Ref: 12-3053

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

Wednesday, November 9, 2011 – 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

None.

7. Consent Calendar

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

A. Minutes of the following meetings:

October 17, 2011 Community Affairs Committee Meeting (Pages 1-2)

October 19, 2011 Regular Board Meeting (Pages 3-8)

October 31, 2011 Engineering Committee Meeting (Pages 9-10)

- B. Demands for October-November. (Pages 11-28)
- C. Operations Report. (Pages 29-32)
- D. Finance Report. (Pages 33-40)
- E. Receive and file the Quarterly Investment Report. (Pages 41-42, Enclosure)
- F. Receive and file the LWD Actuarial Valuation as of June 30, 2011. (Pages 43-47)

8. Encina Wastewater Authority Reports

Reports by Directors and staff concerning the Encina Wastewater Authority.

- A. Encina Wastewater Authority Report.
 Regular Board Meeting October 26, 2011 (Page 48)
- B. Member Agency Manager (MAM) Report.MAM Meeting October 20, 2011 (verbal)

9. Committee Reports

- A. Engineering Committee meeting was held on October 31, 2011 report by Director Juliussen. (Pages 49-50)
- B. Investment & Finance Committee meeting was held on November 7, 2011 report by Vice President Judy Hanson. (verbal)
- C. Employee Recognition Committee meeting was held on November 7, 2011 report by Director Sullivan. (verbal)

10. Old Business

None.

11. New Business

- A. California Asset Management Program (CAMP) Individual Portfolio Program Status Report. (Page 51)
- B. Authorize the General Manager to execute an agreement with PCL Construction, Inc. for the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$2,386,550 as the lowest responsive and responsible bidder. (Pages 52-60)
- C. Authorize the General Manager to execute a sole source agreement with Richard Stinson Construction Management for construction management services during the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$130,000; and authorize the General Manager to execute a sole source agreement with Rockwell Construction Services, Inc. for electrical, instrumentation and controls construction management and inspection services during the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$30,000. (Pages 61-62)
- D. Authorize the General Manager to execute an agreement with Infrastructure Engineering Corporation for engineering support services during the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$89,500. (Pages 63-66)
- E. Approve award of \$1,000 to the recipient of the 2011 Employee of the Year Award. (Page 67)
- F. Approve the Calendar Year 2012 Board of Directors' meeting schedule. (Page 68)

12. Informational Items

A. CSDA Quarterly Dinner meeting is scheduled for Thursday, November 17, 2011 at the Courtyard Marriott in San Diego. (Pages 69-71)

13. Directors' Meetings

A. LAFCO Special District Advisory Committee meeting was held at the LAFCO office in San Diego, CA on October 21, 2011. (verbal)

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

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: Nevember 3, 2011

Paul J. Bushee, Secretary/General Manager

Ref: 12-3042

LEUCADIA WASTEWATER DISTRICT

Minutes of a Community Affairs Committee Meeting October 17, 2011

A meeting of the Community Affairs Committee (CAC) of the Leucadia Wastewater District (LWD) was held October 17, 2011 at 9:30 a.m. at the District Administration Office at 1960 La Costa Ave., Carlsbad, California.

1. Call to Order

Director Sullivan called the meeting to order at 9:30 a.m.

2. Roll Call

DIRECTORS PRESENT:

Sullivan

DIRECTORS ABSENT:

Omsted

OTHERS PRESENT:

General Manager Paul Bushee, Administrative Services Manager Chuck LeMay, Executive Assistant Trisha Hill, and Lois Humphreys with TRG & Associates (TRG) (via teleconference).

3. Public Comment

No public comment was received.

4. Old Business

None.

5. New Business

A. <u>LWD Open House Planning Meeting No. 3.</u>

ASM LeMay presented this item stating that staff held a meeting with TRG last week to discuss the details for the open house. He noted that the following items were discussed:

- Logistics of the tours,
- Required signage,
- · Rental equipment, and
- Vendors participation

Ms. Humphreys with TRG provided an update of the following tasks that are in progress and will be completed:

- Post cards were mailed to district customers on Oct. 14th
- North County Times newspaper ads planned for Oct. 28th & Nov. 2nd
- Flyers for local businesses and schools will be sent out no later than one week before the event.
- Press release to be sent on Oct. 27th
- Notification of the event is loaded on the District's website
- Process charts for the tours are being developed
- Board of Directors photo board is being developed
- Diagram of open house set-up has been completed.

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

B. Review CSDA Teacher Grant Applications

The CAC reviewed three CSDA Teacher Grant applications and directed staff to submit the three applications to the CSDA Teacher Grant Review Committee.

6. Information Items

None.

7. Directors' Comments

Director Sullivan suggested that the District work with Encina Wastewater Authority (EWA) to incorporate biosolids into the gardens that schools are creating with the Teacher Grant funds. She also inquired about the District's Recycled Water program.

8. General Manager's Comments

GM Bushee indicated that he would discuss the possibility of providing biosolids to local schools for their gardens with Kevin Hardy of EWA. GM Bushee also provided an update on the negotiation process with the city of Carlsbad and Olivenhain MWD regarding the recycled water program. He also noted that he is attending a CASA Executive Board retreat on October 24-26, 2011 in Sacramento and that TSM Morishita will be the acting GM while he is out of the office.

9. Adjournment

Chairperson Sullivan adjourned the meeting at 10:20 a.m.

Paul J. Bushee Secretary/Manager (Seal)

Ref: 12-3050

LEUCADIA WASTEWATER DISTRICT

Minutes of a Regular Board Meeting October 19, 2011

A regular meeting of the Board of Directors of the Leucadia Wastewater District (LWD) was held Wednesday, October 19, 2011 at 5:00 p.m., at the District Administration Office at 1960 La Costa Ave., Carlsbad, California.

1. Call to Order

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

2. Roll Call

DIRECTORS PRESENT:

Omsted, Hanson, Sullivan, and Juliussen

DIRECTORS ABSENT:

Kulchin

OTHERS PRESENT:

General Manager Paul Bushee, District Counsel Wayne Brechtel, Technical Services Manager Robin Morishita, Administrative Services Manager Chuck LeMay, Field Services Superintendent Jeff Stecker, Executive Assistant Trisha Hill, CPA Richard Duffey, District Engineer Steve Deering, and Natalie Fraschetti of Dexter Wilson Engineering, Inc.

3. Pledge of Allegiance

4. Approval of Agenda

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

5. Public Comment

None.

6. Presentations and Awards

A. Achievement Award for an Individual Objective

President Omsted introduced Trisha Hill and stated the she recently passed the California State Notary Exam. He also provided brief background information about Trisha and he indicated that under LWD's incentive program she is eligible for a \$500 incentive award.

The Board of Directors congratulated Trisha for her efforts.

7. Consent Calendar

GM Bushee stated that he would like to removed item 7E, Receive and file the LWD Actuarial Valuation as of June 30, 2011 from the agenda. He stated that a recent Investment & Finance Committee (IFC) meeting was cancelled and that he would like for this item to be reviewed by the IFC before Board action.

This item was removed from the consent calendar.

A. Minutes for the following meetings: September 14, 2011 Regular Board meeting

- B. Demands for September/October 2011
 Payroll Checks numbered 15671-15729; General Checking Checks numbered 41503-41641
- C. Operations Report. (A copy was included in the original October 19, 2011 Agenda)
- D. Finance Report. (A copy was included in the original October 19, 2011 Agenda)

Upon a motion duly made by Director Sullivan, seconded by Vice President, and carried, the Board of Directors approved the revised consent calendar, with item 7E removed from the consent calendar.

8. Encina Wastewater Authority (EWA) Reports

A. Encina Wastewater Authority Report - September 28, 2011 Board meeting.

Director Sullivan reported on EWA's September 28, 2011 Board meeting.

Member Agency Manager Meeting - September 22, 2011.

GM Bushee reported on the September 22, 2011 Member Agency Manager meeting.

9. Committee Reports

A. Engineering Committee (EC) meeting was held October 14, 2011.

Director Juliussen reported that the EC reviewed Dexter Wilson's Engineering, Inc. services contract to update the Asset Management Plan. He indicated that the EC directed staff to forward this item to the Board at tonight's meeting and he stated that it will be reviewed by the Board later in the agenda. He also stated that the EC received status updates on the following items:

- Replacement of the Force Main Air/Vacuum Release Valve Flanges
- Recycled Water Program
- Batiquitos Pump Station Rehabilitation Project

He noted that staff will provide an update on these items later in tonight's in agenda.

B. Investment & Finance Committee (IFC) meeting was held on October 17, 2011.

The IFC meeting was cancelled. There is no verbal report.

C. Community Affairs Committee (CAC) meeting was held October 17, 2011.

Director Sullivan reported that staff provided a list of tasks that are planned and/or in progress. She provided a brief summary of those tasks.

She also reported that the CAC reviewed three CSDA Teacher Grant applications. The CAC directed staff to forward all applications to the CSDA Teacher Grant review committee for their consideration.

10. Old Business

None.

11. New Business

A. <u>Authorize the General Manager to execute an Engineering Services contract to update the Asset Management Plan with Dexter Wilson Engineering, Inc. in an amount not to exceed \$81,120.</u>

TSM Morishita presented this item stating that the EC reviewed it and agreed with staff to forward it the Board for approval. He provided background information on the District's Asset Management Plan (AMP) and he also provided a summary of the items that are included in the AMP Update scope of work. He noted that staff is recommending a sole source procurement as allowed under section 11.1 of the District's Procurement policy.

Following discussion, upon a motion duly made by Director Juliussen, seconded by Director Sullivan, and carried, the Board of Directors authorized the General Manager to execute an Engineering Services contract to update the Asset Management Plan with Dexter Wilson Engineering, Inc. in an amount not to exceed \$81,120.

B. 2011 LAFCO Elections for one position as LAFCO's alternate member and nine positions on the Special Districts Advisory Committee.

The Board of Directors discussed the LAFCO nominees for the alternate member and Special District Advisory Committee positions. Vice President Hanson recommended that the Board vote for Jo MacKenzie for LAFCO's alternate member position.

Following discussion, the Board of Directors agreed to vote for Jo MacKenzie for LAFCO's alternate member position and the following persons for the nine positions on the Special Districts Advisory Committee:

- Judy K. Hanson (Leucadia Wastewater District)
- James R. Hernandez (Vallecitos Water District)
- Kimberly A. Thorner, Esq. (Olivenhain Water District)
- Thomas Pockington (Bonita-Sunnyside Fire Protection District)
- Gary Croucher (Otay Water District)
- Janine Sarti (Palomar-Pomerado Healthcare District)
- John Pastore (Rancho Sante Fe Community Services District)
- Jon J. Lorenz (Lakeside Fire Protection District)

EA Hill stated that staff will fax and mail the ballot by the October 21, 2011 deadline.

