:

Attachment

*California Society of
Municipal Finance Officers*

Certificate of Award

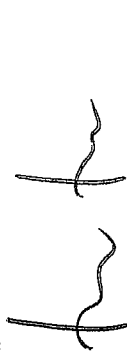
*Outstanding Financial Reporting for the Fiscal
Year ending June 30, 2008*

Presented to the

Leucadia Wastewater District

*This certificate is issued in recognition of meeting professional standards and criteria in reporting
which reflect a high level of quality in the annual financial statements
and in the underlying accounting systems from which the reports were prepared.*

February 20, 2009



Thomas Fil, President



*Sandra Schmidt, Chair
Professional & Technical Standards Committee*

Dedicated Excellence in Municipal Financial Management

LEUCADIA WASTEWATER DISTRICT
Minutes of a Regular Board Meeting
March 4, 2009

A regular meeting of the Board of Directors of the Leucadia Wastewater District (LWD) was held Wednesday, March 4, 2009 at 5:00 p.m., at the District Administration Office at 1960 La Costa Ave., Carlsbad, California.

1. Call to Order

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

2. Roll Call

DIRECTORS PRESENT: Kulchin, Juliussen, Hanson, and Sullivan

DIRECTORS ABSENT: Omsted

OTHERS PRESENT: General Manager Paul Bushee, District Counsel Wayne Brechtel, Field Services Manager Leo Schempp, Administrative Services Manager Chuck LeMay, Project Manager Robin Morishita, Executive Assistant Trisha Hill, Field Services Technician III Marvin Gonzalez, Richard Duffey with Brownell and Duffey, District Engineer Steve Deering, Cheryl Krawczyk with OM Workspace, and Joe Mansfield with RNT Architects

3. Pledge of Allegiance

4. Approval of Agenda

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

5. Public Comment

There was no public comment. GM Bushee introduced the guests at the meeting.

6. Presentations and Awards

A. Achievement of an Organizational Objective – The 2008 California Water Environment Association (CWEA) San Diego Section Awards.

GM Bushee stated that LWD was presented with two awards at the CWEA Awards & Installation Banquet. The District received the Collection System of the Year award and Field Services Technician III Marvin Gonzalez received the Operator of the Year award. GM Bushee provided a brief summary of Marvin's accomplishments. GM Bushee also noted that this is the sixth time the District has received this award.

GM Bushee stated that each employee is eligible for the \$100 incentive for the Collection System of the Year award.

GM Bushee and the Board of Directors congratulated Marvin and LWD for the awards.

B. Achievement of an Organizational Objective – Cost Sharing of CSRMA Retrospective Refunds or Dividends.

GM Bushee stated that LWD recently received a dividend payment from CSRMA worker's compensation insurance program in the amount of \$18,265. LWD's Incentive Program authorizes a 50% cost sharing of the dividend amount with employees. This dividend reflects LWD's safety record and our commitment to safety. Each employee is eligible for an incentive compensation award of \$507.36.

The Board of Directors congratulated staff for their efforts.

C. Achievement of an Organizational Objective – Achieve Highest Number of Consecutive Work Days Without a Lost Time Injury.

GM Bushee reported that LWD staff achieved an organizational objective under LWD's Incentive Program. On February 19, 2009, LWD staff completed six years without a lost time injury accident. GM Bushee noted that the Field Services spends considerable time in the field performing manually intensive tasks; therefore this accomplishment is very significant. GM Bushee also thanked the Board for their leadership and support. GM Bushee noted that each employee is eligible to receive an incentive award of \$1,200.

Director Sullivan requested that the Board's congratulations be expressed to all staff members for this accomplishment.

7. Consent Calendar

A. Minutes for the following meetings:

February 9, 2009 Engineering Committee meeting
February 11, 2009 Regular Board meeting
February 19, 2009 Special Board meeting
February 20, 2009 Special Board meeting
February 23, 2009 Engineering Committee meeting

B. Demands for February 2009

Payroll Checks Numbered 14105 - 14144; General Checking – Checks numbered 37422 – 37533.

C. Operations Report. (A copy was included in the original March 4, 2009 Agenda)

D. Finance Report.(A copy was included in the original March 4, 2009 Agenda)

E. Receive and file the 2008 Smoke Testing Report conducted by National Plant Services, Inc. (A copy was included in the original March 4, 2009 Agenda)

Following discussion and upon a motion duly made by Director Juliussen, seconded by Director Sullivan, and carried, the Board of Directors approved the consent calendar.

8. Encina Wastewater Authority (EWA) Reports

A. Encina Wastewater Authority Report – February 25, 2009 Board meeting.

Director Sullivan reported on EWA's January 28, 2009 Board meeting. Vice President Juliussen noted that at the next scheduled Encina Capital Improvement Committee meeting, the committee will discuss the south parcel property.

9. Committee Reports

A. Engineering Committee meeting was held February 23, 2009 - report by Vice President Juliussen.

Vice President Juliussen reported that the EC reviewed the following: a proposed contract with OM Workspace to furnish and install furnishings for the Site Improvement Project; a proposed changed order with Jaynes Corporation for the routing of the new fire service line; and a proposed two-year extension to the Infrastructure Engineering Corporation (IEC) contract for as needed engineering design services. All three of these items will be reviewed by the Board of Directors later in tonight's agenda.

In addition, the EC received a PowerPoint presentation on the status of the Site Improvement Project.

10. Old Business

A. Adopt Resolution No. 2196 – Approving an agreement between the California Public Employees Retirement System (CalPERS) and the Leucadia Wastewater District to participate in the California Employers' Retiree Benefit Trust (CERBT) to prefund the District's retiree medical benefits obligation.

Following discussion, Resolution No. 2196 was passed and adopted by the following vote:

AYES: Directors Sullivan, Kulchin, Hanson, and Juliussen
NOES: None
ABSENT: Omsted
ABSTAIN: None

11. New Business

A. Authorize the General Manager to execute a contract with OM Workspace to furnish and install furnishings for the Site Improvement Project at a cost of \$146,100.33

PM Morishita presented the subject recommendation; PM Morishita stated that this item was reviewed by the Engineering Committee at its February 23rd meeting. PM Morishita provided an overview of the competitive process for selecting the furniture vendor and PM Morishita stated that following the selection of OM Workspace, Senior Project Designer Ginny Jackson interviewed staff and developed a furniture requirement list. PM Morishita also stated staff reviewed the list, and reduced furniture items in offices for future positions, file rooms and the library to meet current, not

future needs.

PM Morishita noted that OM Workspace used the San Bernardino County Purchasing Agreement to price the furniture. The initial quote provided was \$199,636.02, as a result of staff's review and reduction of items on the list, the revised price is \$146,100.38.

Director Sullivan requested that the offices for future staff to be furnished. GM Bushee suggested that the Board of Directors amend the recommendation to reflect an amount not to exceed \$160,000 for the additional furniture.

Following discussion and upon a motion duly made by Director Sullivan, seconded by Vice President Juliussen, and carried, the Board of Directors authorized the General Manager to execute the amended contract with OM Workspace to furnish and install furnishings for the Site Improvement Project at a cost of \$160,000.

PM Morishita introduced Joe Mansfield with RNT Architects and Cheryl Krawczyk with OM Workspace. Mr. Mansfield and Ms. Krawczyk provided an overview of the color scheme for Board of Directors meeting room and lobby entrance. Following discussion, the Board of Directors directed staff to include warmer colors for the wall paint and trim in the Boardroom. In addition, the Board of Directors chose the color paprika for the chairs in the Boardroom and Board chamber.

- B. Authorize the General Manager to approve a proposed change order with Jaynes Corporation for the routing of the new fire service line to avoid unanticipated underground obstructions discovered during the construction of the Site Improvement Project in an amount not to exceed \$26,710.03.

PM Morishita presented the subject recommendation. PM Morishita stated that this item was reviewed by the Engineering Committee at its February 23rd meeting. PM Morishita stated that during the installation of the new fire main service loop through the site, Jaynes discovered several unanticipated obstructions. This change order is to pay for the additional labor and material needed to remove some objects and adjust the elevation of the fire loop to avoid the obstructions that couldn't be removed.

Following discussion and upon a motion duly made by Vice President Juliussen, seconded by Director Sullivan, and carried, the Board of Directors authorized the General Manager to approve a proposed change order with Jaynes Corporation in an amount not to exceed \$26,710.03.

- C. Authorize the General Manager to execute a two-year extension to the Infrastructure Engineering Corporation (IEC) contract for as needed engineering design services.

PM Morishita presented the subject recommendation. PM Morishita stated that this item was reviewed by the Engineering Committee at its February 23rd meeting. PM Morishita stated that IEC's initial contract was executed in 2006 for a three year period with an option to extend for 2 additional years. PM Morishita stated that staff is satisfied with IEC's performance and professionalism.

PM Morishita noted that this contract extension does not have a specific dollar amount associated with it. Each design project will be issued using task orders to the agreement; therefore, if the amount of the individual task order exceeds the GM's \$25,000 limit, staff will requests Board's approval prior to execution.

Following discussion and upon a motion duly made by Director Hanson, seconded by President Kulchin, and carried, the Board of Directors authorized the General Manager to execute a two-year extension to the Infrastructure Engineering Corporation (IEC) contract for as needed engineering design services.

D. Fiscal Year 2010 (FY 10) Budget Development Schedule.

ASM LeMay presented the subject recommendation. ASM stated this item is presented for information purposes. ASM LeMay stated that staff has begun the budget development process and would like the Board to consider scheduling committee meetings to facilitate the budget review.

No action was taken.

E. Receive and review the Site Improvement Project Status Report for February 2009.

PM Morishita provided a PowerPoint presentation of the status for the Site Improvement Project. PM Morishita noted that including the change order for the fire line the change order percentage of the original contract cost will be 1.98%.

12. Information Items

- A. Notice of CSDA Special Dinner Meeting is scheduled for Thursday, March 26, 2009 at 6:00 pm. at the Courtyard by Marriott in Kearney Mesa.

GM Bushee noted that he will carpool to the dinner. A handout was provided with directions, dinner selections, and the agenda of meeting.

13. Directors' Meetings

None.

14. Comments, Questions or Requests by Directors

None.

15. General Manager's Report

The following items were reported:

- ❖ GM Bushee will be attending the CSRMA Long Range Planning Session on March 15 – 17, 2009
- ❖ GM Bushee met with La Costa Heights Elementary School principle to discuss the Teacher Grant Program.
- ❖ CASA sent information material via email to EA Miranda for the upcoming CASA Washington DC Conference. The information was provided to those Board members

who are attending as a handout.

16. General Counsel's Report

General Counsel Brechtel provided handouts to the Board of Directors regarding information on the Brown Act.

17. Adjournment

President Sullivan adjourned the meeting at 6:02 p.m.

David Kulchin, President

Paul J. Bushee
Secretary/General Manager
(SEAL)

LEUCADIA WASTEWATER DISTRICT
 Minutes of an Engineering Committee Meeting
 March 31, 2009

A meeting of the Engineering Committee (EC) of Leucadia Wastewater District (LWD) was held Tuesday, March 31, 2009 at 8:00 a.m., at the LWD Administration Office located at 1960 La Costa Ave., Carlsbad, California.

1. Call to Order

Chairperson Juliussen called the meeting to order at 8:00 a.m.

2. Roll Call

DIRECTORS PRESENT: Juliussen and Kulchin

DIRECTORS ABSENT: None

OTHERS PRESENT: General Manager (GM) Paul Bushee; Field Services Manager Leo Schempp; Project Manager Robin Morishita; Administrative Service Manager Chuck LeMay, and Eric Honour with Dudek

3. Public Comment

No public comment was received.

4. Old Business

None.

5. New Business

- A. Recommend that the Board of Directors Authorize the General Manager to execute a Purchase Order with Bob Stall Chevrolet in an amount of \$64,021.71 for the purchase of two (2) 2009 Chevrolet Utility Trucks (1 ton and ¾ ton) to replace two similarly equipped District trucks.

FSM Schempp presented the subject recommendation. FSM Schempp noted that replacement of the two trucks was in accordance with LWD's planned vehicle replacement procedures, and he provided a brief overview of the competitive selection process.

The EC discussed this item. Following discussion, the EC concurred with staff to bring this recommendation before the Board of Directors for consideration at its April 8, 2009 meeting.

- B. Discuss Sanitary Sewer Management Plan (SSMP) Implementation Update.

FSM Schempp stated that this item was for information purposes. FSM Schempp noted that, under the Statewide Waste Discharge Requirements for Wastewater Collection Systems, LWD's General Manager must certify: 1) its legal authority to oversee its collection system; 2) its operations and maintenance program; 3) its Emergency Response Plan and 4) its Fats, Oils and Grease control program. FSM Schempp added that these programs must be certified by May 2, 2009 and that the General Manager will certify each by the

deadline. Furthermore, FSM Schempp noted that staff plans to present its SSMP to the Board of Directors for certification in June or July 2009.

This item was for informational purposes. No action was taken.

C. Review and discuss Preliminary Fiscal Year 2010 (FY 10) Capital Budget.

PM Morishita reviewed the preliminary FY 10 Capital Acquisition Program and Capital Improvement Program budgets with the EC. PM Morishita noted staff is still working with LWD's engineering consultants to develop budget figures for its Forcemain Corrosion Program and its Asset Management Master Plan Implementation Program. Staff plans to present budget figures for those two projects when the EC meets again in late April 2009.

The EC discussed the preliminary FY 10 Capital Budget at length and there was no action taken.

D. Review the Site Improvement Project Status Report for March 2009

PM Morishita reviewed the status of the Site Improvement Project. He noted that the project is on schedule and, to date; change orders have totaled approximately \$261,000, which represents 2.9% of the original contract amount. PM Morishita presented a PowerPoint overview of the construction progress.

6. Information Items

None.

7. Director's Comments

None.

8. General Manager's Comments

None.

9. Adjournment

Chairperson Juliussen adjourned the meeting at 8:54 a.m.

Paul J. Bushee,
Secretary/Manager
(Seal)

LEUCADIA WASTEWATER DISTRICT
Minutes of a Community Affairs Committee Meeting
April 1, 2009

A meeting of the Community Affairs Committee (CAC) of the Leucadia Wastewater District (LWD) was held April 1, 2009 at 10:00 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 10:04 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 Hill, and Jennifer Dill of Katz & Associates, LLC

3. Public Comment

No public comment was received.

4. Old Business

None.

5. New Business

A. Review Spring 2009 Newsletter Text

GM Bushee introduced the agenda item indicating that Katz & Associates had prepared a text draft of the proposed newsletter for the committee's review. GM Bushee indicated that the articles were developed from storylines ideas previously discussed by the CAC. GM Bushee introduced Jennifer Dill who led the committee through the draft newsletter noting their comments on each article. Ms. Dill indicated that because of the proposed length of the 50th anniversary article and the desire to make the newsletter a collector's item some articles may have to be reduced in length, be placed on the LWD website, or postponed until a subsequent issue. During the discussion of on-going projects, Director Omsted asked about the work at Batiquitos Pump Station and specifically requested a copy of the Biologist report, submitted by the representative in charge, ensuring that nesting birds are not disturbed. GM Bushee indicated that he was not aware of any specific reports but that he would look into the question. Following further discussion, Ms. Dill stated that she will make the recommended changes.

B. Review Teacher Grant Applications

GM Bushee presented this agenda item to the committee indicating that he was pleased with the three applications that were submitted. Both Directors Sullivan and Omsted concurred. Director Omsted also

indicated that he felt that each application should be selected and recommended that an additional \$1000 be approved by the Board of Directors. Director Sullivan concurred. GM Bushee indicated that he will prepare an agenda item for the Board of Directors meeting on April 8, 2009 recommending that an additional \$1000 award be approved by the Board and that all of the applicants be selected for an LWD grant. If approved, the GM will coordinate with the Board to determine the best date and time to deliver the grant checks.

6. Information Items

None.

7. Directors' Comments

None.

8. General Manager's Comments

GM Bushee noted that at the recent Engineering Committee meeting, President Kulchin commented on the need to educate the public on the Fats, Oil, and Grease (FOG program) and the regulations that LWD must follow.

GM Bushee also provided a brief update on the LWD website indicating that he was very pleased with progress to date. He praised Tianne Baity and Trisha Hill for their work on the website indicating that website maintenance was harder than expected. However, overall, he reiterated that he was pleased with the website. Director Omsted indicated that he would appreciate a website update at the board meeting on April 8, 2009. GM Bushee indicated that an update would be added to the agenda.

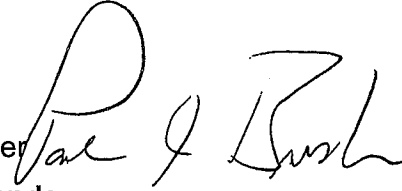
9. Adjournment

Chairperson Sullivan adjourned the meeting at 11:02 a.m.

Paul J. Bushee
Secretary/Manager
(Seal)

MEMORANDUM

DATE: April 2, 2009
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 \$ 1,501,862.78
2. Discuss and take other action as appropriate.

DISCUSSION:

Attached are check registers describing all payments made by LWD for the months February 27, 2009 – April 3, 2009.

Operating expenses totaled \$ 650,969.46 while Capital Improvement Program expenses totaled \$ 739,500.01.

Payroll for employees and the Board totaled \$ 111,393.31.

Attached please find a year to date Employee and Board Payroll Report from March 2008 to April 2009 for your review. The report includes a monthly breakdown of employee and Board payroll expenses for the prior 12 months.