12. Information Items

A. Power Outage After-Action Report.

ASM LeMay provided the power outage after-action report. He indicated that staff responded very well to the power outage on September 8th. He stated that incident prompted staff to review LWD's emergency response procedures and identify requirements for safe and ongoing operations during an emergency. He also provided a summary of emergency items that the District is considering to purchase.

Director Sullivan had several questions on the items indicated on the list. GM Bushee explained how the items were categorized and the impact on the District's operations if they were not purchased.

This item was for information only.

B. Replacement of Force Main Air/Vacuum Release Valve Flanges.

FS Superintendent Stecker presented an overview of the replacement of the Force Main Air/Vacuum Release Valve Flanges.

C. Status of the Recycled Water Program.

GM Bushee provided a status update on the recycled water program. He stated that the North County Recycled Water Group met on October 3rd, and the group discussed various funding opportunities such as, the federal Title 16 funding, and Propositions 84 and 50 funding provided by the state. In addition, the group discussed the possibility of conducting or preparing a programmatic Environmental Impact Report (EIR), and developing public outreach tools for the project. He indicated that the group will continue to meet on a monthly basis at the District office to work on these issues.

D. Update on the Batiquitos Pump Station Rehabilitation Project.

TSM Morishita provided a status update on the Batiquitos Pump Station Rehabilition project. He stated that the District received ten bids and the apparent lowest bidder was NEWest Construction with a bid at \$2.37 million. The second lowest bidder was PCL Construction. He stated that IEC is reviewing the bids and verifying company references. In addition, he noted that the engineer's estimate for the project was approximately \$2.5 and that all of the bids were close to the engineer's estimate.

E. <u>LWD's Holiday Party is scheduled for Thursday, December 15, 2011 at The Crossings in Carlsbad at 6 p.m.</u>

Board members indicated that they will attend the holiday dinner.

13. Directors' Meetings

A. California Special District Association (CSDA) Board's Role in Finance Seminar was held at the Richard A. Reynolds Desalination Facility in Chula Vista, CA on September 22, 2011.

Director Kulchin attended the seminar, but did not attend the Board meeting. Therefore, no report was provided.

B. <u>California Water Environment Association (CWEA) Tri-State Seminar was held at the Primm Valley Resort in Primm, Nevada on September 27-29.</u>

Director Juliussen stated that he attended the conference. He noted that it was a technical conference that was great for the field services staff members. Staff noted that several members of field services team attended the conference as well.

C. CSDA Annual Conference was held at the Monterey Marriott in Monterey, CA on October 10-13, 2011.

All of the Board members attended this conference. President Omsted stated that he attended a session regarding Board members liability presented by CSRMA. He noted that the group discussed Government code section 61051 indicating that the members of the Board are protected from litigation.

Director Sullivan reported that the theme of this year's annual conference was leadership, passion, and high performance. She indicated that the sessions were motivating.

Vice President Hanson reported that she attended the Chapter round table meeting that discussed the fact that CSDA does not have an affiliation agreement with its members agencies. She indicated that CSDA may draft an agreement. In addition, she noted that the speakers were excellent.

D. <u>Water Environment Federation (WEFTEC) Conference was held at the Los Angeles Convention Center in Los Angeles, CA on October 17-19, 2011.</u>

Director Juliussen stated that it was a good conference. He indicated that future WEFTEC conferences will be held only in New Orleans, LA and Chicago, IL. He noted that WEFTEC will alternate between these locations.

President Omsted noted that this was a technical conference. He reported on a session that he attended regarding anaerobic digestion and the use of ethanol for energy.

14. Comments, Questions or Requests by Directors

Director Juliussen thanked the field services employees for their good work replacing the air vacuum flanges.

15. General Manager's Report

The following items were reported:

- Staff provided Pacific Ridge middle schools students with a tour of the District's operation facilities. He acknowledged TSM Morishita, FST II Riffel, and EA Hill for the facilitating this very successful the tour.
- GM Bushee will be at the CASA Executive Board of Director retreat on October 24-26, 2011 and the TSM Morishita will be the acting General Manager.
- The bi-annual team building session for staff is scheduled for Thursday, October 27, 2011. Mr. Jeff Bills will be the facilitator.
- On October 1st, a small 120 gallons sewer spill occurred due to roots in the main sewer line. He acknowledged staff members from the city of Carlsbad, whom initially received and responded to the call. He also acknowledged LWD staff members FST II Ian Riffle and FST In-Training Gabriel Mendez for responding to the call and assisting with the spill.

16. General Counsel's Report

General Counsel Brechtel stated that Governor Brown signed AB 1354 which reduced the retention from 10% to 5% for contractors working on public works projects. He also reported on a bill that requires Board members to report during meetings if he/she received a stipend for a simultaneous meeting.

He also reported on the Attorney General's opinion regarding a quorum of Board members attending meetings and/or conferences such as the CSDA quarterly meetings, the CSDA annual conference and

the CASA conferences for the purpose of gathering information or conducting District busines	s. He
reported that this may be considered a Brown Act meeting. Counsel Brechtel will continue to monit	or this
topic and provide updates if actions are required to post agendas for these meetings.	

17. Adjournme	nt
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President Omsted adjourned the meeting at 6:13 p.m.

Donald Omsted, President

Paul J. Bushee Secretary/General Manager (SEAL)

Ref: 12-3041

LEUCADIA WASTEWATER DISTRICT

Minutes of an Engineering Committee Meeting October 31, 2011

A meeting of the Engineering Committee (EC) of Leucadia Wastewater District (LWD) was held Monday, October 31, 2011 at 8:30 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 8:30 a.m.

2. Roll Call

DIRECTORS PRESENT:

Juliussen and Kulchin

DIRECTORS ABSENT:

None

OTHERS PRESENT:

General Manager Paul Bushee, Technical Services Manager Robin Morishita, Field Services Superintendent Jeff Stecker, District Engineer Steve Deering, Jim Ashcraft and Jamie Taylor from IEC, Rockwell Swanson from Rockwell Construction Services, Corey Jennette from NEWest Construction; and Brandon Kinney from PCL

Construction.

3. Public Comment

No public comment was received.

4. Old Business

None.

5. New Business

A. Authorize the General Manager to execute an Agreement with PCL Construction, Incorporated for the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$2,386,550 as the lowest responsive and responsible bidder.

TSM Morishita presented staff's recommendation. The EC discussed this item at length. Director Juliussen had several questions pertaining to why NEWest Construction's bid, the apparent low bidder, was not determined to be responsible and responsive. TSM Morishita responded that IEC conducted a very thorough evaluation of the bids and determined that the NEWest bid did *not* submit information on several required bid items and it did receive one unfavorable reference during follow-up calls. Ms. Taylor indicated that, most notably, NEWest Construction did not demonstrate that it meets the minimum experience requirements for the project. Ms. Taylor added that PCL Construction Inc., the next lowest bidder, sufficiently met all of the bid requirements and therefore were determined to be the lowest responsible and responsive bidder.

Following discussion, the EC concurred with staff to present this recommendation at the November 9, 2011 Board meeting.

B. Authorize the General Manager to execute an Agreement with Richard Stinson Construction Management and Rockwell Construction Services, Inc for construction management and inspection services during the construction of the Batiquitos Pump Station Rehabilitation Project in amounts not to exceed \$130,000 and \$30,000, respectively.

TSM Morishita presented staff's recommendation noting that both of the recommended contracts were sole source agreements as allowed under LWD's purchasing policy.

The EC reviewed the Scope of Work for the construction management services to be provided by Richard Stinson Construction Management and Rockwell Construction Services during construction of the Batiquitos Pump Station Rehabilitation project. Following discussion, the EC concurred with staff to present this recommendation at the November 9, 2011 Board meeting.

C. Authorize the General Manager to execute an Agreement with Infrastructure Engineering Corporation for engineering support services during the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$89,500.

TSM Morishita presented staff's recommendation.

The EC reviewed the Scope of Work for the engineering support services to be provided by IEC during the construction of the Batiquitos Pump Station Rehabilitation Project. Following discussion, the EC concurred with staff to present this recommendation at the November 9, 2011 Board meeting.

6. Information Items

A. Cebu Court Repair

TSM Morishita briefed the Committee on the repair of a main sewer line cleanout on Cebu Court.

- 7. Director's Comments None.
- 8. General Manager's Comments None.
- 9. Adjournment
 Chairperson Juliussen adjourned the meeting at approximately 9:27 a.m.

Paul J. Bushee, Secretary/Manager (Seal)

MEMORANDUM

DATE:

November 3, 2011

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager

SUBJECT:

Approval of October/November Demands

RECOMMENDATION:

Staff requests that the Board of Directors:

1. Approve checks and electronic payments totaling \$ 357,567.12

2. Discuss and take other action as appropriate.

DISCUSSION:

Attached are check registers describing all payments made by LWD for the months October 14, 2011 – November 3, 2011.

Operating expenses totaled \$ 184,904.19 while Capital Improvement Program expenses totaled \$ 83,458.92.

Payroll for employees and the Board totaled \$89,204.01.

Attached please find a year to date Employee and Board Payroll Report from October 2010 to November 2011 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, October/November 2011
Attachment 2	Accounts Payable Check Register dated October 14, 2011
Attachment 3	Payroll Check Register dated October 19, 2011
Attachment 4	Payroll Check Register dated October 20, 2011
Attachment 5	Accounts Payable Check Register dated October 24, 2011
Attachment 6	Accounts Payable Check Register dated October 27, 2011
Attachment 7	Accounts Payable Register dated November 1, 2011
Attachment 8	Payroll Check Register dated November 2, 2011
Attachment 9	Board Payroll Check Register dated November 3, 2011
Attachment 10	Year to Date Employee and Board Payroll Report

DEMANDS SUMMARY

November 9, 2011

1. Demands

Category	Check #'s		Amo	ount	Total
Payroll Check - 10/19/2011 Payroll Check - 10/20/2011 Payroll Check - 11/2/2011 Board Payroll Check - 11/3/2011	15730 - 15747 15748 15749 - 15766 15767 - 15771	Incentive	\$ \$ \$	40,686.03 443.37 42,246.46 5,828.15	
		Total		\$89,204.01	
General Checking - 10/14/2011 General Checking - 10/24/2011 General Checking - 10/27/2011 General Checking -11/1/2011	41642 - 41670 41671 - 41703 41704 - 41729 41730 - 41739		\$ \$ \$	24,460.61 160,270.16 41,661.33 41,971.01	
		Total		\$268,363.11	I
					\$357,567.12
		Grand Total			\$357,567.12

Leucadia Waste Water District Run date: 10/13/2011 @ 08:13 OCCKHST.L10 Page 1

Bus date: 10/14/2011

Check - Complete Detail

_	Check - Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
	41642- 2524 41642- 2524	1	10/14/2011 10/14/2011	10128 44485 Logged	THE LAWTON GROUP TEMP HOURS W/E 10/2/2011 *** Total ***	216.00 216.00	IVC050000046651
	41643 - 2524 41643 - 2524	2	10/14/2011	44469	ANTIMITE TERMITE & PEST CONTRO MONTHLY PEST SERVICE-OCT *** Total ***	53.00 53.00	925429
	41644 - 2524 41644 - 2524	3		44478	ARMOND BADILLO REIMBURSE A.BCONFERENCE *** Total ***	116.30 116.30	
	41645 - 2524 41645 - 2524	4		44448	BALLOON GURU BALLOONS FOR OPEN HOUSE *** Total ***	323,25 323,25	103775
	41646 - 2524 41646 - 2524	5 5	10/14/2011	44483 44484	RENEWAL-CWEA-FR RENEWAL CWEA-JH-2012	132.00 132.00 264.00	8202-FR-2012 0688-JH-2012
	41647 - 2524 41647 - 2524	6	10/14/2011	44468	CONEXIS SEC 125 FLEX PLAN-9/1-9/30/11 *** Total ***	130.00 130.00	0911-OR5179
	41648- 2524 41648- 2524	7	10/14/2011	44455	CORODATA OPEN PO-STORAGE *** Total ***		RS1450400
	41649- 2524 41649- 2524	8	3 10/14/2011 3 3 10/14/2011	44450			62580
	41650 - 2524 41650 - 2524	g	0 10/14/2011 0 10/14/2011	44457	DATCO OPEN PO-SERVICE FEES AND TESTI *** Total ***	282.10 282.10	
	41651 - 2524 41651 - 2524	10		44481	B DESIGNS BY THE SEA . LIGHTS-BULBS-MAINT *** Total ***	356,33 356,3	L 10404
	41652 - 2524 41652 - 2524	1.1	l 10/14/201 l l 10/14/201	44453) EL CAMINO REAL SHELL ENCINITAS 3 OPEN PO-VEHICLE FUELS *** Total ***	62.38 62.38	3 8620 3
	41653 - 2524 41653 - 2524	12 4 12	2 10/14/201	44451 1 Logged	7 ESRI L ARC EDITOR CONCURRENT USE-MAIN *** Total ***	1,558.1 1,558.1	3 92396357 3
	41654 - 2524 41654 - 2524	13	3 10/14/201 3 3 10/14/201	44452	5 NEW PIG CORPORATION 2 ABSORBENT SOCKS FOR SPILL RESP *** Total ***	265.0 265.0	1 4528288-00 1

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Check-Run	Seq#			Name / Description		INVOICE NUMBER
	14	10/14/2011	44460	NORTH COUNTY TIMES AD FOR OPEN HOUSE *** Total ***	1,556.63 1.556.63	900868-AD
41656- 2524				OFFICE DEPOT, INC. OPEN PO-OFFICE SUPPLIES		F01006624001
41656- 2524	15 15	10/14/2011	44456 Logged	VPEN PO-OFFICE SUPPLIES *** Total ***	52.31	581090034001
41657 - 2524	16 16		44 470 44 471 4 4472	WATER @ VP7	224.74 32.84 210.82 56.89	10076214-9/11 06001544-9/11 03011148-9/11 06001551-9/11 09049026-9/11
41657- 2524	16	10/14/2011			578.90	
41658- 2524 41658- 2524		10/14/2011 10/14/2011		PACIFIC PIPELINE SUPPLY FLANGES *** Total ***	129.30 129.30	149074
41659- 2524	18			PALOMAR WATER WATER @ OFFICE	231.19	2054411
41659- 2524	18	10/14/2011		*** Total ***	231.19	
41660 2524 41660- 2524	19	10/14/2011 10/14/2011	44459	PLANT PEOPLE OPEN PO-CONTRACT-MAINTAIN PLAN *** Total ***	158.00 158.00	1011421
41661- 2524 41661- 2524				PRUDENTIAL OVERALL SUPPLY LAUNDRY SERVICE-SUPPLIES *** Total ***	105.84 105.84	35925-00-9/30
41662- 2524 41662- 2524	21 21 21 21	10/14/2011	44462 44463 44464 44465	RICHARD STINSON FORCE MAIN CATHODIC PROTEC-CM CEBU CONSTRUCTION MANAGEMENT CONSTR MANAGEMENT-GRANDVIEW ST CONSULTING FEES-SEPT *** Total ***	100.00 2,850.00 3,000.00 400.00 6,350.00	49-SEPT 49-SEPT 49-SEPT NO 49-SEPT
41663- 2524	22 22 22		44475	SAN DIEGUITO WATER DISTRICT WATER @ TANKER-645 WATER @ TANKER 2		TK645-9/2011 TK896-9/2011
41663- 2524		2 10/14/2011		*** Total ***	51.74	
41664- 2524 41664- 2524	23	3 10/14/2011 3 3 10/14/2011	44480	STAPLES BUSINESS ADVANTAGE OFFICE SUPPLIES *** Total ***	400.53 400.53	8019808296
41665 - 2524 41665 - 2524	24	1 10/14/2011 1 1 10/14/2011	44479	TARGETSAFETY.COM.INC RENEWAL TARGET SAFETY-2011-201 *** Total ***	1,700.00 1,700.00	TSC7847

Run date: 10/13/2011 @ 08:13

Leucadia Waste Water District

OCCKHST.L10 Page 3 Bus date: 10/14/2011 Check - Complete Detail

UNION BANK GENERAL

Check - Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
41666- 2524				UNIFIRST CORPORATION	160,00	200070500
41666 - 2524	25 - 25			OPEN PO-CONTRACT-UNIFORMS *** Total ***		
41667 - 2524	26 26			VAPEX PRODUCTS, INC OXYGEN CONCENTRATOR @BPS	1 131 50	2111002
41667 - 2524				*** fabl ***		
41668- 2524				V&A CONSULTING ENGINEERS	4 222 22	
41668 - 2524	27 27			FLOW MONITORING SERVICE @ SM C *** Total ***		
41669- 2524	28	10/14/2011	32271	WEST COAST SAFETY SUPPLY CO.,		
41669- 2524	28 28		44454 Logged	SUPPLIES *** Total ***		170683254
41670- 2524	29	10/14/2011	32500	WORDEN WILLIAMS. APC		
A1670 0E9A	29			LEGL FEES-SEPTEMBER *** Total ***		
41070- 2524	- 29	10/14/2011	Logged	www.locat www	2,054.40	
					.00	
* Total chec					.00	
* Total chec					24,460.61	
* Total voic					.00	
* Total voic	amou	nt **			.00	

15

LEUCADIA WASTEWATER DISTRICT EMPLOYEE PAYROLL CHECK REPORT

Payroll Date:

October 19,2011

Check Nos.

15730 - 15747

<u>Date</u>

10/19/2011

<u>Amount</u>

\$40,686.03

OCCKHST.L10 Page 1

Run date: 10/19/2011 @ 09:02

Bus date: 10/24/2011

Leucadia Waste Water District Check - Complete Detail

_	Check-F	Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
	41671 - 41671 -		1		44521	THE LAWTON GROUP TEMP HOURS W/E 10/9/11 *** Total ***	216.00 216.00	IVC050000046693
	41672 - 41672 -		2	10/24/2011 10/24/2011	44495	BROWNELL AND DUFFEY CPA CONTRACT-ACCOUNTING SERVICES *** Total ***	10,305.00 10,305.00	101711-SEPT
	41673- 41673-		3 3 3	10/24/2011 10/24/2011	11872 44527 Logged	PAUL 8USHEE REIMBURSE PB-CONFERENCE-CSDA *** Total ***	43.00 43.00	CSDA-10/12/11
	41674- 41674-		4		44489	JEFF BILLS CONTRACT-CONSULTING SERVICES *** Total ***	4,047.22 4,047.22	CC-10/5/2011
	41675 -		5 5		44511 Logged	IS MAINT AND SUPPORT *** Total ***	514.55 514.55	9741094
	41676 -		6		44515	DUDEK & ASSOCIATES GE/CIP/JULY/200/326/329 GE/CIP/AUGUST/200/329 *** Total ***	3,293.33 7,427.50 10,720.83	20112375 20112950
	41677 - 41677 -	2525	7 7	10/24/2011	14410 44493	EL CAMINO REAL SHELL ENCINITAS OPEN PO-VEHICLE FUELS *** Total ***	55.53	8624
	41678- 41678-		8	10/24/2011 10/24/2011	44524	HARBOR FREIGHT TOOLS TOOLS *** Total ***		02-00517970
	41679 - 41679 -		9		14491	U.S. HEALTH WORKS MEDICAL GROU OPEN PO-PHYSICALS *** Total ***		1973597-CA
	41680 - 41680 -		10		44504	ICMA RETIREMENT-303979 DEFERRED COMP-ICMA *** Total ***	3,062.58 3,062.58	ICMA-10/19/11
	41681 -		11 11		44519 44520	INFRASTRUCTURE ENGINEERING COR LANAKAI SEWER PREL DESIGN BPS FINAL DESIGN-AUG *** Total ***	7,202.50 16,252.22 23,454.72	5932
	41682-	2525	12 12	10/24/2011	18212 44518	INFRASTRUCTURE ENGINEERING COR BPS FINAL DESIGN-SEPT *** Total ***	26,679.94 26,679.94	5991
	41683 -	2525	13 13	10/24/2011		U.S. BANK C.CCONF, MEETINGS, SUPPLIES E	5,794.85	USBANK-9/22/11

Run date: 10/19/2011 @ 09:02 Leucadia Waste Water District OCCKHST.L10 Page 2 Bus date: 10/24/2011 Check - Complete Detail