Attachment 1	Summary of Demands by Account, March/April 2009
Attachment 2	Accounts Payable Check Register dated March 2, 2009
Attachment 3	Board Payroll Check Register dated March 2, 2009
Attachment 4	Payroll-Incentive Check Register dated March 4, 2009
Attachment 5	Accounts Payable Check Register dated March 10, 2009
Attachment 6	Payroll Check Register dated March 11, 2009
Attachment 7	Accounts Payable Check Register dated March 19, 2009
Attachment 8	Payroll Check Register dated March 25, 2009
Attachment 9	Accounts Payable Check Register dated April 1, 2009
Attachment 10	Board Payroll Check Register dated April 2, 2009
Attachment 11	Year to Date Employee and Board Payroll Report

DEMANDS SUMMARY

April 8, 2009

1. Demands

<u>Category</u>	<u>Check #'s</u>	<u>Amount</u>	<u>Total</u>
Board Payroll Checks -3/2/2009	14145 - 14149	\$5,384.80	
Payroll Checks - 3/04/2009	14150 - 14167 Incentive	\$26,786.81	
Payroll Checks - 3/11/2009	14168 - 14187	\$37,676.16	
Payroll Checks - 3/25/2009	14188 - 14208	\$37,117.66	
Board Payroll Checks -4/2/2009	14209 - 14213	\$4,427.88	
	Total	\$111,393.31	
General Checking -3/2/2009	37534 - 37560	\$58,485.05	
General Checking -3/11/2009	37561 - 37606	\$299,020.85	
General Checking - 3/19/2009	37607 - 37651	\$563,839.91	
General Checking - 04/01/2009	37652 - 37690	<u>\$469,123.66</u>	
	Total	\$1,390,469.47	
	Grand Total	\$1,501,862.78	\$1,501,862.78

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37534- 2380	1	3/02/2009	10627 ARROW PIPELINE		
	1		37923 DISCONNECT LATERAL @ BURGUNDY	300.00	7625
37534- 2380	1	3/02/2009	Logged	*** Total ***	300.00
37535- 2380	2	3/02/2009	11013 ARMOND BADILLO		
	2		37951 REIMBURSE FOR SAFETY BOOTS	31.93	AB-SAFETY BOOTS
37535- 2380	2	3/02/2009	Logged	*** Total ***	31.93
37536- 2380	3	3/02/2009	11314 BERGELECTRIC CORP		
	3		37927 OPEN PO-MIS ELECTRICAL REPAIRS	342.56	11792.7TM-3
37536- 2380	3	3/02/2009	Logged	*** Total ***	342.56
37537- 2380	4	3/02/2009	12029 CWEA		
	4		37955 CWEA MEMBERSHIP RENEWAL-CF #22	132.00	CF-2286-2/09
	4		37956 CWEA MEMBERSHIP RENEWAL-KB-255	132.00	KB-2550-2/09
37537- 2380	4	3/02/2009	Logged	*** Total ***	264.00
37538- 2380	5	3/02/2009	12814 CUES, INC		
	5		37929 OPEN PO-MISC REPAIRS TO CCTV C	600.45	302039
	5		37931 OPEN PO-MISC REPAIRS TO CCTV C	293.01	302012
	5		37932 CREDIT	-321.12	CM16911
37538- 2380	5	3/02/2009	Logged	*** Total ***	572.34
37539- 2380	6	3/02/2009	13072 DATA NET		
	6		37942 IS MAINT AND SUPPORT	430.00	9732619
37539- 2380	6	3/02/2009	Logged	*** Total ***	430.00
37540- 2380	7	3/02/2009	13822 DUDEK & ASSOCIATES		
	7		37926 CONTRACT/NGVI-ENVIRONMENTAL/MI	179.35	20090384
37540- 2380	7	3/02/2009	Logged	*** Total ***	179.35
37541- 2380	8	3/02/2009	14840 EWING IRRIGATION PRODUCTS		
	8		37954 PARTS @ BPS	32.25	129138
37541- 2380	8	3/02/2009	Logged	*** Total ***	32.25
37542- 2380	9	3/02/2009	16806 THE GUARDIAN		
	9		37935 DENTAL INS-MARCH	2,431.82	00324226-3/09
37542- 2380	9	3/02/2009	Logged	*** Total ***	2,431.82
37543- 2380	10	3/02/2009	17023 HADRONEX		
	10		37924 INSTALL SMART COVER @CAUDOR ST	3,489.64	862
37543- 2380	10	3/02/2009	Logged	*** Total ***	3,489.64
37544- 2380	11	3/02/2009	17060 HARTFORD LIFE & ACCIDENT INS.		
	11		37946 LIFE INS-MARCH	364.06	4218461-4
37544- 2380	11	3/02/2009	Logged	*** Total ***	364.06
37545- 2380	12	3/02/2009	17532 EASYHOST COMPANY		
	12		37940 DOMAIN HOSTING-FEB	4.95	HOSTWAY
37545- 2380	12	3/02/2009	Logged	*** Total ***	4.95
37546- 2380	13	3/02/2009	18150 ICMA RETIREMENT-303979		

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37546- 2380	13	3/02/2009	37938 DEFERRED COMP-ICMA Logged	2,284.12 *** Total ***	ICMA-2/25/09 2,284.12
37547- 2380	14	3/02/2009	18212 INFRASTRUCTURE ENGINEERING COR		
	14		37947 CONTRACT-GIBRALTER STREET	1,440.63	4191
	14		37948 CONTRACT-FORCE MAIN REPLACEMENT	844.00	4193
	14		37949 CONTRACTOR-GRAVITY SERVICE @BP	8,975.22	4192
37547- 2380	14	3/02/2009	Logged	*** Total ***	11,259.85
37548- 2380	15	3/02/2009	19050 JANI-KING OF SAN DIEGO		
	15		37939 CLEANING SERVICE-FEB	975.00	SD00209585
37548- 2380	15	3/02/2009	Logged	*** Total ***	975.00
37549- 2380	16	3/02/2009	20842 DAVID KULCHIN		
	16		37952 REIMBURSE DK FOR CWEA	42.12	DK-CWEA-2/7
	16		37953 REIMBURSE DK FOR MILEAGE-CSDA	30.42	DK-CSDA-2/19
37549- 2380	16	3/02/2009	Voided	*** Total ***	72.54
37550- 2380	17	3/02/2009	21212 LEIGHTON CONSULTING, INC		
	17		37930 CONTRACT-GEOTECH SERVICES	5,581.50	LC10014280
37550- 2380	17	3/02/2009	Logged	*** Total ***	5,581.50
37551- 2380	18	3/02/2009	22274 MET-LIFE		
	18		37937 DISABILITY INS-MARCH	950.93	KM05535094-3/09
37551- 2380	18	3/02/2009	Logged	*** Total ***	950.93
37552- 2380	19	3/02/2009	23068 NATIONWIDE RETIREMENT SOLUTION		
	19		37934 DEFERRED COMP-NATIONWIDE	1,102.18	NATION-2/25/09
37552- 2380	19	3/02/2009	Logged	*** Total ***	1,102.18
37553- 2380	20	3/02/2009	24224 OFFICE DEPOT, INC.		
	20		37925 OPEN PO-OFFICE SUPPLIES	80.91	464613497
37553- 2380	20	3/02/2009	Logged	*** Total ***	80.91
37554- 2380	21	3/02/2009	25010 AT&T		
	21		37936 ODOR CONTROL MODEM	25.89	4364009-2/09
37554- 2380	21	3/02/2009	Logged	*** Total ***	25.89
37555- 2380	22	3/02/2009	25018 MES VISION		
	22		37941 VISION INS-MARCH	349.50	090402183001
37555- 2380	22	3/02/2009	Logged	*** Total ***	349.50
37556- 2380	23	3/02/2009	25261 PUBLIC EMPLOYEES HEALTH		
	23		37943 EMPLOYEES HEALTH INS-MARCH	17,410.33	H200903123100
	23		37944 BRD HEALTH INS-MARCH	1,986.60	H2009037247000
37556- 2380	23	3/02/2009	Logged	*** Total ***	19,396.93
37557- 2380	24	3/02/2009	27524 ROESLING NAKAMURA TERADA ARCHI		
	24		37950 CONTRACT-AS BUILTS	6,275.68	4437
37557- 2380	24	3/02/2009	Logged	*** Total ***	6,275.68
37558- 2380	25	3/02/2009	29630 TRI COMMUNITY ANSWERING SERVIC		

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
	25		37945 ANSWERING SERVICE	90.00	TRI-2/20/09
37558- 2380	25	3/02/2009	Logged *** Total ***	90.00	
37559- 2380	26	3/02/2009	30580 UNITED WAY		
	26		37933 EMPLOYEE CONTRIBUTIONS	20.00	UNITED-2/25/09
37559- 2380	26	3/02/2009	Logged *** Total ***	20.00	
37560- 2380	27	3/02/2009	32728 WESTERN SALES, LLC		
	27		37928 ORANGE PIRANHA PRESSURE SEWER	1,649.66	1670
37560- 2380	27	3/02/2009	Logged *** Total ***	1,649.66	
				.00	
** Total check discount **				.00	
** Total check amount **				58,485.05	
** Total void discount **				.00	
** Total void amount **				72.54	

LEUCADIA WASTEWATER DISTRICT
BOARD PAYROLL CHECK REPORT

Payroll Date: March 2, 2009

<u>Check No.</u>	<u>Date</u>	<u>Amount</u>
14145 - 14149	3/2/2009	\$5,384.80

LEUCADIA WASTEWATER DISTRICT
EMPLOYEE PAYROLL CHECK REPORT

Payroll Date: March 4, 2009
INCENTIVE

<u>Check Nos.</u>	<u>Date</u>	<u>Amount</u>
14150 - 14167	3/4/2009	\$26,786.81

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37561- 2381	1	3/11/2009	10167 ACACIA GASOLINE & CAR WASH		
	1		37961 OPEN PO-VEHICLE FUELS	315.18	1987
	1		37976 OPEN PO-VEHICLE FUELS	17.08	1983
37561- 2381	1	3/11/2009	Logged *** Total ***	332.26	
37562- 2381	2	3/11/2009	10221 ADS LLC		
	2		38003 LTM METER MAINT/WEB HOSTING	3,994.06	12394.22-0209
37562- 2381	2	3/11/2009	Logged *** Total ***	3,994.06	
37563- 2381	3	3/11/2009	10627 ARROW PIPELINE		
	3		37965 INVESTIGATION OF LATERAL @ BUR	200.00	466132
37563- 2381	3	3/11/2009	Logged *** Total ***	200.00	
37564- 2381	4	3/11/2009	11060 BARRETT ENGINEERED PUMP		
	4		37970 GOULDS SEWAGE SUMP PUMPS	1,260.68	065272
37564- 2381	4	3/11/2009	Logged *** Total ***	1,260.68	
37565- 2381	5	3/11/2009	11650 BROWNELL AND DUFFEY CPA		
	5		38008 ACCOUNTING FEES-FEB	6,237.00	399
37565- 2381	5	3/11/2009	Logged *** Total ***	6,237.00	
37566- 2381	6	3/11/2009	11877 KENNETH BUTTS		
	6		37987 REIMBURSE KP FOR EAP	80.00	KB-EAP-3/9
37566- 2381	6	3/11/2009	Logged *** Total ***	80.00	
37567- 2381	7	3/11/2009	12360 CITY OF CARLSBAD		
	7		38014 WATER @ VACTOR	73.13	88538889-2/09
	7		38015 WATER @ VACTOR 2	147.09	1530880-2/09
	7		38016 WATER @ PLANT	73.43	66943331-2/09
	7		38017 WATER @ PLANT	60.54	60554220-2/09
37567- 2381	7	3/11/2009	Logged *** Total ***	354.19	
37568- 2381	8	3/11/2009	12510 COAST WASTE		
	8		38004 MONTHLY TRASH SERVICE	190.27	10083930274
37568- 2381	8	3/11/2009	Logged *** Total ***	190.27	
37569- 2381	9	3/11/2009	12626 COASTAL PIPELINE		
	9		37964 8 HRS OF CCTV INSPECTION	1,000.00	1212
37569- 2381	9	3/11/2009	Logged *** Total ***	1,000.00	
37570- 2381	10	3/11/2009	12631 COR-O-VAN		
	10		37962 OPEN PO-STORAGE	77.69	RS1309772
37570- 2381	10	3/11/2009	Logged *** Total ***	77.69	
37571- 2381	11	3/11/2009	12718 CHUCKS TIRE CENTER		
	11		38028 TIRES	204.55	51327
37571- 2381	11	3/11/2009	Logged *** Total ***	204.55	
37572- 2381	12	3/11/2009	13072 DATA NET		
	12		37967 SOFTWARE UPGRADE-ADOBE	2,012.33	9732725
	12		37988 IS MAINT AND SUPPORT	35.00	9732669
	12		38006 IS MAINT AND SUPPORT	523.75	9732681

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
	12		38007 IS MAINT AND SUPPORT	620.00	9732721
	12		38020 IS MAINT AND SUPPORT	93.38	9732487
37572- 2381	12	3/11/2009	Logged *** Total ***	3,284.46	
37573- 2381	13	3/11/2009	13355 DION INTERNATIONAL TRUCKS INC		
	13		37996 PARTS FOR TRUCK	41.29	E169755
37573- 2381	13	3/11/2009	Logged *** Total ***	41.29	
37574- 2381	14	3/11/2009	13586 DOWNSTREAM SERVICES, INC.		
	14		37968 STORM DRAIN FILTER CLEANING	130.00	68165
37574- 2381	14	3/11/2009	Logged *** Total ***	130.00	
37575- 2381	15	3/11/2009	13822 DUDEK & ASSOCIATES		
	15		38032 GE/CIP/JAN/200/316/087/325	5,305.00	20090483
37575- 2381	15	3/11/2009	Logged *** Total ***	5,305.00	
37576- 2381	16	3/11/2009	13822 DUDEK & ASSOCIATES		
	16		37974 CONTRACT/CM SERVICES FOR SITE	90,803.51	20090281
37576- 2381	16	3/11/2009	Logged *** Total ***	90,803.51	
37577- 2381	17	3/11/2009	14410 EL CAMINO REAL SHELL ENCINITAS		
	17		37973 OPEN PO-VEHICLE FUEL	242.50	8018
	17		37977 OPEN PO-VEHICLE FUEL	320.99	8026
37577- 2381	17	3/11/2009	Logged *** Total ***	563.49	
37578- 2381	18	3/11/2009	15016 FALLBROOK PUBLIC UTILITY DISTR		
	18		38005 EMPLOYEE ASST PROGRAM-APRIL	41.40	APRIL 2009
37578- 2381	18	3/11/2009	Logged *** Total ***	41.40	
37579- 2381	19	3/11/2009	16603 W. W. GRAINGER, INC		
	19		38002 FANS	58.77	9848558277
37579- 2381	19	3/11/2009	Logged *** Total ***	58.77	
37580- 2381	20	3/11/2009	17010 HAAKER EQUIPMENT CO		
	20		37969 REPLACE ROTECT BEARING ON VACT	2,522.23	W2018-09
	20		37979 REPLACE ROTECT BEARING ON VACT	2,580.44	W20182
	20		37985 ADDITIONAL ON PO	42.78	W20182-
	20		37999 VACTOR SERVICE	5,743.68	W20318
37580- 2381	20	3/11/2009	Logged *** Total ***	10,889.13	
37581- 2381	21	3/11/2009	17247 U.S. HEALTH WORKS MEDICAL GROU		
	21		37971 OPEN PO-PHYSICALS	48.00	1488798-CA
37581- 2381	21	3/11/2009	Logged *** Total ***	48.00	
37582- 2381	22	3/11/2009	17552 THE HOME DEPOT CRC/GECF		
	22		37975 OPEN PO- MISC SUPPLIES, TOOLS	54.79	1061142
37582- 2381	22	3/11/2009	Logged *** Total ***	54.79	
37583- 2381	23	3/11/2009	18032 IDEAWORKS ADVERTISING		
	23		37981 CMS WEBSITE TRAINING @ 3 HOURS	225.00	1632
37583- 2381	23	3/11/2009	Logged *** Total ***	225.00	

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
37584- 2381	24	3/11/2009	18150	ICMA RETIREMENT-303979		
	24		37992	DEFERRED COMP-ICMA	2,284.12	ICMA-3/11/09
37584- 2381	24	3/11/2009	Logged	*** Total ***	2,284.12	
37585- 2381	25	3/11/2009	18512	SHARP BUSINESS SYSTEMS		
	25		38021	MAINT FOR COPIER	28.52	123645
37585- 2381	25	3/11/2009	Logged	*** Total ***	28.52	
37586- 2381	26	3/11/2009	18561	U.S. BANK		
	26		38033	CONFERENCES, SUPPLIES, MEETINGS	7,973.21	US BANK-2/23/09
37586- 2381	26	3/11/2009	Logged	*** Total ***	7,973.21	
37587- 2381	27	3/11/2009	19775	ALLAN JULIUSSEN		
	27		38023	REIMBURSE AJ-SPECIAL BRD MEETI	5.55	AJ-SPECIAL BRD
	27		38024	REIMBURSE AJ FOR MILEAGE	28.08	CSDA-DINNER 2/1
37587- 2381	27	3/11/2009	Logged	*** Total ***	33.63	
37588- 2381	28	3/11/2009	20310	KHAVARI CONSTRUCTION, INC		
	28		37982	CONTRACT-BPS GRAVITY SEWER CON	114,035.00	#2
	28		37986	RETENTION 10%	-11,403.50	#2-
37588- 2381	28	3/11/2009	Logged	*** Total ***	102,631.50	
37589- 2381	29	3/11/2009	20842	DAVID KULCHIN		
	29		38026	REIMBURSE DK FOR MILEAGE	28.86	CSDA-2/09
	29		38027	REIMBURSE DK FOR MILEAGE	39.96	DK-CWEA
37589- 2381	29	3/11/2009	Logged	*** Total ***	68.82	
37590- 2381	30	3/11/2009	23068	NATIONWIDE RETIREMENT SOLUTION		
	30		37993	DEFERRED COMP-NATIONWIDE	1,102.18	NATION-3/11/09
37590- 2381	30	3/11/2009	Logged	*** Total ***	1,102.18	
37591- 2381	31	3/11/2009	24224	OFFICE DEPOT, INC.		
	31		37972	OPEN PO-OFFICE SUPPLIES	93.75	464926414
	31		37978	OPEN PO-OFFICE SUPPLIES	14.54	464928926
	31		37980	OPEN PO-OFFICE SUPPLIES	140.61	466398153-001
	31		37983	OPEN PO-OFFICE SUPPLIES	9.69	466398056-001
37591- 2381	31	3/11/2009	Logged	*** Total ***	258.59	
37592- 2381	32	3/11/2009	24440	OLIVENHAIN MUNICIPAL WATER DIS		
	32		38010	WATER @ VP 5	26.96	65865245-2/09
	32		38011	WATER @ TRAVELING 2	253.75	61227600-2/09
	32		38012	WATER @ E. ESTATES	43.78	61955121-2/09
	32		38013	WATER @ VP7	46.45	57187500-3/09
37592- 2381	32	3/11/2009	Logged	*** Total ***	370.94	
37593- 2381	33	3/11/2009	24528	DONALD OMSTED		
	33		38025	REIMBURSE DO FOR MILEAGE	28.08	CSDA-DO-2/09
37593- 2381	33	3/11/2009	Logged	*** Total ***	28.08	
37594- 2381	34	3/11/2009	25010	AT&T		
	34		37990	BPS PHONE	25.69	9423588-2/09
	34		38009	DIAL IN MODEM	138.41	7606327047-2/09