UNION BANK GENERAL Vandon / Namo /

Check-Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
41683 - 2525	13	10/24/2011	Logged	*** Total ***	5,794.85	
41684 - 2525	14 14	10/24/2011	19775 44526	ALLAN JULIUSSEN REIMBURSE AJ FOR CONFERENCE	893.84	CSDA-DK-10/13
41684- 2525	14	10/24/2011	Logged	*** Total ***	893.84	
41685- 2525	15 15			J. J. KELLER & ASSOCIATES, INC PUBLICATION-SAFETY	76.86	0089598737
41685 - 2525				*** Total ***		00000000
41686 2525	16		44525	DAVID KULCHIN REIMBURSE DK FOR CONF *** Total ***	787.86 787.86	OK-CSDA-10/13
41686- 2525	16	10/24/2011	Logged	*** Total ***	787.86	
41687 - 2525 - 41687 - 2525	17 17	10/24/2011	21102 44528	CASH PETTY CASH-OCT		PETTY-10/18
				*** Total ***		
41688- 2525	18	10/24/2011	23068 44513	NATIONWIDE RETIREMENT SOLUTION DEFERRED COMP-NATIONWIDE	195.46	NATION-10/19/11
41688- 2525	18	10/24/2011	Loggea	*** 009 ***	195.46	
41689- 2525	19	10/24/2011	44497	BPS PROJECT ADDENDUM	1,548.80	6182078
41689 - 2525						
41690 - 2525	20 20	10/24/2011	25010 44503	AT&T ODOR CONTROL MODEM	31.16	40093315-102011
41690- 2525	20	10/24/2011	Logged	*** Total ***	31.16	
41691 - 2525			4 4 499	RICK PATECELL PV PANEL METERING PROJECT OPEN PO-SCADA SUPPORT	1,040.00 1,610.00	1834 1830
41691 - 2525		10/24/2011		OPEN PO-SCADA SUPPORT *** Total ***	2,650.00	
41692 - 2525	22 22 22	10/24/2011	44514	PERS RETIREMENT EMPLOYEE RETIREMENT-9-2011-4 BOARD RETIREMENT-9/30/2011	14,548.31 186.11	9-2011-4 9-2011-0
41692- 2525			Logged	BOARD RETIREMENT-9/30/2011 *** Total ***	14,734.42	
41693 - 2525	23 23 23		44496	PIPERIN CORPORATION EMOVE 6 IN CLEAN OUT @ GRANDVI EMOVE 6 IN CLEAN OUT @ GRANDVI		#1-PIPERIN-GRAN #2-GRANDVIEW-
41693- 2525		10/24/2011		*** Total ***	21,381.76	TE- alvagor I Ca-
41694- 2525	24 24	10/24/2011		PRIZM JANITORIAL SERVICES, INC OPEN PO -JANITORIAL SERVICES	1,281.15	67226
41694 - 2525	24	10/24/2011	Logged	*** Total ***	1,281.15	
41695 - 2525	25		44498	RICK PATECELL CONVERT BPS RADIO TO DSL	13,916.91	1833
41695 2525	25	10/24/2011	Logged	*** Total ***	13,916.91	

OCCKHST.L10 Page 3

Run date: 10/19/2011 @ 09:02 Leucadia Waste Water District Check - Complete Detail Bus date: 10/24/2011

UNION BANK GENERAL

Check-Run 41696 - 2525	Seq#	Date		Name /		
41696 - 2525			Obligat'n	Description	Net amount	INVOICE NUMBER
	26	10/24/2011	28020	SAN DIEGO GAS AND FLECTRIC		
	26	10/24/2011	44508	GAS @ F F GENERATOR	1 12	4741 - 10/2011
	26		44500	FLECTRIC @ VP5	307 72	3154-10/2011
	26		44510	FLECTRIC @ FEPS	761.57	7448-10/2011
	26		44512	ELECTRIC @ DEFICE/LPS	12.156.64	8386377-10/2011
41696 - 2525	26	10/24/2011	Logged	SAN DIEGO GAS AND ELECTRIC GAS @ E.E. GENERATOR ELECTRIC @ VP5 ELECTRIC @ EEPS ELECTRIC @ OFFICE/LPS *** Total ***	13,227.05	
41697 - 2525						
	27		44506	TELEPACIFIC COMMUNICATIONS PHONE SYSTEM	1,013.39	
41697- 2525	27	10/24/2011	Logged	*** Tota1 ***	1,013.39	
41698- 2525	28	10/24/2011	29332	THOMSON/WEST		
	28		44517	<pre>PUBLICATION-SUBSCRIPTION</pre>	98.06 98.06	823745089
41698- 2525	28	10/24/2011	Logged	*** Total ***	98.06	
41699- 2525	29	10/24/2011	29814	TIERRA VERDE RESOURCES, INC DISTRCIT CAMPUS LANDSCAPE MAIN	700.00	05005
	29		44501	DISTREIT CAMPUS LANDSCAPE MAIN	/30.00	056095
41699- 2525	29	10/24/2011	Logged	*** Total ***	730,00	
41700 - 2525	30	10/24/2011	30515	UNIFIRST CORPORATION		
	30		44490	OPEN PO-CONTRACT-UNIFORMS	133.70	3600880988
41700- 2529	30	10/24/2011	Logged	*** Total ***	133.70	
41701- 2525	31	10/24/2011	30551	CARLSBAD FUELS CORPORATION		
	31		44492	CARLSBAD FUELS CORPORATION OEPN PO - VEHICLE FUELS	1,745.73	20111011
41701 - 2525				*** Total ***		
41702 - 2525	32	10/24/2011	30580	UNITED WAY		
	32		44507	EMPLOYEE CONTRIBUTIONS *** Total ***	5.00	UNITED-10/19/11
41702 - 2525	32	10/24/2011	Logged	*** Total ***	5,00	
41703 - 2529	33	10/24/2011	31232	VERIZON WIRELESS CELL PHONES		
	33		44505	CELL PHONES		1019552208
41703 - 2525	33	10/24/2011	Logged	*** Total ***	639.99	
					.00	
* Total chec	vk die	count **			.00	
* Total chec * Total chec					160,270.16	
* Total voic					.00	
* Total voic					.00	

19

LEUCADIA WASTEWATER DISTRICT EMPLOYEE PAYROLL CHECK REPORT

Payroll Date:

October 20, 2011

Incentive

Check Nos.

<u>Date</u>

<u>Amount</u>

15748

10/20/2011

\$443.37

Run date: 10/25/2011 @ 13:32 Bus date: 10/27/2011 Leucadia Waste Water District Check - Complete Detail

Check - Run	Seq#	Date	Vendor / Obligat'n	Name / Description .	Net amount	INVOICE NUMBER
	1		44540	ACTION MAIL POSTAGE FOR OPEN HOUSE POSTCAR *** Total ***	873.03 873.03	26912
41705 - 2526		10/27/2011	10120	THE LAUTON CROUD		IVC05000046732
41705 - 2526	2	10/27/2011	Logged	TEMP HOURS W/E 10/16/11 *** Total ***	324.00	
41706 - 2526	3			AIR POLLUTION CONTROL DISTRICT RENEWAL PERMIT @ VP5	365.00	20111014-05750
41706 - 2526	3	10/27/2011	Logged	*** Total ***	365,00	
41707 - 2526	4		44541	BAY CITY ELECTRIC WORKS, INC REPAIRS TO #146 PORTABLE GENER	1,275.85	W93311
41707 - 2526	4	10/27/2011	Logged	*** Total ***	1,275.85	
41708 - 2526	5		44539	CARSONITE COMPOSITES ROAD MARKERS, DECALS	971.36	40544
41708- 2526	5	10/27/2011	Logged	*** Total ***	971.36	
41709 - 2526	i 6		12529 44536	CO'S TRAFFIC CONTROL, INC OPEN PO-TRAFFIC CONTROL *** Total ***	350.00	00032133
41709 - 2526	6	10/27/2011	Logged	*** Total ***	350.00	
41710 - 2526	7	•	44537	CHUCKS TIRE CENTER TIRES FOR VEHICLES/TRUCKS	1,305.13	62685
41710 - 2526	5 7	10/27/2011	Logged	*** Total ***	1,305.13	
41711- 2526	8 8 8	3 10/27/2011 3 3	. 13072 44552 44553	DATA NET IS MAINT AND SUPPORT IS MAINT AND SUPPORT *** Total ***	127.60 185.00	9741123 9741135
41711 - 2526	5 8	3 10/27/2011	. Logged	*** Total ***	312.60	
41712 - 2526	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		44568 44569 44570 44571 44572 44573 44576 44576 44577	2 GE/3252/699/HYMETTUS 3 GE/3252/828/PANDORA 4 GE/3252/809/V. OF LC 5 GE/3252/829/BABILONIA 5 GE/3252/797/ST. ELIZABETH 7 GE/3252/805/HYMETTUS 8 GE/3252/808/SEASIDE	1,456.66 290.00 6,135.65 145.00 381.67 65.00 250.00 145.00 2,044.20	20113370 20113371 20113376 20113375 20113377 20113377 20113372 20113373
41712 - 2526	2) 10/27/2011	t Logged	*** Total ***	12,280.10)
41713 - 2526 41713 - 2526	10		44563	3 JUDY HANSON 3 REIMBURSE JH FOR CONF *** Total ***		5 CSDA-2011
41/13- 2526			•		JJJ. U	,
41714 - 2526	5 11	1 10/27/201	1 17532	2 HOSTWAY BILLING CENTER		

OCCKHST.L10 Page 2

Run date: 10/25/2011 @ 13:32 Bus date: 10/27/2011

Leucadia Waste Water District Check - Complete Detail

Check -Run Se	q# Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
			QTRLY BILLING-OCT.JAN *** Total ***		
	12	44567	HOPE PUBLICATIONS/IHAC HEALTH PUB RENEWAL *** Total ***	264.22 264.22	506108
41716- 2526	13 10/27/2011 13	17811 44533	DON HUBBARD CONTRACTING CO. FUEL TRUCK AND DIESEL	1,460.00	
41717 - 2526	14 10/27/2011	18212	*** Total *** INFRASTRUCTURE ENGINEERING COR	1,460.00 2,345.00	
41717 - 2526	14 10/27/2011	Logged	OPEN PO-GIS SUPPORT *** Total ***	2,345.00	
41718 - 2526 41718 - 2526	15 15 15 10/27/2011	44562 Logged	ALLAN JULIUSSEN REIMBURSE AJ FOR CONF *** Total ***	957.96 957.96	WEF-2011
41719- 2526 41719- 2526	16 10/27/2011 16 . 16 10/27/2011	20607 44558 Logged	STEVE KRASON REIMBURSE SK FOR CONF. *** Total ***	102.00 102.00	2011-WEF
41720- 2526	17 10/27/2011	21425 44535	L&L PRINTERS PRINTING POST CARDS FOR OPEN H	1.221.00	38497
			*** Total *** OFFICE DEPOT, INC. OPEN PO-OFFICE SUPPLIES		
41721 - 2526	18 10/27/2011 19 10/27/2011	. Logged 24528	*** Total ***	57.84	
•	19 19	44560 44561	REIMBURSE DO FOR CONF REIMBURSE DO FOR CONF *** Total ***	26.78 24.15 50,93	CSDA-2011 WEF-2011
41723 - 2526	20 10/27/2011	25010 44554	AT&T - OFFICE ELEVATOR-PHONE	124.96	633346/538-10
41723 - 2526 41724 - 2526	21 10/27/2011	25265	*** Total *** 5 PEP BOYS 5 PARTS		07010027617
41724- 2526	21 21 21 10/27/2011	44566	PARTS *** Total ***		3 07010027618
41725- 2526	22 10/27/2013 22 22 22 22 22 22 22 22 22 22 22 22	44542 44543 44544 44544 44546) SAN DIEGO GAS AND ELECTRIC 2 ELECTRIC @ AVOCADO PS 3 ELECTRIC @ VP7 PS 1 GAS @ OFFICE 5 ELECTRIC @ BPS 5 ELECTRIC @ RV PS 7 ELECTRIC @ LC PS	143.77 26.09 11,369.89 144.12	9 1246524-10/11 7 4562554-10/11 9 7137294-10/11 9 5620466-10/11 2 0843218-10/11 3 7655295-10/11