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
37594- 2381	34	3/11/2009	Logged	*** Total ***	164.10	
37595- 2381	35	3/11/2009	25260	PERS RETIREMENT		
	35		38029	BOARD RETIREMENT 1-31-09	198.41	1-2009-0
	35		38030	EMPLOYEE RETIREMENT-2/22/09	12,482.63	02-2009-4
	35		38031	EMPLOYEE RETIREMENT-2/8/09	12,414.89	02-2009-3
37595- 2381	35	3/11/2009	Logged	*** Total ***	25,095.93	
37596- 2381	36	3/11/2009	25680	PRUDENTIAL OVERALL SUPPLY		
	36		37989	LAUNDRY SERVICE	883.16	35925-00-FE809
37596- 2381	36	3/11/2009	Logged	*** Total ***	883.16	
37597- 2381	37	3/11/2009	27729	RICHARD STINSON		
	37		38001	CONSULTING FEES-FEBRUARY	16,200.00	#19
37597- 2381	37	3/11/2009	Logged	*** Total ***	16,200.00	
37598- 2381	38	3/11/2009	29730	T.S. INDUSTRIAL SUPPLY		
	38		37998	GREEN MARKING PAINT	64.81	1020976
37598- 2381	38	3/11/2009	Logged	*** Total ***	64.81	
37599- 2381	39	3/11/2009	30520	UNDERGROUND SERVICE ALERT OF		
	39		38019	UNDERGROUND SERVICE ALERT	120.00	220090340
37599- 2381	39	3/11/2009	Logged	*** Total ***	120.00	
37600- 2381	40	3/11/2009	30560	UNITED PARCEL		
	40		37997	SHIPPING	33.03	000025YY37099
37600- 2381	40	3/11/2009	Logged	*** Total ***	33.03	
37601- 2381	41	3/11/2009	30580	UNITED WAY		
	41		37991	EMPLOYEE CONTRIBUTIONS	20.00	UNITED-3/11/09
37601- 2381	41	3/11/2009	Logged	*** Total ***	20.00	
37602- 2381	42	3/11/2009	31050	VALLECITOS WATER DISTRICT		
	42		38022	WATER @ MEADOWS 3	42.33	10810500-2/29
37602- 2381	42	3/11/2009	Logged	*** Total ***	42.33	
37603- 2381	43	3/11/2009	31263	AMERICAN MESSAGING		
	43		38018	QTRLY PAGER SERVICE	17.90	L1417521JC
37603- 2381	43	3/11/2009	Logged	*** Total ***	17.90	
37604- 2381	44	3/11/2009	32271	WEST COAST SAFETY SUPPLY CO.,		
	44		37963	OPEN PO-CALIBRATION GAS	248.55	171571
	44		37994	LEADER HOSES	919.32	171564
	44		37995	TIGER TAILS	196.75	17155
37604- 2381	44	3/11/2009	Logged	*** Total ***	1,364.62	
37605- 2381	45	3/11/2009	32347	DEXTER WILSON ENGINEERING		
	45		37966	CONTRACT-FORCE MAIN CORROSION	14,810.00	0109.03.06
37605- 2381	45	3/11/2009	Logged	*** Total ***	14,810.00	
37606- 2381	46	3/11/2009	33227	XEROX CORPORATION		
	46		38000	MONTHLY MAINT FEE	49.84	039003159

Run date: 03/10/2009 @ 16:03
Bus date: 03/11/2009

Leucadia Waste Water District
Check - Complete Detail

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UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37606-	2381	46	3/11/2009 Logged	*** Total ***	49.84
					.00
** Total check discount **					.00
** Total check amount **				299,020.85	
** Total void discount **					.00
** Total void amount **					.00

LEUCADIA WASTEWATER DISTRICT
EMPLOYEE PAYROLL CHECK REPORT

Payroll Date: March 11, 2009

<u>Check Nos.</u>	<u>Date</u>	<u>Amount</u>
14168 - 14187	3/11/2009	\$37,676.16

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37607- 2382	1	3/19/2009	10100 NAPA AUTO		
	1		38066 PARTS	17.39	879696
	1		38067 SUPPLIES-CABLES	91.54	879459
	1		38068 AUTO PARTS	55.99	879268
37607- 2382	1	3/19/2009	Logged *** Total ***	164.92	
37608- 2382	2	3/19/2009	10167 ACACIA GASOLINE & CAR WASH		
	2		38047 OPEN PO-VEHICLE FUELS	162.69	1993
37608- 2382	2	3/19/2009	Logged *** Total ***	162.69	
37609- 2382	3	3/19/2009	10171 CHAMPAGNE RECOGNITION		
	3		38042 BOARD OF DIRECTORS PLAQUE	538.75	079300
37609- 2382	3	3/19/2009	Logged *** Total ***	538.75	
37610- 2382	4	3/19/2009	10570 ANTIMITE TERMITE & PEST CONTRO		
	4		38078 MONTHLY PEST SERVICE	53.00	227649
37610- 2382	4	3/19/2009	Logged *** Total ***	53.00	
37611- 2382	5	3/19/2009	10627 ARROW PIPELINE		
	5		38052 WORK @ BURGANDY	1,390.00	7645
37611- 2382	5	3/19/2009	Logged *** Total ***	1,390.00	
37612- 2382	6	3/19/2009	10720 AT&T		
	6		38080 L.D PHONE SERVICE @ BPS	28.88	0192940472-3109
37612- 2382	6	3/19/2009	Logged *** Total ***	28.88	
37613- 2382	7	3/19/2009	11710 BRIAN SMITH AND ASSOCIATES, IN		
	7		38058 MONITORING SERVICES	3,272.50	00006085
37613- 2382	7	3/19/2009	Logged *** Total ***	3,272.50	
37614- 2382	8	3/19/2009	11877 KENNETH BUTTS		
	8		38072 REMBIRSE KB FOR EAP	20.00	KB-3/10/09
37614- 2382	8	3/19/2009	Logged *** Total ***	20.00	
37615- 2382	9	3/19/2009	12005 CSDA-SAN DIEGO		
	9		38053 CSDA-OTRLY DINNER	222.00	CSDA-3/16/09
37615- 2382	9	3/19/2009	Logged *** Total ***	222.00	
37616- 2382	10	3/19/2009	12029 CWEA		
	10		38069 CWEA RENEWAL FOR J. HANSON	132.00	JH-3309-3/6/09
	10		38070 CWEA RENEWAL FOR E.S.	132.00	ES-1852-3/8/09
	10		38071 CWEA RENEWAL FOR A. J.	132.00	AJ-1709-3/09
37616- 2382	10	3/19/2009	Logged *** Total ***	396.00	
37617- 2382	11	3/19/2009	12112 CONFIDENCE CONSULTING		
	11		38075 CONSULTING FEES	1,263.22	EXPENSES-FEB
37617- 2382	11	3/19/2009	Logged *** Total ***	1,263.22	
37618- 2382	12	3/19/2009	12510 COAST WASTE		
	12		38040 RENT STORAGE CONTAINER	180.25	4548758-0274
37618- 2382	12	3/19/2009	Logged *** Total ***	180.25	

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37619- 2382	13	3/19/2009	12514 CONEXIS		
	13		38062 SEC 125 FLEX PLAN FOR MARCH	126.00	0209-OR5179
37619- 2382	13	3/19/2009	Logged	*** Total ***	126.00
37620- 2382	14	3/19/2009	12829 EATON ELECTRICAL, INC		
	14		38041 SERVICE CALL TO LEUCADIA PS	700.00	28163731
37620- 2382	14	3/19/2009	Logged	*** Total ***	700.00
37621- 2382	15	3/19/2009	13263 DE LAGE LANDEN		
	15		38084 COPIER LEASE	533.27	1223487
37621- 2382	15	3/19/2009	Logged	*** Total ***	533.27
37622- 2382	16	3/19/2009	13636 ALLIANT INSURANCE SERVICES, IN		
	16		38055 MASTER CRIME POLICY-09-10	372.00	969256
37622- 2382	16	3/19/2009	Logged	*** Total ***	372.00
37623- 2382	17	3/19/2009	13822 DUDEK & ASSOCIATES		
	17		38101 GE/3252/543/LA COSTA RESORT	222.75	20090763
	17		38102 GE/3252/765/CITY OF ENCINITAS	498.35	20090572
	17		38103 GE/3252/776/BELL RESIDENCE	170.00	20090574
	17		38104 GE/3252/774/LA COSTA GRILL	337.66	20090573
	17		38105 GE/3252/770/VULCAN AVE	302.50	20090569
	17		38106 GE/3252/735/TVERDOCH	330.00	20090568
	17		38107 GE/3252/729/BRUNSWICK	110.00	20090567
	17		38108 GE/3252/706/PHILLIPS	111.65	20090566
	17		38109 GE/3252/697/LC GREENS	1,112.65	20090565
	17		38110 GE/3252/656/HYGEIA	275.00	20090564
	17		38111 GE/3252/642/V. OF LC 1.17	114.40	20090562
	17		38112 GE/3252/614/THE RIDGE	226.05	20090561
	17		38113 GE/3252/571/V. OF L. COSTA-406	223.85	20090560
	17		38114 GE/3251/GRADING PLANS	220.00	20090559
	17		38115 GE/CIP/FEB/200/316/324	4,532.50	20090552
37623- 2382	17	3/19/2009	Logged	*** Total ***	8,787.36
37624- 2382	18	3/19/2009	14410 EL CAMINO REAL SHELL ENCINITAS		
	18		38048 OPEN PO-VEHICLE FUEL	274.70	8029
37624- 2382	18	3/19/2009	Logged	*** Total ***	274.70
37625- 2382	19	3/19/2009	15223 FEDERAL EXPRESS CORPORATION		
	19		38063 SHIPPING	44.64	911386568
37625- 2382	19	3/19/2009	Logged	*** Total ***	44.64
37626- 2382	20	3/19/2009	16603 W. W. GRAINGER, INC		
	20		38054 PARTS FOR ALL PS	56.93	9854012870
37626- 2382	20	3/19/2009	Logged	*** Total ***	56.93
37627- 2382	21	3/19/2009	17247 U.S. HEALTH WORKS MEDICAL GROU		
	21		38045 OPEN PO-PHYSICALS	104.00	629418
	21		38050 OPEN PO-PHYSICALS	100.00	1495546-CA
37627- 2382	21	3/19/2009	Logged	*** Total ***	204.00
37628- 2382	22	3/19/2009	17255 HENRY'S PLUMBING		

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37628- 2382	22	3/19/2009	38057 BACKFLOW @ VP5, E.E. Logged	90.00 *** Total *** 90.00	HENRYS-3/09
37629- 2382	23	3/19/2009	19012 JAYNES CORPORATION OF CAL.		
	23		38039 CONTRACT-SITE IMPROVEMENT-CONS	536,555.55	#13
	23		38051 RETENTION 10%	-53,655.55	#13-
37629- 2382	23	3/19/2009	Logged	*** Total *** 482,900.00	
37630- 2382	24	3/19/2009	19775 ALLAN JULIUSSEN		
	24		38064 REIMBURSE AJ FOR CONFERENCE	1,865.48	AJ-CASA-WDC
37630- 2382	24	3/19/2009	Logged	*** Total *** 1,865.48	
37631- 2382	25	3/19/2009	20079 KATZ & ASSOCIATES		
	25		38074 PUBLIC INFORMATION-FEB	2,828.55	405161
37631- 2382	25	3/19/2009	Logged	*** Total *** 2,828.55	
37632- 2382	26	3/19/2009	20842 DAVID KULCHIN		
	26		38065 REIMBURSE DK FOR CONFERENCE	1,294.40	DK-CASA-WDC
37632- 2382	26	3/19/2009	Logged	*** Total *** 1,294.40	
37633- 2382	27	3/19/2009	21102 CASH		
	27		38100 PETTY CASH	283.49	PETTY-3/12/09
37633- 2382	27	3/19/2009	Logged	*** Total *** 283.49	
37634- 2382	28	3/19/2009	22511 MOBILE MINI		
	28		38043 OPEN PO-TRAILER LEASE 08-09	646.50	904198991
37634- 2382	28	3/19/2009	Logged	*** Total *** 646.50	
37635- 2382	29	3/19/2009	24224 OFFICE DEPOT, INC.		
	29		38046 OPEN PO-OFFICE SUPPLIES	156.95	467275621
	29		38049 OPEN PO-OFFICE SUPPLIES	11.14	46727569
37635- 2382	29	3/19/2009	Logged	*** Total *** 168.09	
37636- 2382	30	3/19/2009	25010 AT&T		
	30		38082 SCADA ALARMS	527.48	337250451-3/09
37636- 2382	30	3/19/2009	Logged	*** Total *** 527.48	
37637- 2382	31	3/19/2009	25019 PACIFIC SAFETY COUNCIL		
	31		38059 MEMBERSHIP RENEWAL-09-10	130.00	65875
37637- 2382	31	3/19/2009	Logged	*** Total *** 130.00	
37638- 2382	32	3/19/2009	25032 PALOMAR WATER		
	32		38077 WATER @ OFFICE	151.02	1315097
37638- 2382	32	3/19/2009	Logged	*** Total *** 151.02	
37639- 2382	33	3/19/2009	25260 PERS RETIREMENT		
	33		38085 BOARD RETIREMENT-2-28-09	238.10	02-2009-0
	33		38086 EMPLOYEE RETIREMENT 3-8-09	12,493.22	03-2009-3
37639- 2382	33	3/19/2009	Logged	*** Total *** 12,731.32	
37640- 2382	34	3/19/2009	25265 PEP BOYS		
	34		38073 HEADLIGHTS	45.21	07010027444

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37640- 2382	34	3/19/2009	Logged	*** Total ***	45.21
37641- 2382	35	3/19/2009	25370 PITNEY BOWES		
	35		38060 POSTAGE METER RENTAL	142.38	9758849-MRO9
37641- 2382	35	3/19/2009	Logged	*** Total ***	142.38
37642- 2382	36	3/19/2009	28020 SAN DIEGO GAS AND ELECTRIC		
	36		38088 ELECTRIC @ LPS	12,833.86	01874070-3/09
	36		38089 ELECTRIC @ E. ESTATES	566.78	01444485-3/09
	36		38090 ELECTRIC @ RANCHO VERDE	158.74	01380248-3/09
	36		38091 ELECTRIC @ VP5	278.30	00747336-3/09
	36		38092 GAS @ E.E.	1.02	00896555-3/09
	36		38093 ELECTRIC @ VP7	163.93	00747631-3/09
	36		38094 ELECTRIC @ MEADOWS 3	190.33	01169672-3/09
	36		38095 ELECTRIC @ AVOCADO PS	111.12	00505010-3/09
	36		38096 ELECTRIC @ DIANA PS	302.74	01444495-3/09
	36		38097 ELECTRIC @ L.C PS	979.18	01031273-3/09
	36		38098 ELECTRIC @ OFFICE	1,233.57	01823519-3/09
	36		38099 ELECTRIC @ SAXONY PS	847.49	01683816-3/09
37642- 2382	36	3/19/2009	Logged	*** Total ***	17,667.06
37643- 2382	37	3/19/2009	28020 SAN DIEGO GAS AND ELECTRIC		
	37		38087 ELECTRIC @ BPS	13,664.90	01857178-3/09
37643- 2382	37	3/19/2009	Logged	*** Total ***	13,664.90
37644- 2382	38	3/19/2009	28070 SAN DIEGUITO WATER DISTRICT		
	38		38076 WATER @ BPS	67.53	737331527-3/09
37644- 2382	38	3/19/2009	Logged	*** Total ***	67.53
37645- 2382	39	3/19/2009	28324 SHELL OIL COMPANY		
	39		38044 OPEN PO-VEHICLE FUELS	197.97	065023442903
37645- 2382	39	3/19/2009	Logged	*** Total ***	197.97
37646- 2382	40	3/19/2009	28628 SRES		
	40		35657 REFUND DEV #746	553.85	CABO GRILL#746
37646- 2382	40	3/19/2009	Logged	*** Total ***	553.85
37647- 2382	41	3/19/2009	29225 TELEPACIFIC COMMUNICATIONS		
	41		38079 PHONE SERVICE	813.80	12207746
37647- 2382	41	3/19/2009	Logged	*** Total ***	813.80
37648- 2382	42	3/19/2009	29326 THE EPLER COMPANY		
	42		38056 CONSULTING FEES-FEB	930.00	EPLER-3/9/09
37648- 2382	42	3/19/2009	Logged	*** Total ***	930.00
37649- 2382	43	3/19/2009	29730 T.S. INDUSTRIAL SUPPLY		
	43		38061 YELLOW MARKING PAINT	56.70	1021166
37649- 2382	43	3/19/2009	Logged	*** Total ***	56.70
37650- 2382	44	3/19/2009	31232 VERIZON WIRELESS		
	44		38081 CELL PHONES	612.07	0742437799
37650- 2382	44	3/19/2009	Logged	*** Total ***	612.07

Run date: 03/19/2009 @ 16:32
Bus date: 03/19/2009

Leucadia Waste Water District
Check - Complete Detail

OCCKHST.L10 Page 5

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37651- 2382	45	3/19/2009	32500 WORDEN WILLIAMS, APC		
	45		38083 LEGAL FEES-FEBRUARY	6,681.00	26913
37651- 2382	45	3/19/2009	Logged	*** Total ***	6,681.00
				.00	
** Total check discount **				.00	
** Total check amount **				563,839.91	
** Total void discount **				.00	
** Total void amount **				.00	

LEUCADIA WASTEWATER DISTRICT
EMPLOYEE PAYROLL CHECK REPORT

Payroll Date: March 25, 2009

<u>Check Nos.</u>	<u>Date</u>	<u>Amount</u>
14188 - 14208	3/25/2009	\$37,117.66

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37652- 2383	1	4/01/2009	10100 NAPA AUTO		
	1		38154 SUPPLIES	4.84	881895
	1		38155 SUPPLIES-SCRUBBER	22.61	881031
37652- 2383	1	4/01/2009	Logged	*** Total ***	27.45
37653- 2383	2	4/01/2009	10167 ACACIA GASOLINE & CAR WASH		
	2		38130 OPEN PO-VEHICLE FUELS	258.70	1996
37653- 2383	2	4/01/2009	Logged	*** Total ***	258.70
37654- 2383	3	4/01/2009	10545 A-1 LOCK & SAFE SERVICE		
	3		38156 NEW LOCK	180.44	18469A
37654- 2383	3	4/01/2009	Logged	*** Total ***	180.44
37655- 2383	4	4/01/2009	11314 BERGELECTRIC CORP		
	4		38134 OPEN PO-MIS ELECTRICAL REPAIRS	356.59	11792.7TM4
37655- 2383	4	4/01/2009	Logged	*** Total ***	356.59
37656- 2383	5	4/01/2009	11877 KENNETH BUTTS		
	5		38157 REIMBURSE KB FOR EAP CLASS	20.00	KB-EAP-3/24
	5		38158 REIMBURSE KB FOR EAP CLASS	20.00	KB-EAP-3/17/09
37656- 2383	5	4/01/2009	Logged	*** Total ***	40.00
37657- 2383	6	4/01/2009	12411 CL2B		
	6		38128 OPEN PO-CL2 ANALYZERS SUPPLIES	276.28	1703
37657- 2383	6	4/01/2009	Logged	*** Total ***	276.28
37658- 2383	7	4/01/2009	12589 CA SDU		
	7		38161 CHILD SUPPORT-FEB-MARCH-AB	1,032.24	DF117622-FEB/MA
37658- 2383	7	4/01/2009	Logged	*** Total ***	1,032.24
37659- 2383	8	4/01/2009	12822 CUMMINGS & ASSOCIATES		
	8		38122 SHOREBIRD MONITORING	1,112.42	1573.36D
37659- 2383	8	4/01/2009	Logged	*** Total ***	1,112.42
37660- 2383	9	4/01/2009	13072 DATA NET		
	9		38144 IS MAINT AND SUPPORT	505.00	9732875
37660- 2383	9	4/01/2009	Logged	*** Total ***	505.00
37661- 2383	10	4/01/2009	13822 DUDEK & ASSOCIATES		
	10		38159 GE/3252/780/SWIRLS	6.05	20090571
	10		38160 GE/3252/779-FRUIT FLOWERS	281.05	20090570
37661- 2383	10	4/01/2009	Logged	*** Total ***	287.10
37662- 2383	11	4/01/2009	13822 DUDEK & ASSOCIATES		
	11		38132 CONTRACT/CM SERVICES FOR SITE	47,464.85	20090584
37662- 2383	11	4/01/2009	Logged	*** Total ***	47,464.85
37663- 2383	12	4/01/2009	14410 EL CAMINO REAL SHELL ENCINITAS		
	12		38129 OPEN PO-VEHICLE FUEL	498.94	8035
37663- 2383	12	4/01/2009	Logged	*** Total ***	498.94
37664- 2383	13	4/01/2009	15016 FALLBROOK PUBLIC UTILITY DISTR		

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37664- 2383	13	4/01/2009	38151 EMPLOYEE ASST. PROGRAM-MAY Logged	41.40 *** Total ***	MAY 2009 41.40
37665- 2383	14	4/01/2009	16806 THE GUARDIAN		
37665- 2383	14	4/01/2009	38166 DENTAL INS-APRIL Logged	2,431.82 *** Total ***	GUARD-APRIL09 2,431.82
37666- 2383	15	4/01/2009	17010 HAAKER EQUIPMENT CO		
37666- 2383	15	4/01/2009	38133 VACTOR 2110 YARD TRUCK Logged	344,538.17 *** Total ***	M02736 344,538.17
37667- 2383	16	4/01/2009	17027 HABITAT RESTORATION SCIENCES,		
37667- 2383	16	4/01/2009	38131 CONTRACT-NGVI LANDSCAPING SERV Logged	330.00 *** Total ***	1217 330.00
37668- 2383	17	4/01/2009	17060 HARTFORD LIFE & ACCIDENT INS.		
37668- 2383	17	4/01/2009	38164 LIFE INS-APRIL Logged	364.06 *** Total ***	4273858-3 364.06
37669- 2383	18	4/01/2009	18150 ICMA RETIREMENT-303979		
37669- 2383	18	4/01/2009	38145 DEFERRED COMP-ICMA Logged	2,284.12 *** Total ***	ICMA-3/25/09 2,284.12
37670- 2383	19	4/01/2009	18212 INFRASTRUCTURE ENGINEERING COR		
37670- 2383	19	4/01/2009	38119 ASSET MANAGEMENT PLAN IMPLEMEN	8,138.50	4283
37670- 2383	19	4/01/2009	38120 SURVEY SERVICES FOR FORCEMAINS	1,279.20	4284
37670- 2383	19	4/01/2009	38121 GIS SERVICES-MONTHLY SUPPORT	1,070.15	4245
37670- 2383	19	4/01/2009	38141 CONTRACT-FORCE MAIN	1,430.00	4281
37670- 2383	19	4/01/2009	38142 CONTRACT-GRAVIETY SERVICE @ BP Logged	8,142.00 *** Total ***	4282 20,059.85
37671- 2383	20	4/01/2009	19050 JANI-KING OF SAN DIEGO		
37671- 2383	20	4/01/2009	38143 CLEANING SERVICE-MARCH Logged	975.00 *** Total ***	SD003090576 975.00
37672- 2383	21	4/01/2009	20842 DAVID KULCHIN		
37672- 2383	21	4/01/2009	38162 REIMBURSE DK FOR CSDA DINNER Logged	29.15 *** Total ***	CSDA DINNER 29.15
37673- 2383	22	4/01/2009	22274 MET-LIFE		
37673- 2383	22	4/01/2009	38165 DISABILITY INS-APRIL Logged	944.85 *** Total ***	KM05535094-4/09 944.85
37674- 2383	23	4/01/2009	22558 MOOR CO.		
37674- 2383	23	4/01/2009	38125 REPAIR AIR CONDITIONER IN SCAD	515.93	42573
37674- 2383	23	4/01/2009	38126 CLEAN AND SERVICE A/C IN SCADA	390.95	42588
37674- 2383	23	4/01/2009	38137 OPEN PO-MISC REPAIR TD AC UNIT Logged	201.21 *** Total ***	42580 1,108.09
37675- 2383	24	4/01/2009	23068 NATIONWIDE RETIREMENT SOLUTION		
37675- 2383	24	4/01/2009	38146 DEFERRED COMP-NATIONWIDE Logged	1,102.18 *** Total ***	NATION-3/25/09 1,102.18

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37676- 2383	25	4/01/2009	24514 ONE DAY SIGNS		
	25		38138 DISTRICT DECALS FOR VEHICLES	350.18	9321
37676- 2383	25	4/01/2009	Logged	*** Total ***	350.18
37677- 2383	26	4/01/2009	25010 AT&T		
	26		38147 ODOR CONTROL MODEM	24.89	43640093315-309
37677- 2383	26	4/01/2009	Logged	*** Total ***	24.89
37678- 2383	27	4/01/2009	25011 PACIFIC PIPELINE SUPPLY		
	27		38135 GATE VALVES,GASKETS @ MEADOWS	752.10	130971
37678- 2383	27	4/01/2009	Logged	*** Total ***	752.10
37679- 2383	28	4/01/2009	25018 MES VISION		
	28		38167 VISION INS-APRIL	349.50	090682183001
37679- 2383	28	4/01/2009	Logged	*** Total ***	349.50
37680- 2383	29	4/01/2009	25261 PUBLIC EMPLOYEES HEALTH		
	29		38163 HEALTH INS-APRIL	16,937.03	H2009041231000
	29		38168 BRD HEALTH INS-APRIL	1,986.60	H2009047247000
37680- 2383	29	4/01/2009	Logged	*** Total ***	18,923.63
37681- 2383	30	4/01/2009	25325 PIPE TOOLS SPECIALITIES		
	30		38124 CCTV TREADS	514.97	1737
37681- 2383	30	4/01/2009	Logged	*** Total ***	514.97
37682- 2383	31	4/01/2009	26804 QUALITY CHEVROLET		
	31		38123 OPEN PO-VEHICLE & TRUCK REPAIR	280.81	CTCS375504
	31		38139 OPEN PO-VEHICLE & TRUCK REPAIR	148.44	CTCS375564
37682- 2383	31	4/01/2009	Logged	*** Total ***	429.25
37683- 2383	32	4/01/2009	27228 RESTORATION MANAGEMENT		
	32		38127 WORK @ CORINTIA	400.00	70905
37683- 2383	32	4/01/2009	Logged	*** Total ***	400.00
37684- 2383	33	4/01/2009	27524 ROESLING NAKAMURA TERADA ARCHI		
	33		38140 CONTRACT-AS BUILTS	6,111.98	4443
37684- 2383	33	4/01/2009	Logged	*** Total ***	6,111.98
37685- 2383	34	4/01/2009	28020 SAN DIEGO GAS AND ELECTRIC		
	34		38152 ELECTRIC @ EEPS	796.13	01919876-3/09
37685- 2383	34	4/01/2009	Logged	*** Total ***	796.13
37686- 2383	35	4/01/2009	29630 TRI COMMUNITY ANSWERING SERVIC		
	35		38150 ANSWERING SERVICE	90.00	TRI-3/20/09
37686- 2383	35	4/01/2009	Logged	*** Total ***	90.00
37687- 2383	36	4/01/2009	30580 UNITED WAY		
	36		38149 EMPLOYEE CONTRIBUTIONS-UNITED	20.00	UNITED-3/25/09
37687- 2383	36	4/01/2009	Logged	*** Total ***	20.00
37688- 2383	37	4/01/2009	31050 VALLECITOS WATER DISTRICT		
	37		38148 WATER @ MEADOWS 3	42.33	108105000-3/09

UNION BANK GENERAL

Check-Run	Seq#	Date	Vendor / Name / Obligat'n Description	Net amount	INVOICE NUMBER
37688- 2383	37	4/01/2009	Logged	*** Total ***	42.33
37689- 2383	38	4/01/2009	31312 V&A CONSULTING ENGINEERS		
	38		38153 4 QTR CREEK FLOW MEASUREMENTS	975.00	11158
37689- 2383	38	4/01/2009	Logged	*** Total ***	975.00
37690- 2383	39	4/01/2009	32347 DEXTER WILSON ENGINEERING		
	39		38136 CONTRACT-FORCE MAIN CORROSION	13,095.00	0209.04.45
37690- 2383	39	4/01/2009	Logged	*** Total ***	13,095.00
				.00	
** Total check discount **				.00	
** Total check amount **				469,123.66	
** Total void discount **				.00	
** Total void amount **				.00	

LEUCADIA WASTEWATER DISTRICT
BOARD PAYROLL CHECK REPORT

Payroll Date: April 2, 2009

<u>Check No.</u>	<u>Date</u>	<u>Amount</u>
14209 - 14213	4/2/2009	\$4,427.88

**LEUCADIA WASTEWATER DISTRICT
YEAR TO DATE EMPLOYEE AND BOARD PAYROLL AMOUNTS**

MARCH

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	<u>\$31,914.17</u>
	TOTAL	\$93,409.56

APRIL

4/4/2008	Board	\$2,846.10
4/9/2008	Employee	\$32,385.68
4/23/2008	Employee	<u>\$33,338.30</u>
	TOTAL	\$68,570.08

MAY

5/2/2008	Board	\$4,578.71
5/7/2008	Employee	\$33,324.54
5/21/2008	Employee	<u>\$33,443.45</u>
	TOTAL	\$71,346.70

JUNE

6/4/2008	Employee	\$35,340.58
6/6/2008	Board	\$3,537.32
6/18/2008	Employee	<u>\$33,588.18</u>
	TOTAL	\$72,466.08

JULY

7/2/2008	Employee	\$33,571.14
7/3/2008	Board	\$1,213.50
7/16/2008	Employee	\$35,350.59
7/30/2008	Employee	<u>\$35,647.13</u>
	TOTAL	\$105,782.36

AUGUST

8/4/2008	Board	\$912.00
8/13/2008	Employee	\$34,888.88
8/27/2008	Employee	<u>\$34,663.46</u>
	TOTAL	\$70,464.34

SEPTEMBER

9/3/2008	Board	\$4,124.04
9/10/2008	Employee	\$37,194.80
9/11/2008	Employee-Incentive	\$10,748.44
9/16/2008	Employee-Incentive	\$716.49

9/24/2008	Employee		<u>\$34,934.35</u>
	TOTAL		\$87,718.12
<u>OCTOBER</u>			
10/1/2008	Board		\$4,868.49
10/3/2008	Employee-Incentive		\$7,196.80
10/8/2008	Employee		\$35,569.53
10/22/2008	Employee		<u>\$36,190.27</u>
	TOTAL		\$83,825.09
<u>NOVEMBER</u>			
11/3/2008	Board		\$1,802.40
11/5/2008	Employee		\$37,453.57
11/10/2008	Employee-Incentive		\$1,627.64
11/19/2008	Employee		<u>\$37,607.59</u>
	TOTAL		\$78,491.20
<u>DECEMBER</u>			
12/1/2008	Employee-Sick bybk		\$8,991.32
12/3/2008	Employee		\$37,215.37
12/4/2008	Board		\$2,307.63
12/10/2008	Employee-Incentive		\$1,696.73
12/17/2008	Employee		37252.97
12/31/2008	Employee		<u>36562.18</u>
	TOTAL		\$124,026.20
<u>JANUARY</u> 2009			
1/5/2009	Board		\$1,320.93
1/14/2009	Employee		\$36,240.23
1/28/2009	Employee		<u>\$36,351.40</u>
	TOTAL		\$73,912.56
<u>FEBRUARY</u>			
2/4/2009	Board		\$4,030.91
2/11/2009	Employee		\$37,873.81
2/25/2009	Employee		<u>\$36,940.35</u>
	TOTAL		\$78,845.07
<u>MARCH</u>			
3/2/2009	Board		\$5,384.80
3/4/2009	Employee	Incentive	\$26,786.81
3/11/2009	Employee		\$37,676.16
3/25/2009	Employee		<u>\$37,117.66</u>
	TOTAL		\$106,965.43

APRIL

4/2/2009

Board

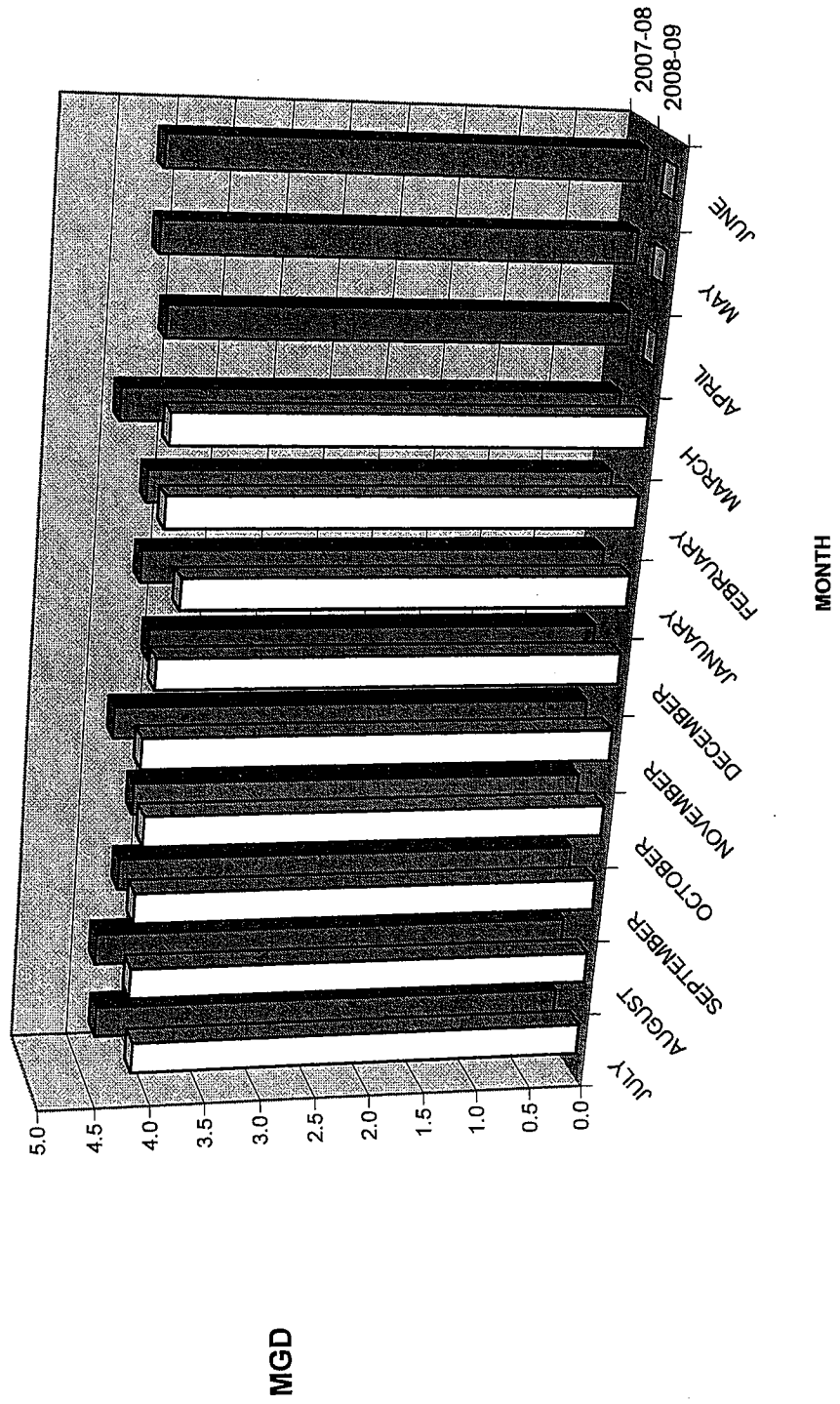
\$4,427.88

**LEUCADIA WASTEWATER DISTRICT
OPERATIONS REPORT
FISCAL YEAR 2008-2009**

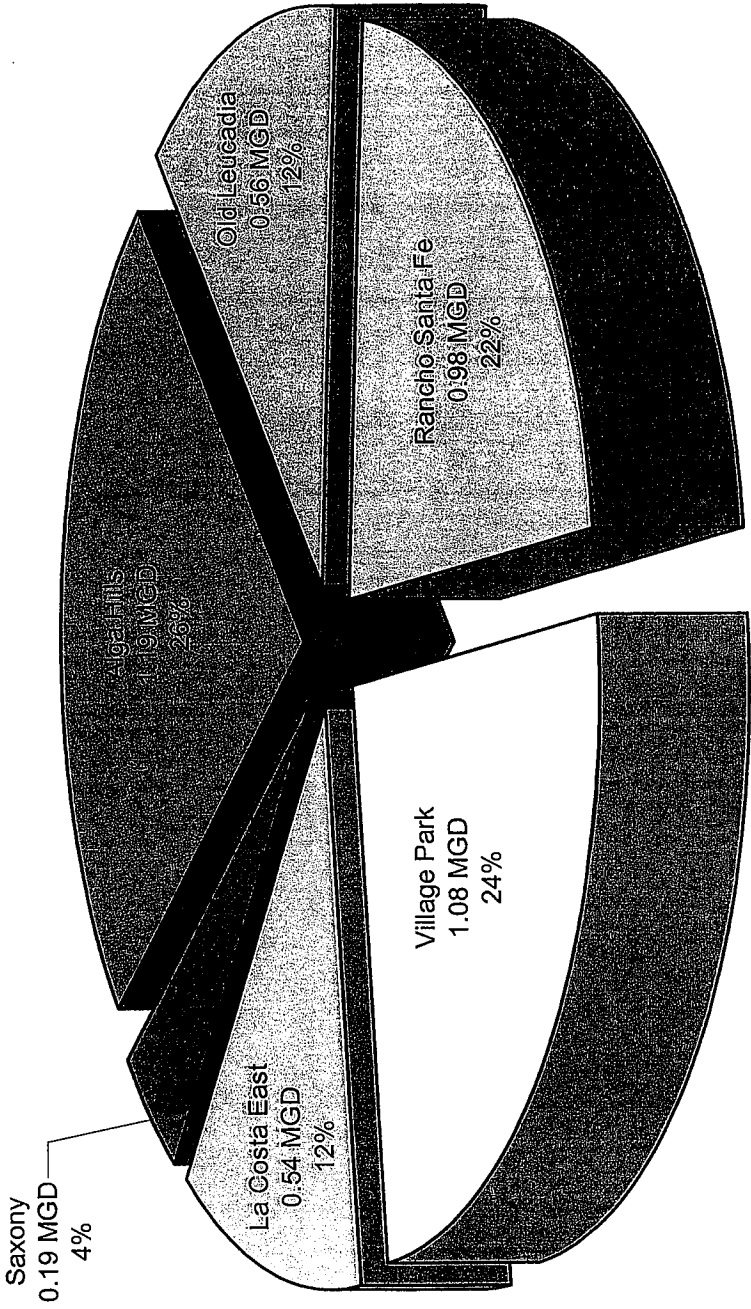
CURRENT MONTH - March 2009										FY 2008-2009	
Period	Total Rain Inches	Total Flow MG	Total EDU's 27,528	LWD ADF (MGD)	GPDI/EDU	RECLAIMED ADF (ac-ft/mo)	ADF (MGD)				
JULY	0	128.44	-2	4.14	151	36.13	4.34				
YTD		128.44	27,526				4.38				
AUGUST	0	130.25	16	4.20	153	32.82	4.21				
YTD		130.25	27,542				4.12				
SEPTEMBER	0	126.34	0	4.21	153	38.23	4.33				
YTD		126.34	27,542				4.07				
OCTOBER	0.03	129.27	3	4.17	151	31.01	4.18				
YTD		129.27	27,545				4.17				
NOVEMBER	3.44	126.90	0	4.23	154	12.47	4.44				
YTD		126.90	27,545				4.09				
DECEMBER	3.39	128.65	1	4.15	151	0.00	4.19				
YTD		128.65	27,546								
JANUARY	0.17	123.38	4	3.98	144	2.43	4.17				
YTD		123.38	27,550				4.44				
FEBRUARY	2.7	116.48	10	4.16	151	0.00	4.09				
YTD		116.48	27,560				4.19				
MARCH	0.12	128.96	0	4.16	151	13.91					
YTD		128.96	27,560								
APRIL											
YTD											
MAY											
YTD											
JUNE											
YTD											
Annual Total	9.85	1138.67	32	4.16	151	167.00	4.23				
Mo Average	1.09	126.52	4	4.16	151	23.86					

operations report

**LEUCADIA WASTEWATER DISTRICT
FLOW COMPARISON FY 08 to FY 09**



LWD Flows by Sub-Basin
March 2009
Total LWD Flow = 4.30 MGD



LEUCADIA WASTEWATER DISTRICT
SCHEDULE OF ASSETS, LIABILITIES, AND NET ASSETS

As of March 31, 2009

ASSETS	
Cash	\$ 581,350.99
Investments and Investment Pools	41,963,019.02
Bond Investments Held by Agents	4,152,210.30
Accounts Receivable	424,638.70
Funds Held with Encina Wastewater Authority	906,849.00
Prepaid Expenses	43,113.17
Capital Assets	109,826,660.09
Less Accumulated Depreciation	(35,886,130.71)
Debt Issuance Costs, Net of Amortization	255,679.18
TOTAL ASSETS	\$ 122,267,389.74
LIABILITIES	
Accounts Payable and Accrued Expenses	1,256,804.06
Developer Deposits	162,243.50
Bond & Interest Debt	4,090,656.02
TOTAL LIABILITIES	\$ 5,509,703.58
NET ASSETS	
Net Investment in Capital Assets	72,109,790.85
Restricted Reserves	7,312,729.84
Unrestricted Operating Reserve	1,583,404.20
Unrestricted Non-Operating Reserves (Designated)	34,912,853.52
Unrestricted Emergency Reserve	7,500,000.00
Capital Contributions	-
YTD Revenue over (under) Expenditures	(6,661,092.25)
TOTAL NET ASSETS	\$ 116,757,686.16

Preliminary: subject to future review, reconciliation, accruals, and audit.