Complete Detail OCCKHST.L10 Page 3

Run date: 10/25/2011 @ 13:32 Leucadia Waste Water District Bus date: 10/27/2011 Check - Complete Detail

Check - Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
A. C.	22		14540	CLECTRIC A CRC	660 63	7212278 10/11
	22		44548	ELECTRIC @ DIANA DE	250 23	004220 10/11
	22		44549	ELECTRIC @ SPS ELECTRIC @ DIANA PS ELECTRIC @ EEPS	1 262 13	1000747 10/11
41725 - 2526		10/27/2011			15.061.58	
41743- 2320	22	10/2//2011	Logged	1004;	13,001,30	
41726 - 2526	23	10/27/2011	28028	SAN DIEGO COUNTY SUP. OF SCHOO		
	23			SCIENCE LAB FOR OPEN HOUSE	550.00	SL-11-015
41726 - 2526	23	10/27/2011	Logged	*** Total ***	550.00	
•						
41727 - 2526				ELAINE SULLIVAN		
				REIMBURSE FOR CONFERENCE		
41727 - 2526	24	10/27/2011	Logged	*** Total ***	433.05	
41728 - 2526	25	10/27/2011	20620	TRI COMMUNITY ANSWERING SERVIC		
41720- 2020	25 25			ANSWERING SERVICE-OCT	an ne	TRI-10/20/11
41728 - 2526				*** Total ***		
41720- 2320	23	10/2//2011	Logged	10001	50105	
41729 - 2526	26	10/27/2011	30515	UNIFIRST CORPORATION		
	26		44534	OPEN PO-CONTRACT-UNIFORMS	131,98	3600882695
41729- 2526	26	10/27/2011	Logged	*** Total ***	131.98	
					20	
		1			.00	
** Total chec					.00 41,661.33	
** Total chec ** Total void					41,001.33	
** Total void					.00	
TOTAL VOIG	amou	iic ""			.00	

UNION BANK GENER

				UNION BANK GENER	IAL	
Check-Run	Seq#	Date	Vendor / Obligat'n	Name / Description	Net amount	INVOICE NUMBER
41730 - 2527	1		12005 44584	2012 MEMBERSHIP/DUES-CSDA	4,581.00	CSDA-#151-2012
41730- 2527	1	11/01/2011	Logged	*** Total ***	4,581.00	
41731 - 2527	2 2	11/01/2011	12589 44588	CHILD SUPPORT-OCT-AB	516,12	SUPPORT-OCT2011
41731 - 2527	2	11/01/2011	Logged	*** Total ***	516.12	
41732 - 2527	3		44582	DIEHL, EVANS & COMPANY OPEN PO-AUDITORS	6,500.00	
41732 - 2527	3	11/01/2011	l.ogged	*** Total ***	6,500,00	
41733 - 2527 41733 - 2527		11/01/2011 11/01/2011		THE GUARDIAN DENTAL AND DISABILITY INS-NOV *** Total ***	3,651.98 3,651.98	00324226~NOV11
41734 - 2527		11/01/2011 11/01/2011		HARTFORD LIFE & ACCIDENT INS. LIFE INS-NOVEMBER *** Total ***	367.07 367.07	5623828-0
41734- 2527					301.101	
41735 - 2527 41735 - 2527	6	11/01/2011	44581	12B NETWORKS, INC CONTRACT- LIVE WEB CAM @ 8PS *** Total ***		15455
41736 - 2527 41736 - 2527	7		44585	MES VISION VISION INS-NOVEMBER *** Total ***		112802183001
41737 - 2527 41737 - 2527	8		44590		23,252,23 23,252,23	100000013007780
41738- 2527) 11/01/2013)		. PUBLIC EMPLOYEES HEALTH D BOARD HEALTH INS	•	BRD-13007780
41738 - 2527	7 9	11/01/2011	Logged	*** Total ***	2,327.89)
41739 - 2527	7 10 10) 11/01/2011)	27012 44587	RANCHO SANTA FE SECURITY SYSTE ALARM SERVICE-QTRLY) 469971
41739 - 252	7 10			*** Total ***	258.00)
** Total che ** Total che ** Total voi ** Total voi	ck amo d diso	ount ** count **			.00 .00 41,971.01 .00) l)

LEUCADIA WASTEWATER DISTRICT EMPLOYEE PAYROLL CHECK REPORT

Payroll Date:

November 2, 2011

<u>Check Nos.</u> 15749 - 15766

<u>Date</u>

11/2/2011

<u>Amount</u>

\$42,246.46

LEUCADIA WASTEWATER DISTRICT BOARD PAYROLL CHECK REPORT

Payroll Date:

November 3, 2011

<u>Check No.</u> 15767 - 15771

Date

<u>Amount</u>

11/3/2011

\$5,828.15

LEUCADIA WASTEWATER DISTRICT YEAR TO DATE EMPLOYEE AND BOARD PAYROLL AMOUNTS 2010

OCTOBER	Board	Incentive	\$4,565.69
10/1/2010	Employee		\$39,437.79
10/6/2010	Employee		\$3,421.59
10/13/2010	Employee		<u>\$43,807.41</u>
10/20/2010	TOTAL		\$91,232.48
NOVEMBER	Board		\$2,871.92
11/1/2010	Employee		\$43,672.40
11/3/2010	Employee		<u>\$38,406.55</u>
11/17/2010	TOTAL		\$84,950.87
DECEMBER 12/1/2010 12/2/2010 12/2/2010 12/9/2010 12/15/2010 12/29/2010	Employee Employee Board Employee Employee Employee TOTAL	Sick buy back Incentive	\$39,986.79 \$14,550.21 \$2,034.33 \$1,362.67 \$40,517.81 \$39,453.83 \$137,905.64
JANUARY	Board	Incentive	\$1,330.17
12/3/2010	Employee		\$3,006.87
1/7/2011	Employee		\$36,417.03
1/12/2011	Employee		\$461.75
1/19/2011	Employee		\$37,321.04
1/26/2011	TOTAL		\$78,536.86
FEBRUARY	Board		\$4,282.06
2/3/2011	Employee		\$38,219.37
2/9/2011	Employee		<u>\$37,028.16</u>
2/23/2011	TOTAL		\$79,529.59
MARCH	Board		\$1,676.17
3/2/2011	Employee		\$37,952.87
3/9/2011	Employee		\$37,171.26
3/23/2011	TOTAL		\$ 76,800.30
APRIL 4/1/2011 4/6/2011 4/20/2011 4/21/2011	Board Employee Employee Employee	Incentive	\$4,613.80 \$37,487.77 \$37,145.73 <u>\$6,462.38</u>

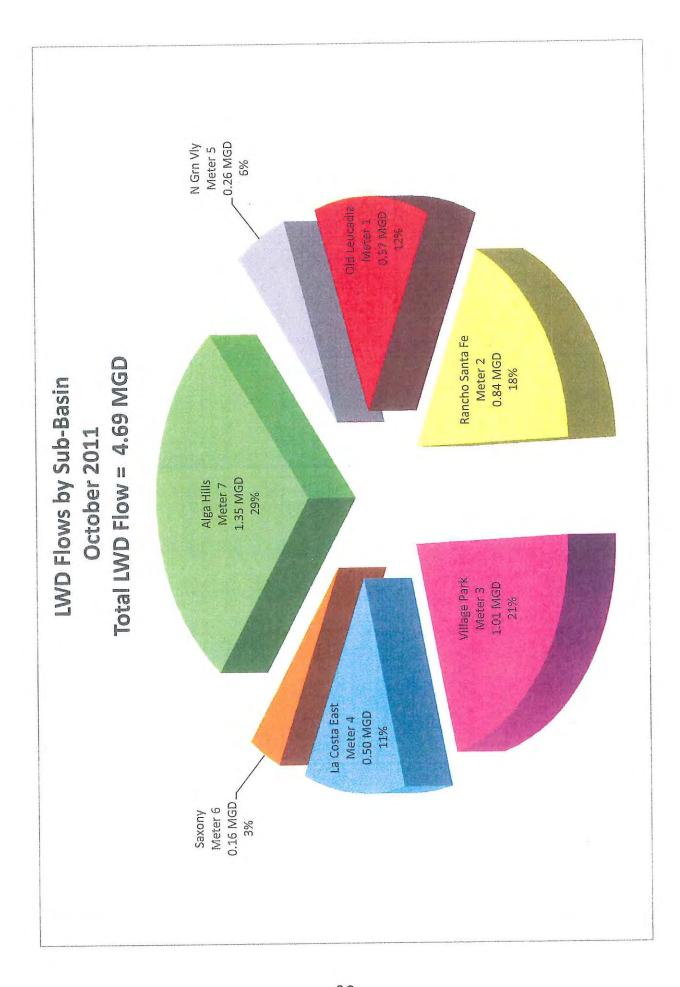
LEUCADIA WASTEWATER DISTRICT YEAR TO DATE EMPLOYEE AND BOARD PAYROLL AMOUNTS TOTAL \$85,709.68