LEUCADIA WASTEWATER DISTRICT

BUDGET PERFORMANCE REPORT

YTD Revenue and Expenditures Through 3/31/2009 with Annual Budget

OPERATING REVENUES AND EXPENSES					
DESCRIPTION	A/C No.	YTD ACTUAL AMOUNT	ANNUAL BUDGET	REMAINING BALANCE	% USED
OPERATING REVENUES AND TRANSFERS					
OPERATING REVENUES					
SEWER SERVICE	3110	\$ 3,482,005.46	\$ 5,873,835.00	2,391,829.54	59.28%
RECLAIMED WATER SALES	3150	118,266.65	285,400.00	167,133.35	41.44%
OTHER OPERATING INCOME		39,144.04	230,274.00	191,129.96	17.00%
TOTAL OPERATING REVENUE		\$ 3,639,416.15	\$ 6,389,509.00	\$ 2,750,092.85	56.96%
OPERATING EXPENSES					
WAGES AND BENEFITS	4100 & 4200	\$ 1,430,404.03	\$ 1,941,248.00	\$ 510,843.97	73.68%
BOARD EXPENSES AND ELECTION	4300 & 4400	78,564.88	138,000.00	59,435.12	56.93%
DEPRECIATION EXPENSE	4510	1,978,000.00	-	(1,978,000.00)	n/a
REPLACEMENT EXPENSE	4515	-	794,000.00	794,000.00	n/a
FUELS	4600	29,382.52	60,000.00	30,617.48	48.97%
INSURANCE	4700	84,938.91	86,500.00	1,561.09	98.20%
MEMBERSHIP & DUES	4800	22,981.70	23,350.00	368.30	98.42%
OFFICE EXPENSE	4900	57,693.00	104,800.00	47,107.00	55.05%
OPERATING SUPPLIES	5000	104,429.96	172,100.00	67,670.04	60.68%
PROFESSIONAL SERVICES	5200	275,304.63	518,500.00	243,195.37	53.10%
PRINTING & PUBLISHING	5300	14,167.04	33,000.00	18,832.96	42.93%
RENTS & LEASES	5400	15,360.89	20,800.00	5,439.11	73.85%
REPAIR & MAINTENANCE	5500	194,007.39	241,350.00	47,342.61	80.38%
MONITORING & PERMITTING	5600	35,007.82	43,600.00	8,592.18	80.29%
TRAINING & DEVELOPMENT	5700	28,414.88	45,400.00	16,985.12	62.59%
UTILITIES	5900	302,395.88	455,600.00	153,204.12	66.37%
LAFCO OPERATIONS	6100	7,308.00	7,400.00	92.00	98.76%
ENCINA	6200	1,004,621.44	2,102,662.00	1,098,040.56	47.78%
TOTAL OPERATING EXPENSES		\$ 5,662,982.97	\$ 6,788,310.00	\$ 1,125,327.03	83.42%

NON-OPERATING REVENUES AND EXPENSES					
DESCRIPTION	A/C No.	YTD ACTUAL AMOUNT	ANNUAL BUDGET	REMAINING BALANCE	% USED
NON OPERATING REVENUES					
CAPACITY CHARGES	3130	\$ 67,175.00	\$ 410,750.00	\$343,575.00	16.35%
PROPERTY TAXES	3220	715,697.96	1,200,000.00	484,302.04	59.64%
INTEREST INCOME	3250	968,220.00	1,500,000.00	531,780.00	64.55%
OTHER NON OPERATING INCOME		235,385.60	665,139.00	429,753.40	35.39%
TOTAL NON-OPERATING REVENUES		\$ 1,986,478.56	\$ 3,775,889.00	\$1,789,410.44	52.61%
DEBT SERVICE					
INTEREST EXPENSE AND FEES	6500	\$ 190,743.23	\$ 189,736.00	(1,007.23)	100.53%
PRINCIPAL PAYMENTS	6500	509,717.27	509,717.00	(0.27)	100.00%
TOTAL DEBT SERVICE		\$ 700,460.50	\$ 699,453.00	\$ (1,007.50)	100.14%

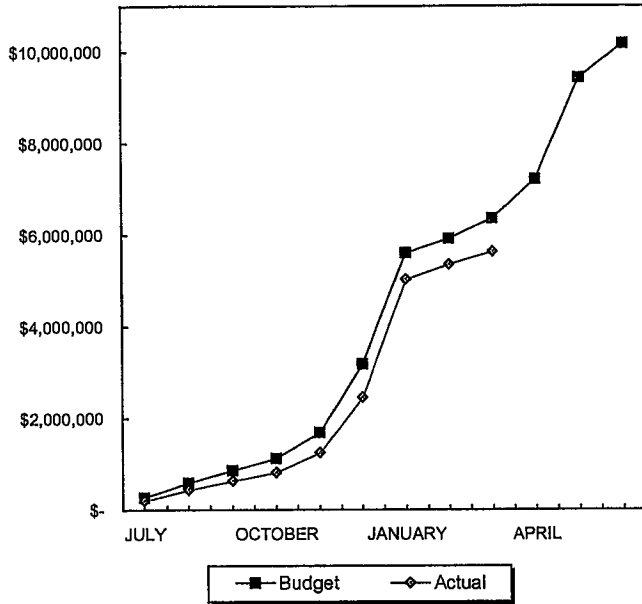
Preliminary: subject to future review, reconciliation, accruals, and audit.

Leucadia Wastewater District

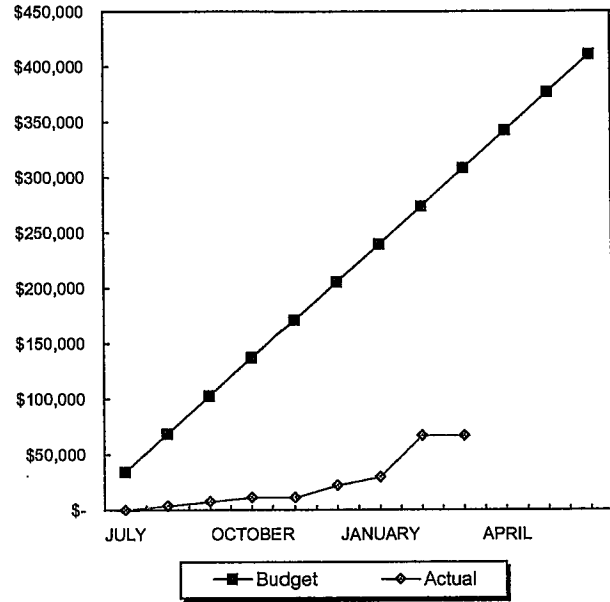
Revenue FY 2008-2009

YTD through March 31, 2009

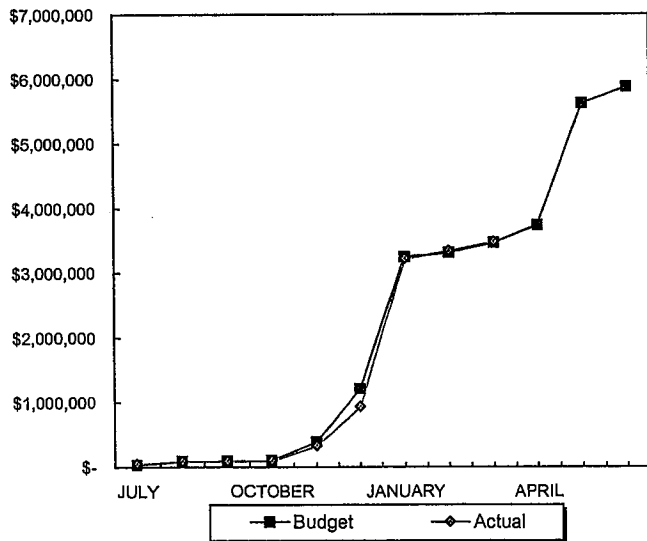
Total Revenue



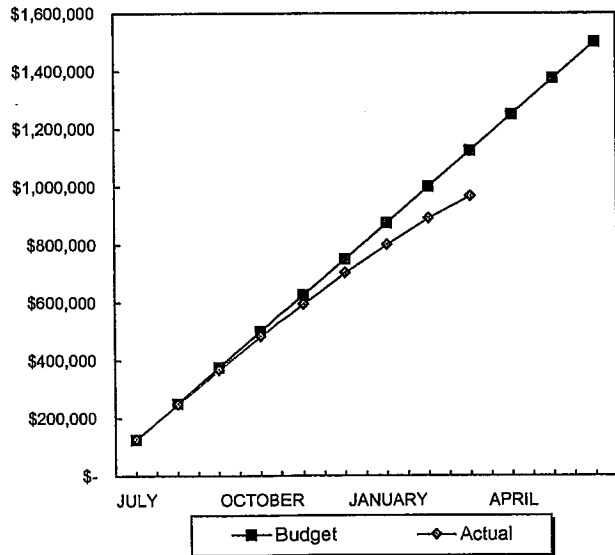
Capacity Charges



Sewer Service Fees



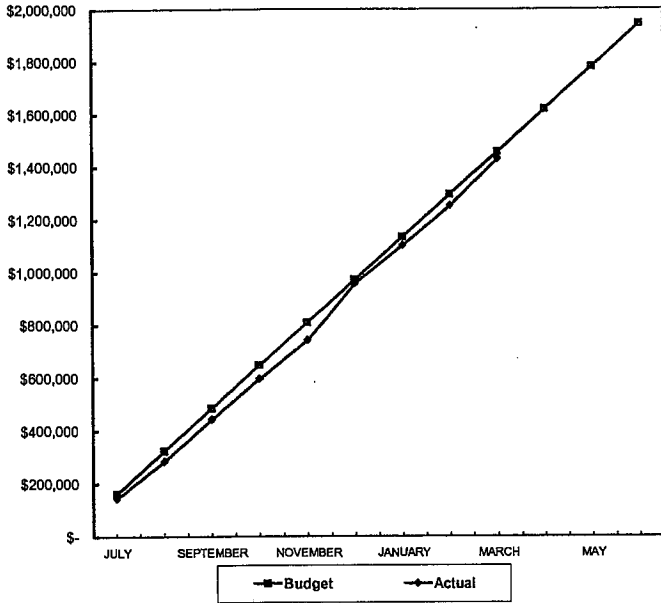
Interest Income



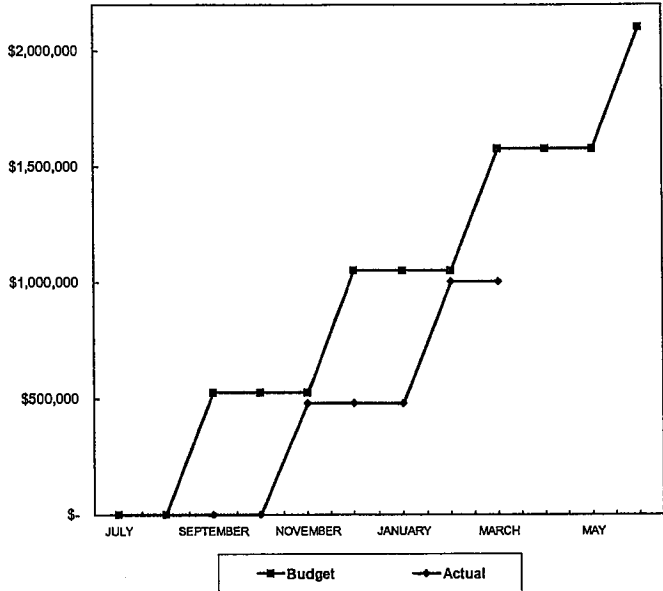
* Preliminary: subject to future review, reconciliation, accruals, and audit

Leucadia Wastewater District
Operating Expenses FY 2008-2009
 YTD through March 31, 2009

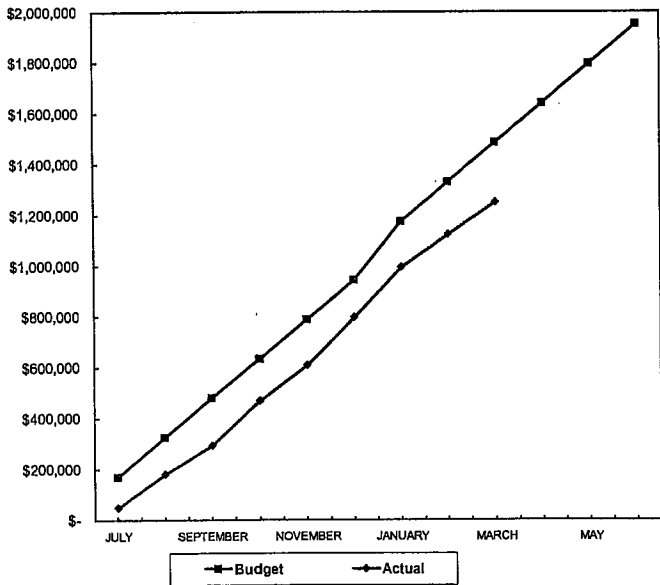
Salaries and Benefits



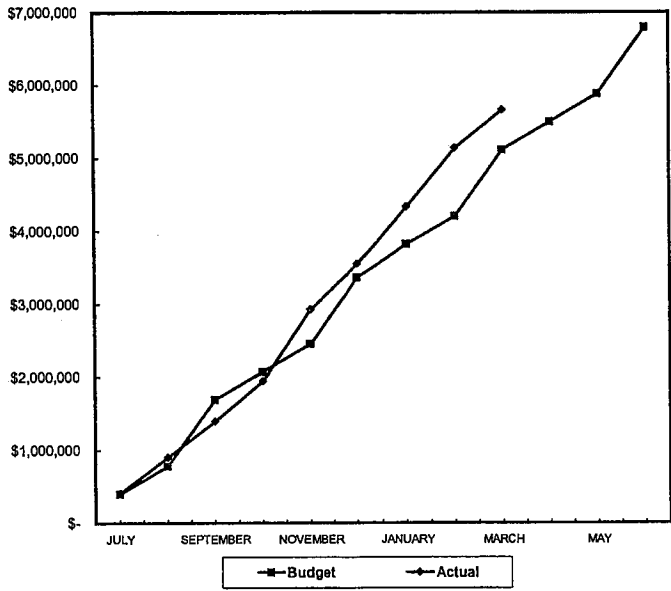
Encina M&O



Other LWD Operating Expenses - Excluding Depreciation & Replacement



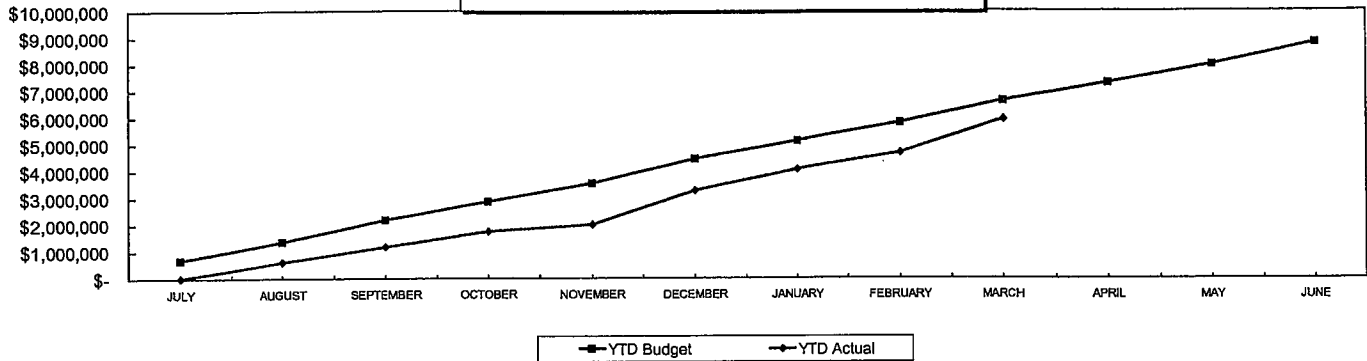
Total LWD Operating Expense - Including Depreciation & Replacement



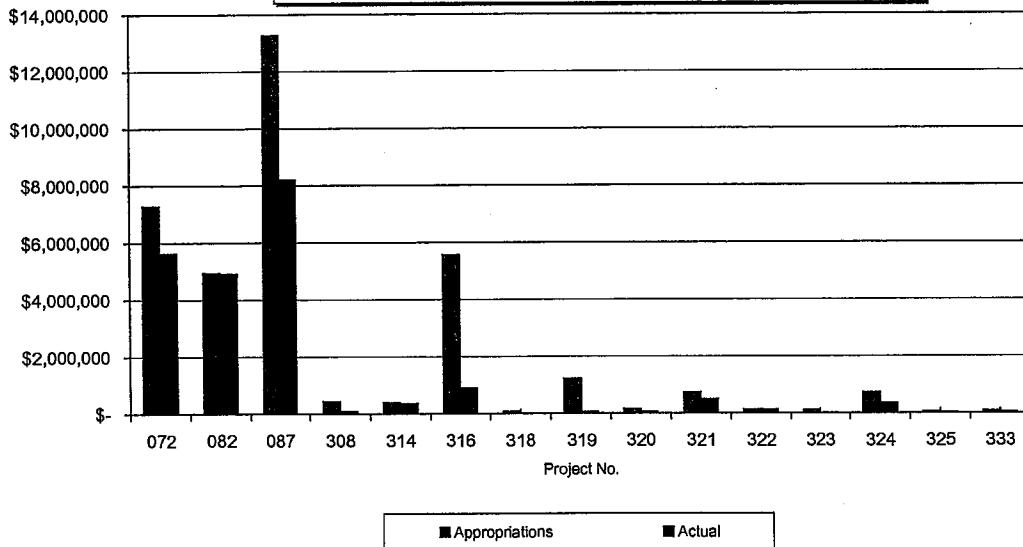
* Preliminary: subject to future review, reconciliation, accruals, and audit

Leucadia Wastewater District Capital Expenditures As of March 31, 2009

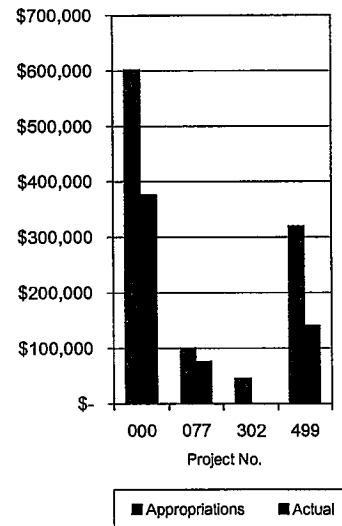
Capital Projects and Equipment For FY 2008/09



Multi Year Capital Expenditures by Project 2002/03-2008/09



Single Year Capital Expenditures by Project 2008/09

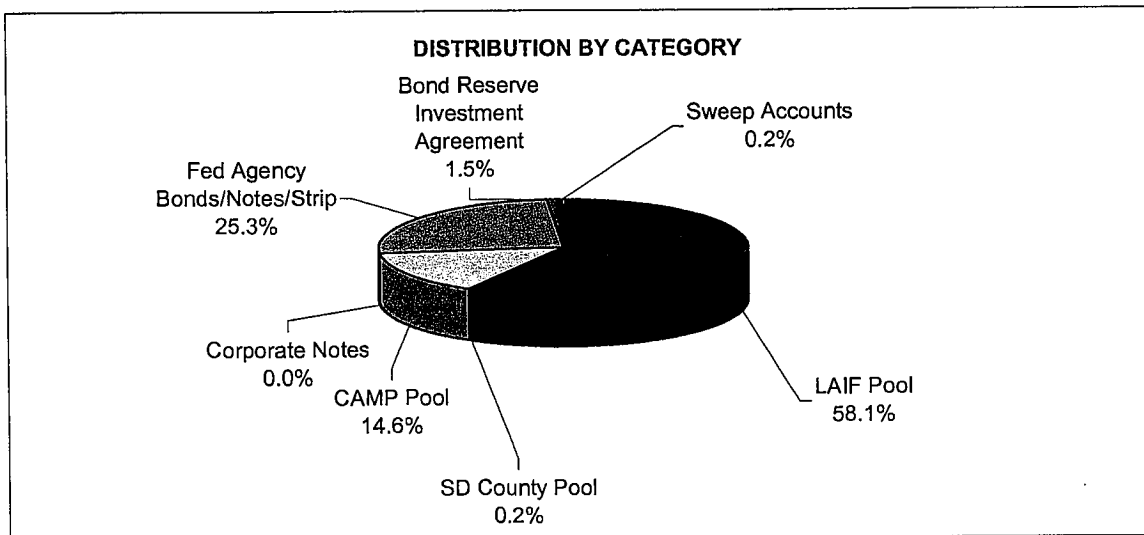
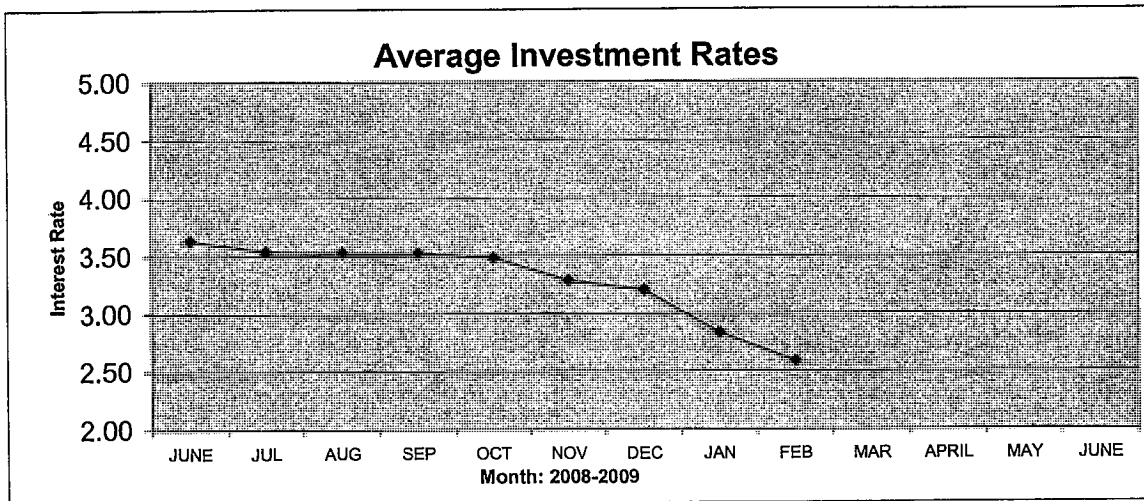


Project Legend			
Description	No.	Description	No.
Encina WA	072	Install Permanent Flow Meters	322
Leucadia PS Improvements	082	Lateral Replace/Backflow Prevtr	323
Site Improvement Program	087	Bat PS Influent Line	324
Mineral Scale Mitigation Project	308	Meadow 3 PS Decommissioning	325
Asset Management Master Plan	314	Force Main Corrosion Study	333
Satellite PS Forcemains	316	Equipment	000
Asset Mgmt Plan Implementation	318	Misc Pipeline Repair	077
101 Trunk Sewer	319	Professional Services	302
Piraeus Pipeline Repair	320	LWD General Labor	499
Gibraltar Pipeline Replacement	321		

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

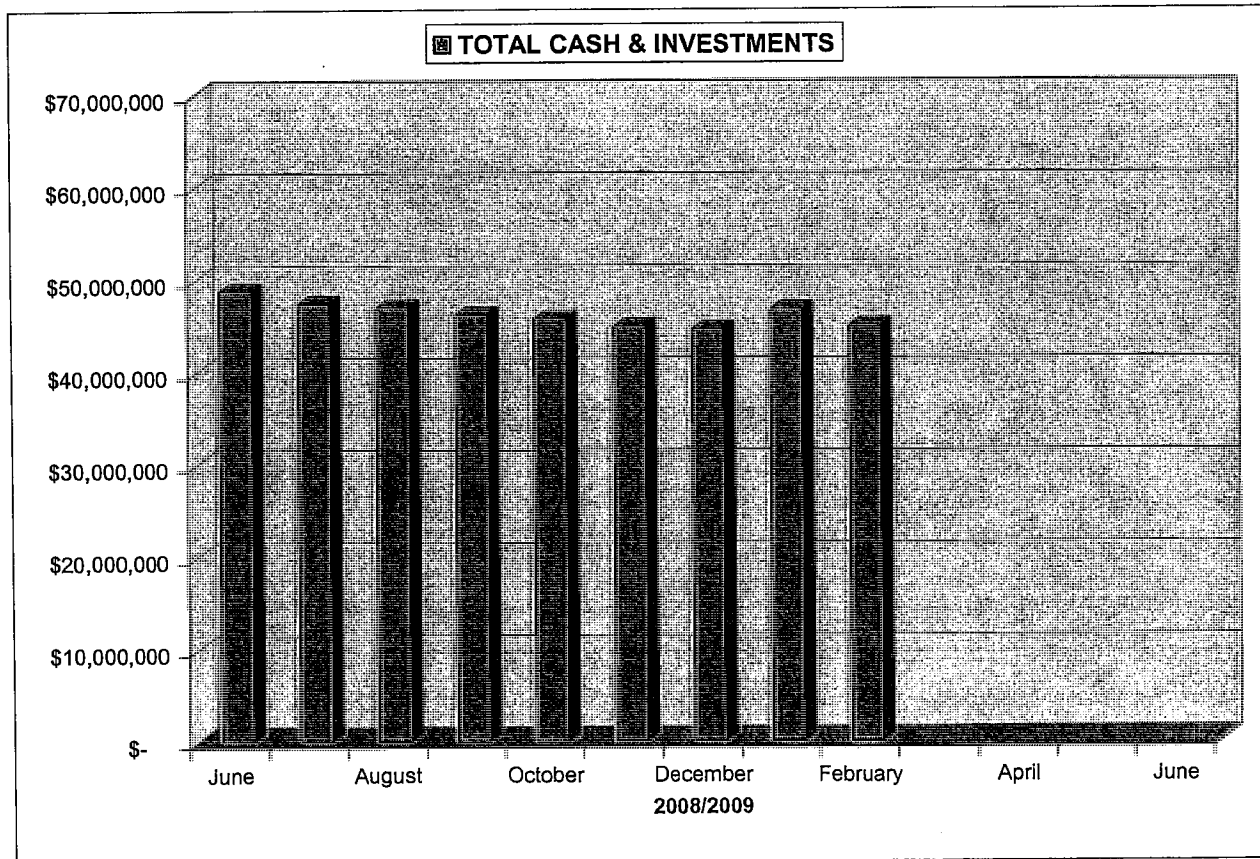
LEUCADIA WASTEWATER DISTRICT
Monthly Investment Summary
As of February 28, 2009

Cash & Investments	Principal (Original Cost)		February Interest	Average Rate
	Jan 31, 2009	Feb 28, 2009		
Sweep Account: US Treasury MM with Union Bank	768,000	84,007	12	0.03%
LAIF Pool	26,110,769	26,110,769	40,668	1.869%
SD County Pool	109,624	109,624	190	2.077%
CAMP Pool	7,110,435	6,580,049	5,782	1.020%
CAMP Portfolio				
Corporate Notes	-	-		
Federal Agency Bonds/Notes	9,613,453	9,129,698	32,009	3.860%
Federal Agency Discount Notes	969,415	969,415	2,545	3.150%
GNMA mortgage pools	21,694	21,561	167	9.280%
US Treasury Bonds/Notes	-	-		
Total Camp Portfolio	10,604,562	10,120,674	34,721	3.860%
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	1,310,156	1,266,338	14,200	13.227%
Total Bond Funds	1,963,039	1,919,222	17,116	10.581%
Totals	\$ 46,666,429	\$ 44,924,344	\$ 98,488	2.581%



LEUCADIA WASTEWATER DISTRICT
Monthly Investment Summary
As of February 28, 2009
(Continued)

TOTAL CASH & INVESTMENTS		
Month 2008/2009	Amount	Average Rate
June	\$ 48,760,519	3.63%
July	\$ 47,370,496	3.54%
August	\$ 46,924,644	3.53%
September	\$ 46,152,874	3.52%
October	\$ 45,674,962	3.48%
November	\$ 44,819,753	3.28%
December	\$ 44,508,453	3.20%
January	\$ 46,666,429	2.83%
February	\$ 44,924,344	2.58%
March		
April		
May		
June		



MEMORANDUM

Ref: 09-1958

DATE: April 2, 2009

TO: Board of Directors

FROM: Paul J. Bushee, General Manager



SUBJECT: Board of Director Compensation Adjustment

RECOMMENDATION:

Staff recommends that the Board of Directors:

1. Discuss and take action as appropriate.

DISCUSSION:

Subsequent to a duly noticed Public Hearing, the Board of Directors adopted Ordinance No. 120 regarding the compensation of Directors on June 11, 2008. Pursuant to applicable sections of the California Water Code (CWC), the Ordinance, which adjusted Director's compensation from \$150 to \$165, became effective on August 11, 2008. This item is presented for the Board's discussion and other action as appropriate.

California Water Code Section 20202 provides for a 5% adjustment per calendar year following the operative date of the last adjustment. Since an adjustment occurred in 2008, the Board is eligible for an adjustment not to exceed 5% or \$173.25. The exact amount of the increase is at the Board's discretion.

A survey of Director's compensation for other agencies is attached for review.

Staff requests that the board discuss this item and, if an increase is recommended, authorize staff to prepare, notice and schedule a public hearing for the May 2009 Board meeting.

Appropriations will be included in the proposed FY 2010 budget to fund the resulting adjustment, if approved.

cal:PJB

Attachment

**BOARD OF DIRECTORS' PER DIEM SURVEY
FEBRUARY 2009**

DISTRICT	PER DIEM
City of Carlsbad	\$100.00
Eastern M.W.D.	\$206.00
Elsinore Valley MWD	\$221.43
Encina Wastewater Authority	\$182.00
Fallbrook P.U.D.	\$40.00
Helix W.D.	\$200.00
Leucadia Wastewater	\$165.00
Olivenhain M.W.D.	\$150.00
Otay W.D.	\$100.00
Padre Dam M.W.D.	\$130.00
Rainbow M.W.D.	\$150.00
Ramona M.W.D.	\$100.00
Rancho Calif. W.D.	\$175.00
Rincon del Diablo M.W.D.	\$150.00
San Diego County Water Authority	\$150/\$180
Santa Fe Irrigation District	\$200.00
Sweetwater Authority	\$150.00
Vallecitos W.D.	\$150.00
Valley Center M.W.D.	\$100.00
Vista I.D.	\$189.00
Western M.W.D.	\$240.67
Yuima MWD	\$195.00

Average Per Diem of the 22 agencies surveyed is \$157.57
(counting the two different per diems from CWA as separate items)

Encina Wastewater Authority Report
Regular Board Meeting
March 25, 2009

EWA Board of Directors - Vice President Juliussen and Director Sullivan reporting

EWA Board Meeting Action Items:

1. Employee Recognition Awards

The Board of Directors approved the following employee recognition awards:

- ❖ Award of \$250 for Mr. Brian Benjamin for selection as EWA's Employee of the Quarter for First Quarter, Calendar Year (CY 2009
- ❖ Award of \$500 for Ms. Celeste Biles for successfully completing the Pretreatment Facility Inspection program.
- ❖ Award of \$500 for Ms. Stacey Spangler for successfully completing the Treatment of Metal Wastestreams program.
- ❖ Award of \$500 for Mr. Maziar Yazdani for successfully acquiring the Wastewater Treatment Plant Operator Grade I certification.
- ❖ Award of \$500 for Ms. Nancy Avila for successfully acquiring the Human Resource Management Certificate.
- ❖ Award of \$2,000 for Mr. Garry Parker successfully acquiring a Masters Degree of Business Administration from Webster University.

2. Phase V Expansion Project Report

The Board of Directors received and reviewed the Phase V Construction Status Report.

3. Approval of Amended Authorizing Resolutions

The Board of Directors adopted the following amended resolutions:

- ❖ Resolution no. 2009-03 Authorizing the Withdrawal of Funds

❖ Resolution no. 2009-4 Authorizing the Use of Facsimile Signatures

4. Election of Secretary and Appointment of Auditor and Treasurer

The Board of Directors elected Kevin M. Hardy Secretary and appointed Kathleen McHorney Auditor/Treasurer.

5. Change April 2009 Board of Directors Meeting Time

The Board of Directors changed the starting time for the EWA Board of Directors meeting scheduled for April 22, 2009 to 9:00 a.m. or immediately following the annual Environmental Awards Breakfast at the Encina Water Pollution Control Facility.

6. Phase V Dedication Ceremony

The Board of Directors directed staff to plan and execute an appropriately publicized Phase V dedication Ceremony on Wednesday, May 27, 2009 at 9:30 a.m.

7. 2013 Business Plan Quarterly Status Report

The Board of Directors reviewed the 2013 Business Plan Quarterly Status Report. No action was taken.

8. Legal Counsel Disclosure and Consent Procedure Ordinance

The Board of Directors referred this item to the Policy & Finance Committee for review. No action was taken.

Executive Session

9. The Board of Directors met in executive session authorized by Government code section 54956.9(b), to discuss— one case: Jaynes Corporation of California v. Encina Wastewater Authority.

There was no reportable action.

10. The Board of Directors met in executive session to discuss the appointment of a General Manager as per Government code section 54957.

The Board of Directors announced Kevin Hardy as the next Encina Wastewater Authority General Manager as of April 2, 2009.

Action Items Continued

11. Salary and Terms of Employment for EWA's General Manager

The Board of Directors approved resolution no. 2009-4 establishing the salary and terms of employment for EWA's General Manager.

Engineering Committee Meeting Report

Presented by Allan Juliussen

Meeting held March 31, 2009

1. The Committee reviewed the proposed purchase order with Bob Stall Chevrolet in an amount of \$64,021.71 for the purchase of two (2) 2009 Chevrolet Utility Trucks (1 ton and $\frac{3}{4}$ ton) to replace two similarly equipped District trucks. The EC concurred with staff to forward this recommendation to the Board of Directors for approval.

This item will be reviewed by the Board later in tonight's agenda.

2. The Committee discussed the Sanitary Sewer Management Plan (SSMP) Implementation Update. Staff will provide a report to the Board of Directors at tonight's meeting.
3. The EC reviewed and discussed the preliminary FY 2010 Capital Acquisition Program and Capital Improvement Program budgets. Staff will provide the EC with revisions to the budgets at the next EC meeting.
4. PM Morishita provided a status report and a PowerPoint slideshow on the Site Improvement Project.

PM Morishita will provide a status report on the project later in tonight's agenda.

Community Affairs Committee Meeting Report

Presented by Elaine Sullivan

Meeting held April 1, 2009

1. Review the Spring 2009 Newsletter Draft Text.


The CAC reviewed and commented on the spring 2009 newsletter draft text. Ms. Jennifer Dill with KATZ noted they will make the suggested changes.

2. Review Teach Grant Applications.

The CAC reviewed three Teacher Grant Applications. All applications qualified for a \$1,000 grant. The CAC directed staff to recommend that the Board authorize the General Manager to award three \$1,000 grants to the applicants.

The Teacher Grant Awards will be reviewed by the Board of Directors later in the agenda.

MEMORANDUM

Date: April 2, 2009
To: Board of Directors
From: Paul J. Bushee, General Manager 
Re: Vehicle Purchase to Replace Two (2) LWD 2002 Utility Trucks

RECOMMENDATION:

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

1. Authorize the General Manager to execute a Purchase Order with Bob Stall Chevrolet in an amount of \$64,021.71 for the purchase of two (2) 2009 Chevrolet Utility Trucks (1 ton and ¾ ton) to replace two similarly equipped District trucks.
2. Discuss and take other action, as appropriate

DISCUSSION:

This item was reviewed by the Engineering Committee at its March 31, 2009 meeting. The Committee concurred with staff to bring this recommendation forward for consideration at today's meeting.

The Leucadia Wastewater District maintains a fleet of 14 vehicles. Based on the 50 year Capital Expenditure Plan, staff has developed written guidelines for the systematic and prudent replacement of LWD vehicles.

The Fiscal Year 2009 (FY 09) Capital Acquisition budget included an appropriation (\$80,000) for the replacement of 2 vehicles.

Staff solicited "sealed bids" for two (2) 2009 Chevrolet or GMC trucks in February 2009 from eight San Diego County dealerships. LWD subsequently received the following three bids, which included the trade-in value for the trucks to be replaced:

Bob Stall Chevrolet:	\$64,021.71
Quality Chevrolet:	\$73,343.43
Seaside GMC:	\$81,563.10

The lowest two bids (attached spreadsheet) are within the FY 09 vehicle appropriation balance. Based on this information, staff has determined that Bob Stall Chevrolet was the lowest responsive responsible bidder at \$64,021.71, and staff requests that the Board authorize the General Manager to purchase these vehicles.