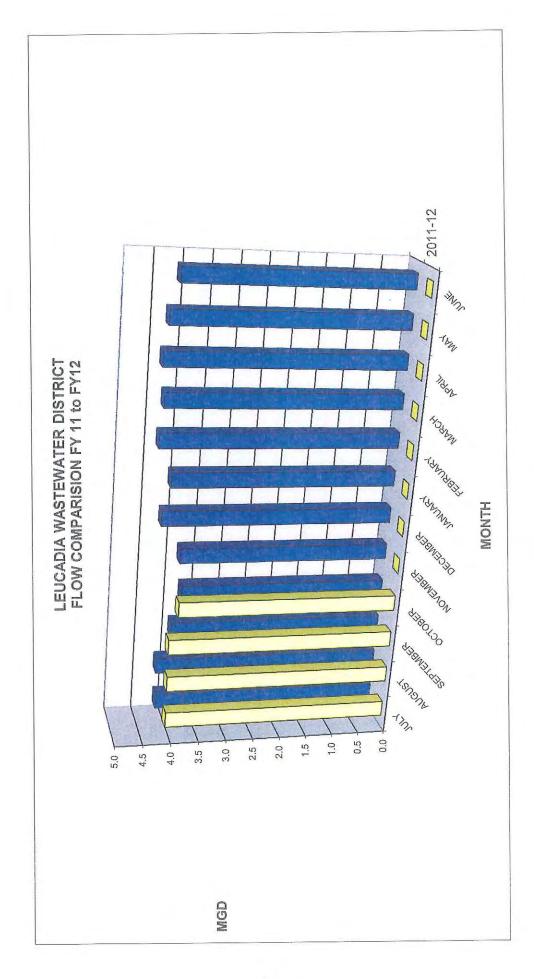
MAY	Board		\$2,960.88
5/2/2011	Employee		\$37,859.69
5/4/2011	Board		\$997.33
5/9/2011	Employee		<u>\$37,100.15</u>
5/18/2011	TOTAL		\$78,918.05
JUNE	Board	Incentive	\$4,579.00
6/1/2011	Employee		\$39,253.23
6/1/2011	Employee		\$448.18
6/6/2011	Employee		\$40,868.97
6/15/2011	Employee		<u>\$39,945.20</u>
6/29/2011	TOTAL		\$125,094.58
JULY	Board		\$2,989.12
7/6/2011	Employee		\$40,077.78
7/13/2011	Employee		\$4,884.18
7/19/2011	Employee		<u>\$37,584.03</u>
7/27/2011	TOTAL		\$85,535.11
8/3/2011 8/10/2011 8/17/2011 8/24/2011	Board Employee Employee Employee TOTAL	Incentive	\$2,013.52 \$37,571.30 \$1,806.79 \$39,304.20 \$80,695.81
9/2/2011 9/7/2011 9/14/2011 9/21/2011	Board Employee Employee Employee TOTAL	Incenitve	\$5,941.62 \$39,021.34 \$14,593.50 <u>\$42,282.20</u> \$101,838.66
OCTOBER	Board	Incentive	\$4,460.08
10/1/2011	Employee		\$41,659.94
10/5/2011	Employee		\$40,686.03
10/19/2011	Employee		\$443.37
10/20/2011	TOTAL		\$87,249.42
NOVEMBER	Employee		\$42,246.46
11/2/2011	Board		\$5,828.15
11/3/2011	TOTAL		\$ 48,074.61

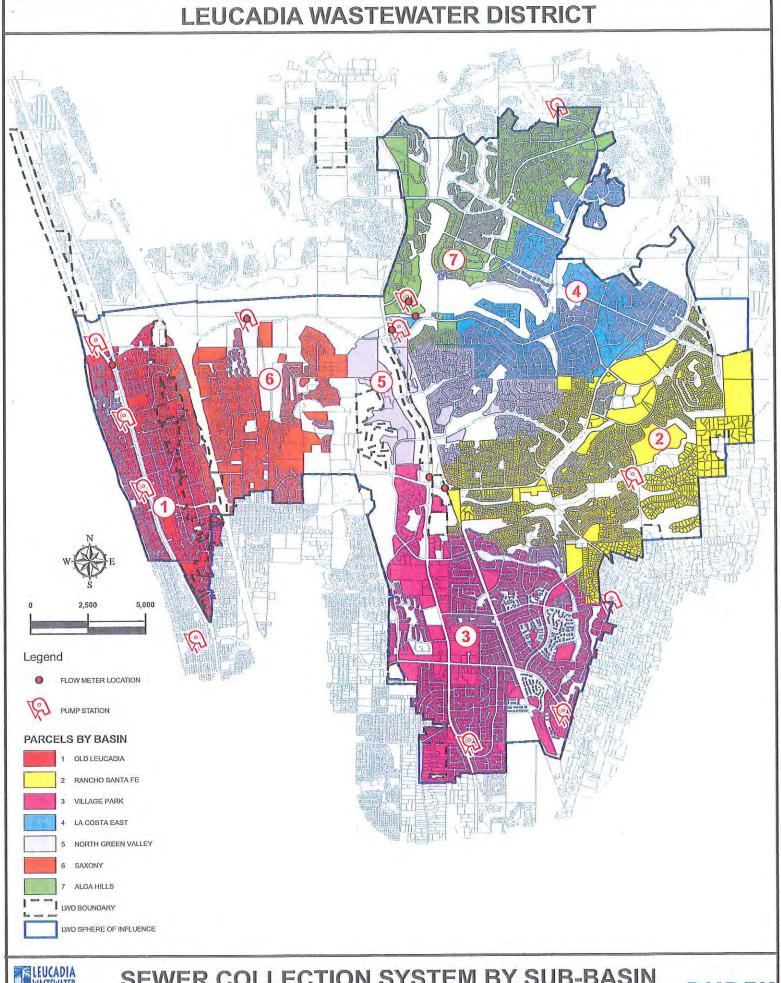
operations report

LEUCADIA WASTEWATER DISTRICT OPERATIONS REPORT FISCAL YEAR 2011-2012

CURRENT MONTH - October 2011	H - October 2	011						FY 2011-2012
Period	Total Rain	Total Flow	Total EDU's	LWD ADF	GPD/EDU	RECLAIMED		ADF
er sammen segelin	Inches	MG	27,738	(MGD)		ADF (ac-ft/mo)		(MGD)
JULY	0.02	126.48	-1	4.08	147	38.01		4.14
YTD		126.48	27,737					
AUGUST	0	126.79	58	4.09	147	35.48		4.16
QT.		253.27	27,795	-				
SEPTEMBER	0.01	123.00	0	4.10	148	21.12		3.93
EX.		376.27	27,795					
OCTOBER	0.36	118.80	1	3.96	142	26.30		3.78
TT		495.07	27,796				and the second s	
NOVEMBER			•					3.84
ΥTD								
DECEMBER								4.21
YTD							d).	
JANUARY								4.08
στγ								
FEBRUARY								4.33
ΔΤΥ								
MARCH								4.28
ΥTD								
APRIL								4.34
QTY							1	
MAY						4.544		4.27
YTD								
JUNE								4,12
ΔŢ								
Annual Total	0.39	495.07	58			120.91		
Mo Average	0.10	123.77	15	4.06	146	30.23		4.12
Photography and photography an								









SEWER COLLECTION SYSTEM BY SUB-BASIN

DUDEK

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

As of October 31, 2011

Cash and Investment Pools	\$ 27,025,263.3
Investments	9,155,508.6
Accounts Receivable	251,034.4
Funds Held with Encina Wastewater Authority	906,849.0
Prepaid Expenses	47,094.0
Capital Assets	127,345,770.2
Less Accumulated Depreciation	(40,954,070.5
TOTAL ASSETS	\$ 123,777,449.2
Accounts Payable and Accrued Expenses	THE RESERVE OF THE PERSON NAMED IN
	0.55 550
	THE RESERVE OF THE PERSON NAMED IN
Accounts Payable and Accrued Expenses Developer Deposits TOTAL LIABILITIES	\$ 329,700.9
Developer Deposits TOTAL LIABILITIES VET ASSETS	\$ 257,556.1 329,700.9 587,257. 1
Developer Deposits TOTAL LIABILITIES VET ASSETS Net Investment in Capital Assets	\$ 329,700.9 587,257. 1 87,411,699.7
Developer Deposits TOTAL LIABILITIES VET ASSETS Net Investment in Capital Assets Restricted Reserves	\$ 329,700.9 587,257. 1 87,411,699.7 2,371,368.9
Developer Deposits TOTAL LIABILITIES VET ASSETS Net Investment in Capital Assets Restricted Reserves Unrestricted Operating Reserve	\$ 329,700.9 587,257. 4 87,411,699.7
Developer Deposits TOTAL LIABILITIES VET ASSETS Net Investment in Capital Assets Restricted Reserves Unrestricted Operating Reserve Unrestricted Non-Operating Reserves (Designated)	\$ 329,700.9 587,257. 87,411,699. 2,371,368. 2,170,920. 25,810,225.
Developer Deposits TOTAL LIABILITIES VET ASSETS Net Investment in Capital Assets Restricted Reserves Unrestricted Operating Reserve Unrestricted Non-Operating Reserves (Designated) Unrestricted Emergency Reserve	\$ 329,700.9 587,257. 87,411,699.7 2,371,368.9 2,170,920.7
Developer Deposits TOTAL LIABILITIES VET ASSETS Net Investment in Capital Assets Restricted Reserves Unrestricted Operating Reserve Unrestricted Non-Operating Reserves (Designated)	\$ 329,700.9 587,257. 87,411,699.7 2,371,368.8 2,170,920.7 25,810,225.0

LEUCADIA WASTEWATER DISTRICT

BUDGET PERFORMANCE REPORT

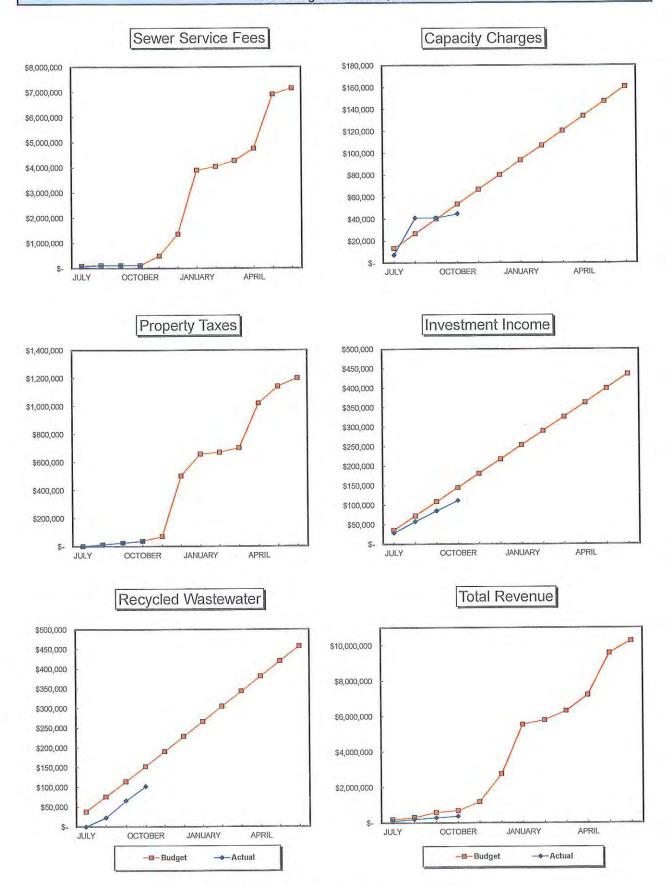
YTD Revenue and Expenditures Through 10/31/2011 with Annual Budget