Is:PJB


Attachment

LWD Vehicle Bids (due 2:00pm Tuesday March 3rd, 2009)

	Quality Chevrolet	Bob Stall Chevrolet	Seaside GMC
2009 1 ton Diesel (3500)	\$ 41,112.80	\$ 38,297.00	\$ 42,450.90
2009 3/4 ton Diesel (2500)	\$ 34,381.33	\$ 33,167.00	\$ 38,986.43
<i>sub total</i>	\$ 75,494.13	\$ 71,464.00	\$ 81,437.33
tax	\$ 5,849.30	\$ 5,557.71	\$ 7,125.77
Total Purchase Price	\$ 81,343.43	\$ 77,021.71	\$ 88,563.10
2002 1 ton trade in	\$ 3,000.00	\$ 6,500.00	\$ 4,000.00
2002 3/4 ton trade in	\$ 5,000.00	\$ 6,500.00	\$ 3,000.00
<i>subtotal</i>	\$ 8,000.00	\$ 13,000.00	\$ 7,000.00
Total Bid Price	\$ 73,343.43	\$ 64,021.71	\$ 81,563.10

MEMORANDUM

DATE: April 2, 2009
TO: Board of Directors
FROM: Paul J. Bushee, General Manager
SUBJECT: Teacher Grant Program


RECOMMENDATION:

Staff and the Community Affairs Committee (CAC) recommend that the Board of Directors:

1. Authorize an additional \$1,000 grant for the Teacher Grant Program,
2. Award three \$1,000 Teacher Grants, and
3. Discuss and take other action, as appropriate.

DISCUSSION:

This item was reviewed by the CAC at its April 1, 2009 meeting. The Committee concurred with staff to bring this recommendation forward for consideration at today's meeting.

LWD has historically participated in a scholarship program that rewarded high school seniors attending school in our service area with monetary scholarships up to a maximum of \$1000 each for a total of two awards. However, due to the decrease in applications over the past couple of years, the CAC recommended that staff develop a Teacher Grant Program in lieu of the scholarship program.

The Board of Directors approved the Teacher Grant Program at its February 2009 meeting. In addition, the Board directed staff to set a deadline for the applications in sufficient time so that the award recipient(s) could utilize the funds prior to the end of this school year.

Staff contacted and notified nine elementary schools, one middle school, and one high school of the Teacher Grant program. The deadline for submitting the Grant application was March 31, 2009. LWD received the following three grant applications:

1. Mrs. Jan Patterson submitted for La Costa Heights Elementary School
2. Ms. June Honsberger submitted for La Costa Canyon High School
3. Ms. Cindy Pacino submitted for La Costa Meadows Elementary School

The CAC and staff reviewed the applications at its April 1, 2009 meeting. It was determined that the three applications are qualified and should each receive a \$1,000 grant. Attached are the three applications for your review. The CAC and staff recommend that the Board of Directors authorize an additional \$1,000 grant for the Teacher Grant Program and award one grant to each of the three applicants.

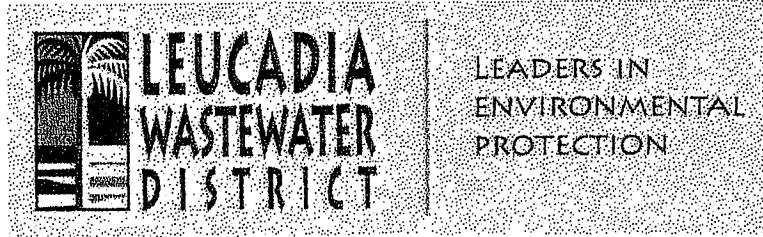
There are sufficient funds in the Fiscal Year 2009 Operating Budget to cover the additional \$1000 expense.

th:PJB

Attachment

MAR 31 2009

LEUCADIA WASTEWATER DISTRICT



2009 Grant Application Form

During the 2008-2009 school year Leucadia Wastewater District will award grants to teachers in local elementary, middle, and/or high schools in LWD's service area. The District anticipates awarding two grants up to \$1,000 each.

Use this cover sheet as page one of your application. Identifying information is to be included on the cover sheet only. **IN YOUR PROJECT NARRATIVE DO NOT INCLUDE YOUR NAME, THE NAME OF YOUR SCHOOL, OR THE NAME OF YOUR DISTRICT.** Completed applications **MUST BE** emailed to thill@lwwd.org or received by March 31, 2009.

IDENTIFYING INFORMATION

Mrs. Jan Patterson
Teacher's name

6 Multiple Subject / Science
Grade Subject

La Costa Heights Encinitas Union School District
School name District

3035 Levante St., Carlsbad, CA 92009-8331
School address, including street, city and zip

Leighangela Brady (760) 944-4375
Principal's name School phone number

La Costa Heights PTA - president Leslie S. Saldana
Name of parent organization (i.e. PTA or school foundation)

What's in Your Water? \$913.09
Project title Grant amount requested

Leighangela Brady
Teacher's signature

Please tell us how you heard about this program

Posture/Flyer
 Web site
 Another Educator
 Newsletter
 Other

"What's in Your Water?" Grant Request

Narrative:

A sixth grade teacher and her team (4 teachers total) at an area elementary school would like to study the effects of water on the environment with their 120 sixth grade students. These sixth grade students study both water and land pollution. Specifically, they must know the following CA standards:



2a. Students know water running downhill is the dominant process in shaping the landscape, including CA landscape.

2b. Students know rivers and streams are dynamic systems that erode, transport sediment, change course, and flood their banks in natural and recurring patterns.

Investigation and Experimentation

7b. Select and use appropriate tools and technology to perform tests, collect data, and display data

The sixth grade team would like to purchase a portable digital camera that can be used out in the environment and downloaded to a laptop with only a simple USB attachment. This device could also interact with the document camera already in the classroom, and provide the capability to post the microscope images to the classroom websites as well as shared Google Doc files. Immersed in the 21st century learning environment, this device would make studying pollution within our environment both current and practical. Below is a cost breakdown for the product desired for purchase:





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Item #	Description	Price Each	Quantity	Total Cost
ps-hr-lab	 ProScope HR CSI Lab Kit - HRBase/50x/1x-50x/200xLTAC-remote/standcase ☐ Delete Item	\$889.00	1	\$889.00
Item Total				\$889.00
Shipping				\$14.09
Total				\$913.09

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Administration at the requesting elementary school is committed to supporting this project with funds and resources to train the teachers and students.

This school would implement this project as soon as funds became available to purchase the digital microscope.

Objectives:

Students will study the effects of water on the environment and compare water samples using a digital microscope.

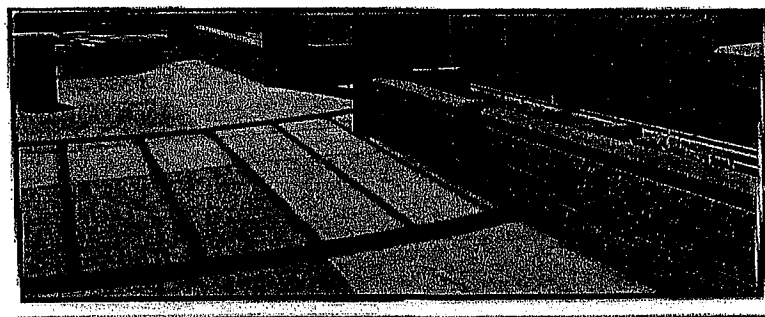
Budget:

Digital Microscope: \$913.09
 Training: Varied Cost

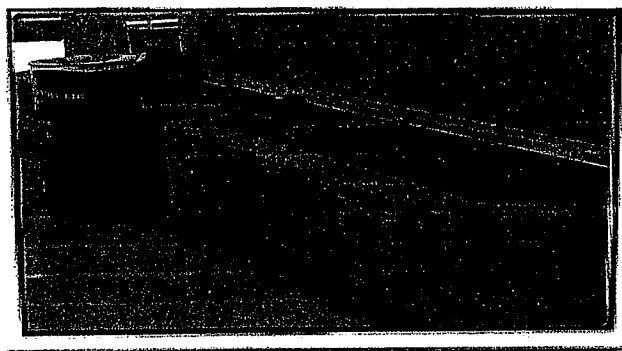
Water Use and Management in Our Schools Garden Areas

A. Description of Project:

This project is directed toward water resource management and water-use issues at our school. High school science students will study water use, the water cycle, and how water is used for gardening and irrigation at our school. The students will design, plant, and maintain 10 native gardens in our school's empty garden beds. The students will focus on the importance of drought tolerant plants in our arid Southern California climate. This garden project will allow students to observe the connections between local climate, native plants and native wildlife. Students will investigate the gardening benefits of providing habitat for native wildlife through a variety of garden activities and experiments. These hands on activities require garden tools, hardware for butterfly boxes, native plants, native trees, seeds, mulch and compost bins. Funds are needed to make this garden project successful. The grant would be used to purchase necessary supplies.



These hands on activities require garden tools, hardware for butterfly boxes, native plants, native trees, seeds, mulch and compost bins. Funds are needed to make this garden project successful. The grant would be used to purchase necessary supplies.



This garden project will involve two classroom teachers and 180 high school science students, grades 9-12. The project will be on going and will begin in April 2009. Each class period will be responsible for one garden bed during the duration of the school year. Our parent foundation will provide additional funding for this project.

B. Learning Objectives

Students will understand the water cycle and the symbiotic relationship between local climate, native plants and native wildlife. Students will study our arid climate in Southern California and how it affects the choices we make in our garden. Students will research and choose low-water plant varieties. Students will record and graph growth patterns in plant varieties to determine the characteristics of successful gardening.

C. Budget

Item	Quantity/vendor	Amount	Non-Consumables
Compost Bin	2- Home Depot	\$200	x
50' hose & nozzle	2 @ 25.00 – Home Depot	\$50	x
Garden gloves	10 @ 5.00 – Home Depot	\$50	x
Garden shovels	10 @ 10.00 – Home Depot	\$100	x
Garden trowels	10 @ 10.00 – Home Depot	\$100	x
Watering cans	10 @ 5.00 – Home Depot	\$ 50	x
Plants & seeds	Sunshine Gardens/Andersons	\$450	
	Total	\$1000	

RECEIVED

MAR 17 2009



LEADERS IN ENVIRONMENTAL PROTECTION

LEUCADIA WASTEWATER DISTRICT

2009 Grant Application Form

During the 2008-2009 school year Leucadia Wastewater District will award grants to teachers in local elementary, middle, and/or high schools in LWD's service area. The District anticipates awarding two grants up to \$1,000 each.

Use this cover sheet as page one of your application. Identifying information is to be included on the cover sheet only. IN YOUR PROJECT NARRATIVE DO NOT INCLUDE YOUR NAME, THE NAME OF YOUR SCHOOL, OR THE NAME OF YOUR DISTRICT. Completed applications MUST BE emailed to thill@lwwd.org or received by March 31, 2009. 753-3094

IDENTIFYING INFORMATION

Cindy Pacino
Teacher's name

K-5 Science Garden
Grade Subject

La Costa Meadows Elementary San Marcos Unified
School name District

10889 El Fuerte, Carlsbad, CA 92009
School address, including street, city and zip

Jennifer Carter 760-290-2121
Principal's name School phone number

La Costa Meadows PTO
Name of parent organization (i.e. PTA or school foundation)

Water Resource Mgmt, Water Recycling \$1,000
Project title Grant amount requested
Waste water, Ocean Pollution Prevention

Cynthia Pacino
Teacher's signature

Please tell us how you heard about this program
Posture/Flyer Web site Another Educator Newsletter Other

2009 Leucadia Wastewater District Grant Application

A. Description of Project:

1. Our Science Garden was created in the 2008-2009 school year. All students in grades K-5 are taught hands-on science experiments and gardening for 40 minutes every other week. Our curriculum includes an emphasis on the need to conserve water, energy and waste management through various recycling programs.

2. There are approximately 750 students that come to the Science Garden classes over a two week alternating schedule. There is one teacher and approximately 30 parent volunteers to facilitate the lessons.

3. The project we want to include through this grant is teaching the students the importance of waste water management, water recycling and water pollution prevention through various grade level appropriate projects, experiments and lessons. Information will be obtained from the Leucadia Wastewater District, USGS Water Science for Schools Treatment Plant Process, Cleaning Up Our Water and other resources available regarding wastewater management.

4. Currently, we are applying for other grants to help fund the continuance of the Science Garden for the 2009-2010 school year.

5. The location of the Science Garden is in the southwest section of the school. The Science Garden includes lab tables, garden beds, chalkboards, and other needed teaching materials. The anticipated timeline for this project will be one month.

B. Objectives:

Our objective is to teach all 750 students at our school about the magnitude of the need to conserve water, recycle water and water pollution prevention. We will also teach the students about the importance of the role Leucadia Wastewater District plays in our community.

C. Budget:

The budget will include funding the salary for the Science Garden teacher for one month to teach the school the described project and objectives. Additional funding will be used for materials needed for the individual class projects/lessons.

MEMORANDUM

Ref: 09-1984

DATE: April 2, 2009
TO: Board of Directors
FROM: Paul J. Bushee, General Manager 
SUBJECT: Sanitary Sewer Management Plan (SSMP) Implementation Update

RECOMMENDATION:

1. This item is presented for information and discussion purposes.

DISCUSSION:

As presented to the Board during its regular meetings in September and October 2007, the Statewide WDR imposed several requirements with different deadlines on agencies that operate Collection Systems. To date, the District has fulfilled all of the required milestones, including applying for coverage under the Statewide WDR, submitting electronic spill reports, and certifying the District's goals and organization.

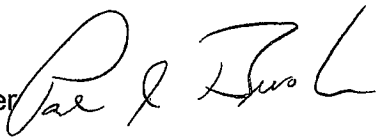
The next major milestones required by the WDR include the certification of the District's Legal Authority, Operation and Maintenance Program, Overflow Emergency Response Program, and the Fats, Oils, and Grease (FOG) Control Program. These elements are currently in place and have resulted in the District's outstanding record of environmental protection, customer service, and regulatory compliance. Under the Statewide WDR, these elements must be certified via the state's electronic reporting system by the General Manager, on or before May 2, 2009.

Appropriate legal authority was established with the Board's adoption of Ordinance No. 119. To meet the other requirements, staff has been working with District Engineer Steve Deering and Natalie Frascetti of Dexter Wilson Engineering to validate that our programs meet or exceed the prescriptive elements of the Statewide WDR. Staff is also preparing a final SSMP document that incorporates all the required elements of the District's plan to be adopted by the Board of Directors in June or July 2009.

Staff is available to provide additional information regarding these District programs.

Is:PJB

MEMORANDUM

DATE: April 2, 2009
TO: Board of Directors
FROM: Paul J. Bushee, General Manager 
SUBJECT: Strategic Planning Retreat Summary

RECOMMENDED:

Staff recommends that the Board of Directors:

1. Receive and File the Board of Directors Strategic Planning Retreat Summary

DISCUSSION:

On February 18-20, 2009, the Board of Directors conducted a strategic planning retreat to discuss activities and actions that will help steer LWD into the future. Mr. Jeff Bills of Confidence Consulting facilitated the retreat. The activities included interviews with each Board member on February 18th followed by a day and half strategic planning retreat. The strategic planning retreat included teambuilding activities, prioritization exercises and detailed review and discussion of the current "State of the District".

As a result, the Board provided direction to staff in the following areas:

- Continue Board of Directors development and training.
- Provide more Special Board Meetings and Workshops especially in the areas of water recycling and employee compensation.
- Continue competitive wage program established last year. Staff directed to provide recommendations on best way to maintain competitive wage program.
- Continue to work to maintain LWD's strong financial position.

Since the retreat, staff has diligently worked to follow-up on these issues and will continue to do so. Attached for your review, please find the "Summary of Retreat Activity" developed by Mr. Jeff Bills. Staff will provide a brief overview of the summary at the meeting and will be available to answer any questions.

PJB:

Attachment

Wednesday, February 18, 2009

One hour interviews were held with each Director. Each interview was open and informal. Each Director was very forth coming and talkative. Very valuable insight was provided into the issues facing the District and the individual concerns of each Director. Directors were asked what they thought were the most important issues facing the District and for other comments that they felt were pertinent. The information from the individual interviews was used to identify the key issues that were used in the following days activities and discussion. Notes from each interview were kept for further reference if needed. The Board of Directors for the Leucadia Wastewater District are exceptionally open and forthcoming; willing to talk about items of importance and to express personal opinion. All interviews were candid and straightforward. The Directors take their responsibilities very seriously.

Thursday, February 19, 2009

Thursday's activities and discussion included the following:

- Opening Remarks regarding the way the best boards interact.**
- Directors taking a self assessment exercise and discussing the key characteristics of well working boards.**
- Completion of a Dollar Bill exercise to establish priorities and for ongoing discussion**
- Presentation by the General Manager of key issues and open discussion of the issues presented**

Key Results associated with each of the above activities and discussions are noted below.

Opening Remarks and Self Assessment

After some initial comments regarding the sociality and role of boards, and the board responsibility for policy, the directors took a self assessment tool to determine how they self rated their conformance to qualities and behaviors of outstanding board members. There was significant discussion, questions and observations. Board members were encouraged and motivated to express opinion and ideas which was done very actively. Not all opinions were the same and there was respectful discussion and presentation of a number of opinions and ideas. Directors were not hesitant to analyze and assess how they felt the group worked together; and in most cases how they worked effectively.

Each director contrasted their self assessment worksheet answers with the ideal response form that was presented. The discussion was very lively and valuable.

The board was open and candid about things they could do differently and with different outcomes. The exchange among the directors was very meaningful and rewarding. There was no hesitation to express opinion and to ask questions regarding the intent and meaning of statements on the assessment tool.

Completion of the Dollar Bill Exercise and Discussion

Each director was asked to put seven one dollar bills into five envelopes marked with topics that had been identified as important for the district. There was active engagement and questions regarding the objective of the exercise and directors were very forthcoming regarding their attitudes and ideas about the exercise itself, which was very positive.

The results of the exercise were very even, meaning the importance of each topic was relatively the same as measured by the dollars cast by directors. All five topics received about the same number of dollars. The difference was not significant. There was significant and meaningful discussion regarding board education and development, financial performance and capital needs, water recycling, and employee stability. There was comment on each topic to indicate that the selection of topics was appropriate and pertinent to the way directors felt. Directors expressed strong opinions regarding the meaning of each topic and outcomes associated with each of the topics. There was however open listening and attention to each opinion and directors engaged in a way that indicated very positive levels of teamwork. It was not uncommon for one director to point out the differences they shared amongst one another but this did not get in the way of a respectful and meaningful discussion.

There was significant discussion about every one of the topics listed below.

Directors were asked following the exercise and discussion to consider what had been said and discussed, to incorporate additional information from coming presentations and be ready to re take the dollar bill exercise in the morning. Directors agreed.

The dollar bill exercise included the following topics:

- Board Education and Development**
- Financial Performance and Stability**
- Capital Needs**
- Employee Stability and**
- Water Recycling**

Presentation by the General Manager

GM Paul Bushee made a very open and informal presentation of issues and matters that he felt were important to the operation and management of the district; touching on many if not all of the issues identified in the dollar bill exercise. Paul gave insight into the issues that will affect the outcomes of each item and the inherent relationship between board policy and management implementation. There was a lot of very open and valuable discussion and great respect was shown for the roles of both the directors and management. Attendees presented a number of different views and showed a high level of respect for the views of each director.