DESCRIPTION	A/C No.	Y	TD ACTUAL AMOUNT		ANNUAL BUDGET		REMAINING BALANCE	% USED
OPERATING REVENUES AND TRANSFERS OPERATING REVENUES SEWER SERVICE RECLAIMED WATER SALES OTHER OPERATING INCOME	3110 3150	\$	125,435.59 102,474.64 2,102.52 230,012.75	\$	7,154,741.00 458,000.00 205,654.00 7,818,395.00	\$	7,029,305.41 355,525.36 203,551.48 7,588,382.25	1.8% 22.4% 1.0% 2.9%
TOTAL OPERATING REVENUE		\$	230,012.73	φ	7,010,333.00	Ψ	1,000,002.20	2.07
OPERATING EXPENSES WAGES AND BENEFITS BOARD EXPENSES AND ELECTION DEPRECIATION EXPENSE REPLACEMENT EXPENSE FUELS INSURANCE	4100 & 4200 4300 & 4400 4510 4515 4600 4700	\$	677,897.06 50,926.07 1,020,000.00 - 13,250.15 16,175.36	\$	2,266,113.00 130,350.00 - 1,537,968.00 57,000.00 117,000.00	\$	1,588,215.94 79,423.93 (1,020,000.00) 1,537,968.00 43,749.85 100,824.64	29.9% 39.1% n/a n/a 23.2% 13.8%
MEMBERSHIP & DUES OFFICE EXPENSE OPERATING SUPPLIES	4800 4900 5000		2,827.60 21,650.65 31,243.69		23,500.00 107,000.00 169,750.00		20,672.40 85,349.35 138,506.31	12.0% 20.2% 18.4%
PROFESSIONAL SERVICES PRINTING & PUBLISHING RENTS & LEASES	5200 5300 5400		125,486.56 16,158.93 5,807.24		551,500.00 33,000.00 19,200.00		426,013.44 16,841.07 13,392.76	22.8% 49.0% 30.2% 22.9%
REPAIR & MAINTENANCE MONITORING & PERMITTING TRAINING & DEVELOPMENT	5500 5600 5700		71,679.86 2,789.00 17,620.47		313,650.00 44,800.00 41,400.00		241,970.14 42,011.00 23,779.53	6.2% 42.6%
UTILITIES LAFCO OPERATIONS ENCINA	5900 6100 6200		122,318.33 5,325.00		428,250.00 6,200.00 1,862,075.00		305,931.67 875.00 1,862,075.00 5,507,600.03	28.6° 85.9° 0.0° 28.6°

DESCRIPTION	A/C No.	Y	UES AND EXF TD ACTUAL AMOUNT		ANNUAL BUDGET	REMAINING BALANCE	% USED
NON OPERATING REVENUES	INO.	-	AMOUNT	_	BODGET	Di ILI III C	
CAPACITY CHARGES	3130	\$	44,784.00	\$	160,476.00	\$115,692.00	27.9%
PROPERTY TAXES	3220		37,548.31		1,200,000.00	1,162,451.69	3.1%
INTEREST INCOME	3250		64,149.00		435,000.00	370,851.00	14.7%
OTHER NON OPERATING INCOME			280.85		643,079.00	642,798.15	0.0%
TOTAL NON OPERATING REVENUES		\$	146,762.16	\$	2,438,555.00	\$2,291,792.84	6.0%

Leucadia Wastewater District Revenue FY 2012

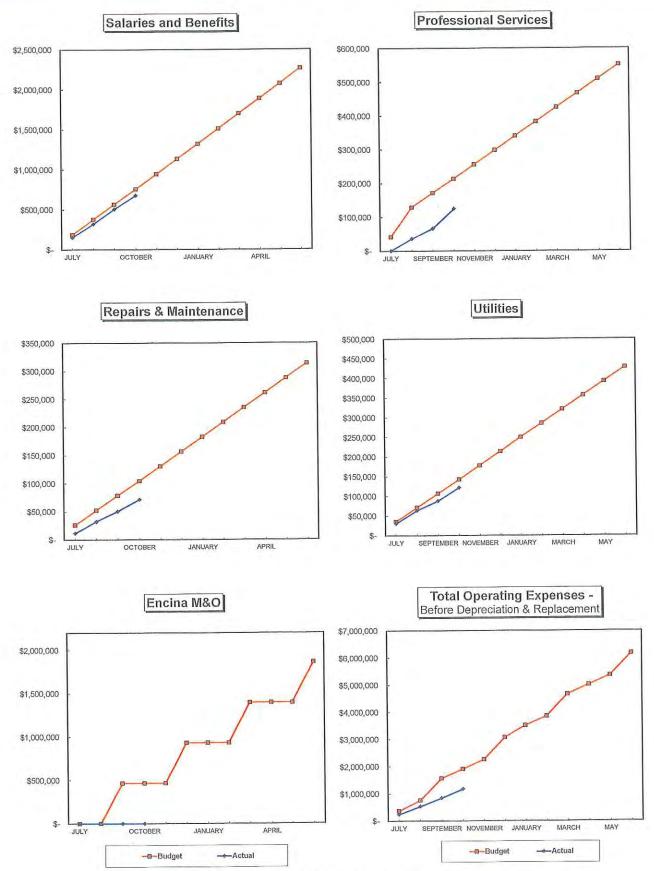
YTD through October 31, 2011



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

Leucadia Wastewater District Operating Expenses FY 2011

YTD through October 31, 2011

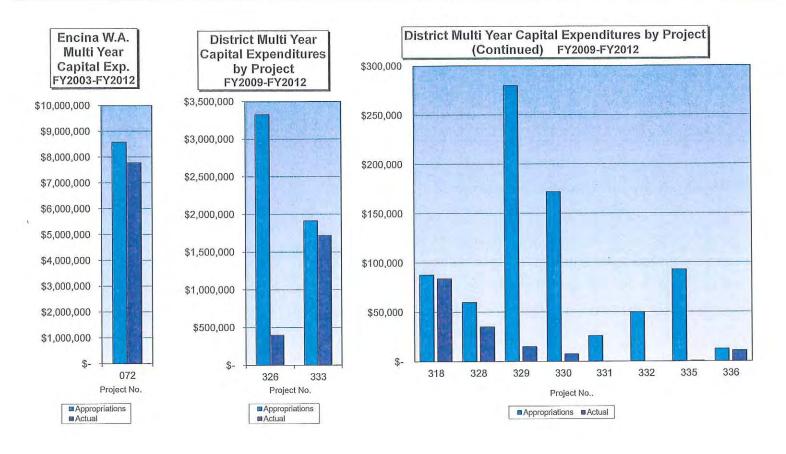


^{*} Preliminary: subject to future review, reconciliation, accruals, and audit

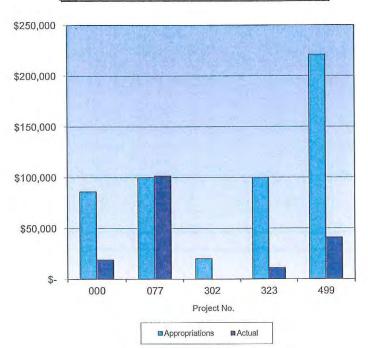
Leucadia Wastewater District

Capital Expenditures

As of October 31, 2011







Project Legend

Description	No.
Encina Wastewater Authority	072
Asset Mgmt Plan Implementation	318
Batiquitos PS Rehabilitation	326
Water Recycling Group	328
Occidental Line Rehab	329
Lanikai Line Repair	330
Leucadia PS Generator Replacement	331
La Cost PS Rehabilitation	332
Force Main Corrosion Project	333
Asset Mgmt Plan Update	335
New Meter Installation	336

Single Year Capital Projects

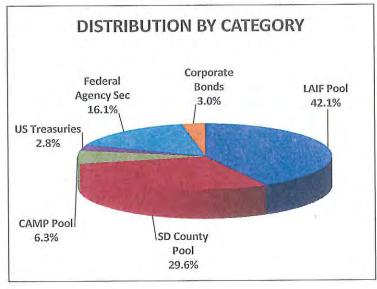
Description	No.
Equipment	000
Misc Pipeline Rehabilitation	077
Professional Services	302
Lateral Replace/Backflow Prevention	323
LWD Gen'l Cap Labor & O/H Allocation	499

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

LEUCADIA WASTEWATER DISTRICT Monthly Investment Summary September 30, 2011

	Principal (O	September	Average	
Cash Equivalents & Investments	August 31, 2011	September 30, 2011	Interest	Rate
LAIF Pool	15,202,855	14,572,855	4,690	0.378%
SD County Pool	10,260,084	10,260,084	5,130	0.600%
CAMP Pool	2,198,440	2,198,350	215	0.120%
CAMP Portfolio				
Corporate Notes	1,034,035	1,034,035	1,637	1.900%
Federal Agency Bonds/Notes	4,977,083	4,977,083	6,761	1.630%
GNMA mortgage pools	17,158	16,992	127	8.920%
US Treasury Bonds/Notes	985,781	985,781	1,544	1.880%
Total Camp Portfolio	7,014,057	7,013,891	10,069	1.730%
US Bank Custodial Account	F70 F02	579,503	7,026	14.549%
Resolution Funding Corp Strips at cost	579,503			14.549%
Total Bond Funds	579,503			Carried Street, or other Designation of the Control
Totals	\$ 35,254,938	\$ 34,624,683	\$ 27,130	0.932%