Paul allowed for lots of input into the discussion and expressed interest in knowing what directors felt and what direction they would give on the topics he presented. The exchange was very positive and good.

In addition to the presentation made by Paul, there was some unintended self evaluation that occurred as part of the discussion. There was significant discussion regarding issues and the way certain agenda items on past board meetings were discussed and agreed upon. Directors were very open about how the matters progressed, how they felt about the discussion itself and how things could be handled in different ways that might contribute to a better process and outcomes. This kind of discussion was very effective and reflected a high level of effective governance from directors. Each director expressed opinion about matters and contributed to different feelings regarding the issues. The session was what I would rate as one of the most effective I have seen amongst directors.

Friday, February 20th, 2009

Friday's agenda included the following topics with included discussion at each point.

- **Discussion of the previous day's activities**
- **Retaking of the dollar bill exercise**
- **Qualities of the Best Boards presentation**

Discussion of the previous day's activities

There was brief discussion of what had transpired on Thursday. Directors were very candid again about matters discussed and the value of the activities of the previous day. There were no "re-thoughts" from directors or overnight changes in direction as a result of reflection or assessment of the previous day. None of the directors wanted to re-think previous discussion or re-state previously stated opinions. There was a strong sense of constant direction and commitment to issues that were important. Directors maintained a consistent level of direction related to the previous activities.

Retaking the Dollar Bill Exercise

After Thursday's activities, presentation by the General Manager and discussion along the way, Director's were asked to re-take the dollar bill exercise. The results were significantly different, indicating that the discussion had impact on the priorities of the District and the allocation of resources to the priorities themselves. Directors made it clear that the priorities remained the same but the attention and direction given to the topics had been clarified in terms of what should receive the most immediate or ongoing attention.

The new results were focused on financial stability and the importance that this quality has on the District's overall ability to continue to do the good things it has been doing. There was additional discussion in more limited form on each of the priorities with consistency to the previous day's discussion. Additional discussion on board education and development, employee stability and water recycling occurred and was consistent with previous discussion and direction.

Qualities of the Best Boards

Mr. Jeff Bills made a presentation and outlined the qualities of the best boards. Each Director and Leadership Team Member was provided a copy of the material. (Attached)

Follow Up and Action

As a result of the two days activities the Board of Directors maintained clear policy and gave clear direction to management on the following issues and with the following specifics.

Board Development and Education

Directors felt that the level of knowledge and expertise they held collectively as a board was one of their strengths and that attention to this matter should continue. There was strong feeling that this differentiated the board from others and allowed them to discuss matters at a much more meaningful level and make better decisions. It was felt strongly that directors should continue to take personal responsibility for this and use discretion and good judgment when making decisions.

Water Recycling

After much discussion during the retreat, the **Board gave direction to management to complete a thorough assessment and analysis of the water recycling situation, with any new and creative ideas and data to support a recommendation.** They also asked for a workshop forum to gain knowledge and information and understanding. Management will follow

through with an appropriate workshop forum for input and return to the Board with option analysis and recommendations.

Employee Stability

After much discussion of the importance of overall employee stability the **Board provided direction to management to complete a market analysis of competitive wages by job class and title and to make recommendations to the Board (within the appropriate time frames) on maintaining a competitive wage and salary program.** Management will follow up as directed.

Financial Stability

The Board discussed the advantages that the District possessed as a result of its strong financial situation and **recommitted to the work and management decisions that will maintain this position.**

MEMORANDUM

DATE: April 2, 2009
TO: Board of Directors
FROM: Paul J. Bushee, General Manager 
SUBJECT: **Potential Conflict between LWD Board meeting date and CSDA Scholarship Awards Dinner on May 13, 2009**

RECOMMENDATION:

Staff requests that the Board of Directors:

1. Discuss and take action as appropriate


DISCUSSION:

This year's San Diego Chapter California Special District's Association (CSDA) Scholarship Awards Dinner is scheduled for May 13, 2009 at 6:00 pm in San Diego. The original scheduled date of Thursday, May 21, 2009 conflicts with the water symposium held in Sacramento that same week.

This item is placed before the Board of Directors to consider whether LWD should reschedule the May 13, 2009 Board of Directors meeting. Since two LWD Board members participate on the CSDA Scholarship Selection committee. Staff requests that the Board consider re-scheduling its regular meeting to 5:00 pm on May 20, 2009.

PJB

MEMORANDUM

DATE: April 2, 2009
TO: Board of Directors
FROM: Paul J. Bushee, General Manager 
SUBJECT: Site Improvement Project Status Report – March 2009

RECOMMENDATION:

Receive and review the Site Improvement Project Status Report for March 2009.

DISCUSSION:

This report provides a summary and status of the construction of the Site Improvement Project through March 26, 2009.

Activities: Interior and exterior finishes for all buildings. Grading and site work including concrete curbs and site walls

Schedule:

Notice to proceed date:	February 19, 2008
Original contract duration:	540 calendar days
Approved time extensions:	8 calendar days
Revised contract duration:	548 calendar days
Revised scheduled completion date:	August 19, 2009

Financial Status:


Contract amount:	\$8,750,000.00
Change orders:	\$261,243.39
Change order percentage of original contract cost:	2.99%
Revised contract amount:	\$9,011,246.39

Change Order Summary for March 2009:

No.	Description	Cost	Time
30	Remove ground water in fire line trench near Building 400. Fire main installation near site entrance including trench backfill for safety, concrete slurry and trench plates. Credit for change in exterior hose bids for Building 200. Reroute existing water line along north wall of Overflow Basin.	\$22,582.85	0
31	Remove obstructions in fire line trench. Shoring, trench plates, safety delineators and concrete slurry for fire line installation. Add four isolation valves to site potable water distribution system.	\$14,539.93	0
32	Relocate electrical panel due to panel depth on first floor Building 100. Relocate photo cells for external lighting on all buildings from roof to roof edge. Relocate fire alarm bell as directed by Carlsbad Fire Marshall. Add GFI plugs and switches for garbage disposals in Building 100. Miscellaneous	\$20,663.00	0

	electrical modifications including change Exit sign at Building 100 entrance, add conduit to HVAC Mechanical Pad for system controls, add grounding circuit for SCADA antenna, add electrical circuit for drinking fountain and water heater in Building 200, add power and data conduit for wireless antennas in Building 100.		
33	Modify structural steel to increase vehicle door height for Building 300. Add concrete curbs to bathroom in Building 200. Change terrazzo from concrete base to epoxy base. Modify door hardware from battery to hard wired low voltage operated. Notch metal framing when necessary to compensate for overextended concrete floor on west face of Building 100. Add framing supports for plywood for eaves at Building 100.	\$21,506.00	0
34	Remove/replace unstable soil behind south retaining wall, east of Overflow basin.	\$2,490.00	0
35	Modifications to Fire Main connection with the Carlsbad Municipal Water District line, install tee in place of 90 degree fitting, as requested by the City of Carlsbad	\$3,068.19	0
	Total	\$84,849.97	0

rym:PJB

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Pellets for profits

Encina wastewater plant is the first in West to recycle sludge into material for biofuel, fertilizer

By [Michael Burge](#) ([Contact](#)) Union-Tribune Staff Writer

2:00 a.m. March 29, 2009



Installation of a biosolids manufacturing plant, including the dryer facility in the background, will be the last project of Mike Hogan's career at the Encina Wastewater Authority. He is retiring Wednesday. - Eduardo Contreras / Union-Tribune

CARLSBAD — When Mike Hogan started in the sewage-treatment business 40 years ago, treating waste was mostly a mechanical process with little thought given to the environment.

As Hogan recently walked the grounds of the Encina Wastewater Authority in Carlsbad, he remarked on the changes he has seen during his career.

“When I started up we were in the treatment and disposal business,” said Hogan, who will retire Wednesday. “Where we are today is in the resource recovery business.”

"It's a green factory," Hogan said of the plant.

This month the authority began producing pellets made from solid waste that it will sell as biofuel or fertilizer.

"It was the last thing on my list of things I wanted to do before I retired, was finish this project," said Hogan, Encina's general manager for the past 10 years. "We're one of the first in the western United States to install this system."

Hogan said the first customer for the pellets will likely be a cement plant in Vacaville, which will use them as biofuel. He said fertilizer distributors also are showing interest.

The authority treats sewage from six member agencies – Carlsbad, Vista, Encinitas, the San Marcos-based Vallecitos Water District, the Leucadia Wastewater District and the Buena Sanitation District. Its main facilities are on Avenida Encinas in central Carlsbad, where it treats 22 million to 30 million gallons of wastewater a day.

The biosolid pellets plant is a forward-looking step for Encina, which serves 300,000 north coastal residents.

"They're actually going to pay us for this," Hogan said as he showed off the biosolids manufacturing plant.

The pellets – about the same size and shape as confectionary sprinkles – are made from the sludge that is left over from processing and are typically hauled to a dump.

"We're going from paying \$2 million (to dispose of it) to selling it as a revenue source," Hogan said. "This is the wave of the future."

David Greenwood, president of the California Water Environment Association, a wastewater professional group, said Encina is a leader in its environmental approach.

"Encina is somewhat unique for a smaller agency in being progressive," said Greenwood, a supervising engineer for the Los Angeles County Sanitation Districts.

Smaller agencies often don't take on such an ambitious project as converting sludge to pellets because it's expensive. In the long run, however, such an investment reduces operating costs and cuts the amount of sludge hauled to landfills, Greenwood said.

"Encina is out in front and probably a lot of that is Mike's leadership," he said.

The association has honored Encina many times over the past 20 years, including awarding it plant of the year in its class in 2005. Hogan was named operator of the year in 2000.

Hogan, 59, said the biosolids project is the latest example of an industry that has improved its standards since the passage of the Clean Water Act in 1972.

The biosolids processing facility is part of a \$40 million expansion that includes improvements to the authority's electricity cogeneration plant, which went on line 25 years ago.

The cogeneration plant uses methane gas from the waste as fuel to generate electricity.

The plant also uses the cogeneration plant's exhaust heat to dry the sludge, cutting natural-gas consumption.

Hogan, who lives in Solana Beach, will continue in the water business after he retires from Encina. He has been on the Santa Fe Irrigation District board of directors since 2003. In 2006, he became Santa Fe's representative on the San Diego County Water Authority board.

He began in the industry in 1969 as a teenager, digging ditches and laying pipes for the county. He began taking courses at Palomar College, getting an associate's degree in wastewater technology in 1975. He later earned a degree from University of Phoenix.

"I recall the days when the old Solana Beach and Cardiff treatment plants were in San Elijo Lagoon and discharged into the lagoon," Hogan said.

Treatment was primary, meaning it removed 60 percent to 65 percent of the solids.

In 1965, the county built a new San Elijo Water Pollution Control Facility, which improved treatment and added an ocean outfall. Hogan worked at that plant from 1972 until he took a position with Encina in 1983.

Today Encina removes 98 percent of the solids and sends the effluent into the ocean through a 1.5-mile-long pipe.

Three of Encina's six member agencies reclaim and recycle as much as 10 million gallons of wastewater before it enters Encina's process. Vallecitos recycles as much as 5 million gallons, Carlsbad 4 million gallons and Leucadia 1 million. The reclaimed water is used to irrigate golf courses and landscaping.

The use of wastewater as a supply will be vital for Southern California's future, Hogan and others said.

"The water world and wastewater world – those worlds are merging," Hogan said, especially in places like San Diego County, which imports nearly 90 percent of its water supply from outside the region.

Ken Weinberg, director of water resources for the San Diego County Water Authority, said reclaimed wastewater has become a significant contributor to the region's supply.

"In 2020 we were projecting recycled water would meet 6 percent of the region's needs," Weinberg said. "By 2010 we'll be there.

"That's water we don't have to import."

Hogan said the technology and philosophy in today's treatment plant is light-years ahead of where it was four decades ago.

"We've gone to almost a zero tolerance of what we do in this business," Hogan said. "No spill's acceptable."

Encina's 52 acres still hold the old-style settling tanks that perform the first stage of sewage treatment.

But its administration building is high-tech, with computers flashing data about the treatment plant's

processes, remote pumping stations and pipes. Operators monitor the system.

Hogan said the public's demand for cleaner wastewater has led to a more skilled work force than when he started.

“Forty years ago when you said you worked at the wastewater treatment plant ... you didn't want people to know what you did,” Hogan said.


“People who work in the wastewater industry today – they're really proud of what they do. It requires people who have the skills to do all these things.”

Michael Burge: (760) 476-8230; michael.burge@uniontrib.com

Michael Burge: (760) 476-8230; **(Contact)**

Find this article at:

<http://www3.signonsandiego.com/stories/2009/mar/29/lz1mc29pellet234937-pellets-profits/?zIndex=74363>

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MEMORANDUM

Ref: 09-1993

DATE: April 2, 2009
TO: Board of Directors
FROM: Paul J. Bushee, General Manager 
SUBJECT: Site Improvement Program "Sneak Preview" Media Tour

RECOMMENDATION:

1. This item is presented for information and discussion purposes.

DISCUSSION:

As the District's Site Improvement Program nears completion, staff has planned a "sneak preview" tour for local media on Tuesday, April 21, 2009 from 9:00 to 11:00 a.m. With the assistance of Katz & Associates, the tour will provide an opportunity for media representatives to visit our new facilities, before completion. It will also allow an opportunity for the media to learn more about the services provided to LWD customers.

This "sneak preview" tour is an important part of the District's outreach program to introduce the community to our new facilities. Staff hopes that, after this tour, media representatives will take the opportunity to publicize our successful site improvement project.

Attached is a copy of the invitation sent to local media sources. An invitation list will be provided to the Board at the meeting on April 8, 2009.

Staff is available to provide additional information regarding the sneak preview tour.

cal:PJB

MEDIA ADVISORY

Join Us

The Leucadia Wastewater District invites you to a

MEDIA SNEAK PEAK PREVIEW TOUR

of the new **Site Improvement Project** located in the Albertson's Shopping Center at La Costa Avenue and El Camino Real

Date: Tuesday, April 21, 2009

Time: 9 a.m. – 11 a.m.

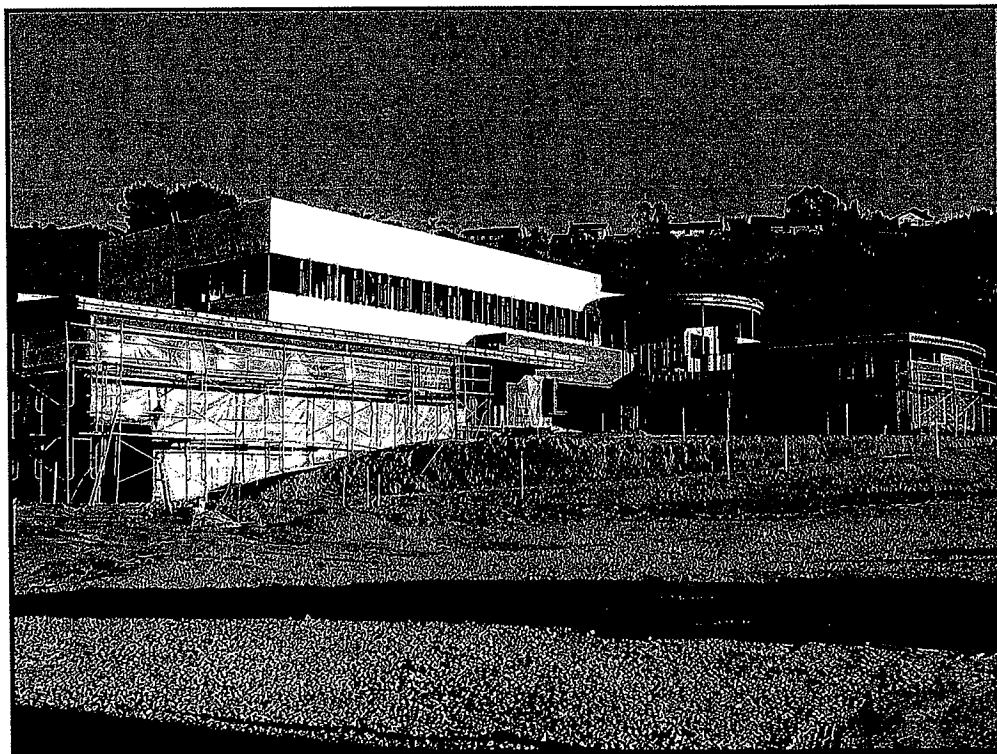
Address: 1960 La Costa Avenue
Carlsbad, CA 92009

More Details: 760-753-0155

www.lwwd.org

Background: Leucadia's Site Improvement Project includes a new 13,000 sq ft headquarters building and approximately 7,000 sq ft new operations and maintenance facilities. The project is nearing completion and staff anticipates moving into the new administration building by June. Please join us to take a look inside before staff moves in.

Leucadia Wastewater District will provide hard hats and light refreshments.



MEMORANDUM

DATE: April 2, 2009
TO: Board of Directors
FROM: Paul J. Bushee, General Manager
SUBJECT: LWD Website Overview



RECOMMENDED:

1. This item is presented for information purposes.

DISCUSSION:

In December 2007, LWD contracted with Ideaworks Advertising to update and modernize LWD's website into the SnugSites platform. The goal of this effort was to allow staff to easily update the District's website as opposed to the previous method of using a consultant for updates. The new website was officially launched in early fall 2008.

Since that time, Administrative Specialist Tianne Baity, with assistance from Trisha Hill, has been working diligently to learn the new website platform and update the website with pertinent LWD material. Although there is still some work to do, we are pleased to report that many of LWD's key documents have been loaded on to the website, which greatly enhances the "transparency" of LWD's operations. Key documents loaded include:

- Board of Directors Strategic Plan
- Board calendar of events and agendas
- LWD's Standard Specifications
- LWD's Asset Management Master Plan
- LWD's Budgets and Audits
- LWD's 2008 Financial Plan Update

Staff plans to continue to update and enhance the site, as appropriate. At its April 1st meeting, the Community Affairs Committee requested that staff present a brief overview of the website improvements to the Board of Directors, which consequently, staff will provide at the upcoming meeting.

PJB:

Attachment

Directors' Meetings

Presented by President Kulchin and Vice President Juliussen

Conference

California Association of Sanitation Agencies (CASA) Washington, D.C. Conference

Dates and Location

March 8 - 11, 2009,
Hotel Monaco, Washington, D.C.

List of Board Attendees

President Dave Kulchin
Vice President Allan Juliussen

The key issues that were discussed:

- Initiatives we can expect from the new Administration & 111th Congress
- Issues that are ripe for Congressional action, including Clean Water Act
- Pros & Cons of existing infrastructure proposals & alternative solutions for increased infrastructure financing.
- Documentary film on "Liquid Assets"
- Climate Change, Drought & Renewable Resources.
- Importance of No Drugs Down the Drain.

Directors' Meetings

Presented by Directors
Omsted, Sullivan, and Juliussen

Conference

2009 WaterReuse Annual Conference

Dates and Location

March 22-24, 2009

Intercontinental Mark Hopkins, San Francisco, CA

List of Attendees

Director Omsted

Director Sullivan

Director Juliussen

The above mentioned Board member attended various sessions regarding recycled water issues.