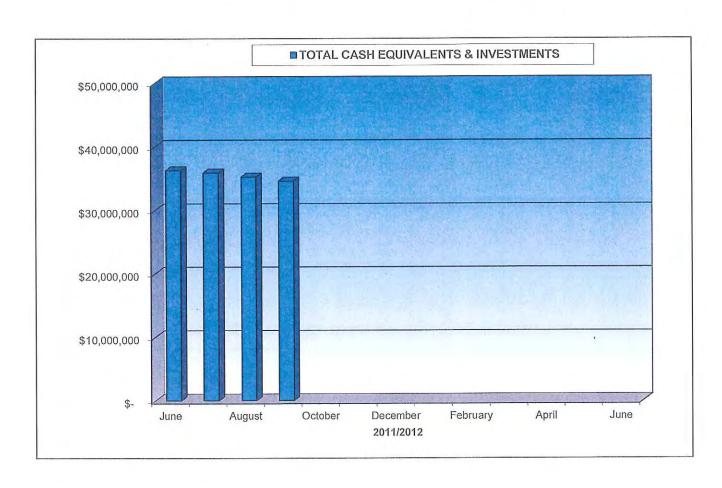


Allocation Percentages of LWD Investments by Type (Actual and Allowable)						
Investment Type	Actual %	Allowed %				
LAIF Pool	42.2%	75%				
SD County Pool 29.6% 75%						
CAMP Pool	6.3%	75%				
US Treasuries	2.8%	75%				
Federal Agency Sec	16.1%	75%				
Corporate Bonds 3.0% 10%						
TOTAL	100.0%					

LEUCADIA WASTEWATER DISTRICT Monthly Investment Summary September 30, 2011

(Continued)

Month 2011/2012	Amount		Average Rate
June	\$	36,289,996	1.07%
July	\$	35,909,897	1.01%
August	\$	35,254,938	0.94%
September	\$	34,624,683	0.93%
October			
November			
December			
January			
February			
March			
April			
May			
June			



LEUCADIA WASTEWATER DISTRICT

Monthly Investment Summary September 30, 2011

(Continued)

INVESTMENT TRANSACTIONS

For the month of September, 2011

							YTM
Investment	Purch	nases	Maturities	R	edemptions	Notes	at Cost
	No inve	estment a	ctivity in Septe	mber 201	11		
			•	Ι φ		7	
TOTAL	\$	- 3	Þ	- \$	-	4	

Investment transactions above do not include transfers between checking a/c's and cash equivalents (pools)

MEMORANDUM

Ref: 12-3054

DATE:

November 3, 2011

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager/

SUBJECT:

LWD QUARTERLY TREASURER'S INVESTMENT REPORT

RECOMMENDATION:

Staff requests that the Board of Directors:

1. Receive and file LWD's Quarterly Treasurer's Investment Report.

DISCUSSION:

In accordance with California Government Code Section #53646 LWD is encouraged to render the Quarterly Treasurer's Investment Report to the Board of Directors for its consideration. For your convenience, staff has developed a one page summary of LWD's investments for the quarter ending September 30, 2011 (see attached). A copy of the full Quarterly Treasurer's Investment Reports has been enclosed for your review.

Attachment Enclosure

PB:rd

LEUCADIA WASTEWATER DISTRICT QUARTERLY TREASURER'S REPORT SUMMARY

September 30, 2011

SUMMARY OF INVESTMENTS AT September 30,2011

	AMORTIZED COST	% OF	TOTAL.
ASSETS	9/30/2011	Actual	Allowed
LAIF - STATE INVESTMENT POOL	\$ 14,572,854.61	40.5%	75.0%
SAN DIEGO COUNTY INVESTMENT POOL	10,260,084.24	28.5%	75.0%
CAMP - JPA INVESTMENT POOL	2,198,350.27	6.1%	75.0%
CAMP PORTFOLIO - BANK OF NEW YORK. US Treasury Bonds/Notes Federal Agency - GNMA Pools Federal Agency Bond Notes Corporate Notes	996,914.30 16,968.54 4,989,882.63 1,023,429.69 7,027,195.16	0.05% 13.9% 2.8%	75.0% See below See below 10.0%
US BANK - CUSTODIAL ACCOUNTS Resolution Funding Corp Strips @Cost, Purchased 5/25/1995 Interest Earned - Amortized Discount*	579,502.99 1,378,869.10 1,958,372.09	_	See below
TOTAL INVESTMENTS	\$ 36,016,856.37	100.0%	
T-t-L Fodovol Agong u Investmente	6 965 223 26	19.3%	75%

Total Federal Agency Investments 6,965,223.26 19.3% 75

(1) Representation of interest that is accruing as these federal agency coupons approach maturity

INTEREST FOR THE QUARTER ENDED September 30,2011

MONTH	\exists
July	
August	
September	
TOTALS	

 EARNED	AVERAGE RETURN
\$ 29,269.00	1.01%
28,867.00	0.94%
27,238.00	0.93%
\$ 85.374.00	

MEMORANDUM

Ref: 12-3019

DATE:

November 3, 2011

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager//

SUBJECT:

Government Accounting Standards Board (GASB) Actuarial Valuation

RECOMMENDATION:

The IFC and staff requests that the Board of Directors:

1. Receive the LWD Actuarial Valuation as of June 30, 2011; and

2. Discuss and provide direction, as appropriate.

DISCUSSION:

This item will be reviewed by the Investment & Finance Committee at its November 7, 2011 meeting. Staff will forward their recommendation to the Board of Directors for consideration at their November 9, 2011 meeting.

During 2004, the Government Accounting Standards Board (GASB) issued statements (No's. 43 and 45) requiring agencies such as LWD to accrue and expense liabilities of other post employment benefits (OPEB). For LWD, this meant that the district had to account for how it would pay for retiree health benefits over the working career of employees rather than on a pay-as-you-go basis. In July 2008, LWD staff contracted with The Epler Company to perform an initial actuarial valuation of its retiree health program. Following this valuation, the Board authorized staff to pre-fund its actuarial liabilities through the California Employees' Retiree Benefit Trust (CERBT) with an initial deposit of approximately \$177,000.

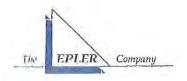
This agenda item, which is a FY 2012 tactical goal, presents the results of the most recent actuarial valuation as of June 30, 2011. Based on this most recent report, the District's annual required contribution (ARC) for FY 2011/2012 is a negative or surplus \$3,262. This "negative" amount means that the surplus amortization of the unfunded actuarial accrued liability (surplus \$9,445) will <u>exceed</u> the normal cost (\$6,183) leaving a surplus of \$3,262.

Although LWD's ARC reflects an "excess", staff will not request that excess contributions be returned to the District since interest earned in the CERBT is greater than that available from other LWD investment options.

A copy of the valuation report's Executive Summary is attached.

cal:PB

Attachment



Section I. Executive Summary

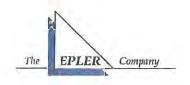
Background

Leucadia Wastewater District (the District) selected The Epler Company to perform an actuarial valuation of its retiree health program. The purpose of the actuarial valuation is to measure the District's liability for retiree health benefits and to determine the District's accounting requirements for other post-employment benefits (OPEB) under Governmental Accounting Standards Board Statements No. 43 & 45 (GASB 43 and GASB 45). GASB 45 requires accrual accounting for the expensing of OPEB. The expense is generally accrued over the working career of employees, rather than on a pay-as-you-go basis. GASB 43 requires additional financial disclosure requirements for funded OPEB Plans.

The District currently provides a contribution towards retiree health benefits through the CalPERS Health Program for 3 retirees. In addition, 19 employees and 2 non-employee Board Members are either currently eligible for or earning service credit for eligibility for retiree health benefits. To be eligible for retiree health benefits, an employee must retire from the District and commence pension benefits under PERS (typically on or after age 50 with at least 5 years of PERS service). The District's pays the CalPERS minimum required employer contribution (\$108 per month in 2011, \$112 per month in 2012 and indexed in the future to medical CPI) for retirees electing coverage. Section IV of the report details the plan provisions and current premium costs that were included in the valuation.

Results of the Retiree Health Valuation

The amount of the actuarial liability for the District's retiree health benefits program as of June 30, 2011, the measurement date, is \$190,545. This amount is based on a discount rate of 7.61% which assumes the District continues to pre-fund its annual required contribution in the California Employers' Retiree Benefit Trust (CERBT). The amount represents the present value of all contributions for retiree health benefits projected to be paid by the District for current and future retirees. If the District were to place this amount in a fund earning interest at the rate of 7.61% per year, and all other actuarial assumptions were exactly met, the fund would have enough to pay all expected benefits. This includes contributions for retiree health benefits for the current retirees as well as the current active employees expected to retire in the future. The valuation does not consider employees not yet hired as of the valuation date.



If the amount of the actuarial liability is apportioned into past service, current service and future service components; the past service component (actuarial accrued liability) is \$151,822, the current service component (normal cost or current year accrual) is \$5,746 and the future service component (not yet accrued liability) is \$32,977.

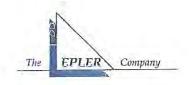
Changes from Prior Valuation

The results of the valuation reflect updated census and premium information. The discount rate has been lowered to reflect a decrease in the expected long term rate of return in CERBT assets from 7.75% to 7.61% due to the implementation of the CERBT asset allocation strategy 1 effective beginning in July of 2011. In addition, the expected future increase in the CalPERS minimum required contribution reflects a lowering of expected future medical price inflation from 5% to 4%. A reconciliation of the approximate changes in the liability from the prior valuation is provided below:

	TOTAL
July 1, 2010 Valuation @7.75%	\$0.222M
Increase due to passage of time	\$0.012M
Increase due to new entrants	\$0.003M
Decrease due to experience gain (due to death & withdrawal greater than expected &	
the CalPERS minimum required contribution increasing less than expected)	(\$0.027M)
June 30, 2011 Valuation @7.75% Pre-Assumption Changes	\$0.210M
Increase due to lowering of interest rate to 7.61%	\$0.004M
Decrease due to lowering of expected future medical price inflation from 5% to 4%	(\$0.023M)
June 30, 2011 Valuation @7.61% Post-Assumption Changes	\$0.191M

Funding

The District's funding policy is to fund at least 100% of the annual required contribution as determined under GASB 45 through the CERBT. The market value of assets in CERBT as of June 30, 2011 is \$262,191. The unfunded actuarial accrued liability/(surplus) at June 30, 2011 is (\$110,369). The funded ratio (actuarial value of assets to actuarial accrued liability) is 172% at June 30, 2011.



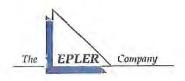
Effective July 2011, the CERBT is providing participating employers with three investment allocation strategies. All assets at June 30, 2011 are being rolled over to the CERBT's allocation strategy 1. The expected rate of return of assets is dependent on the funding strategy of a participating employer and which investment allocation strategy is selected. For employers fully funding their annual required contribution, strategy 1 has an expected yield of 7.61%, strategy 2 has an expected yield of 7.06% and strategy 3 has an expected yield of 6.39%. The valuation was performed using a 7.61% discount rate assuming the District remains in strategy 1 for the 2011/12 and 2012/13 fiscal years. The results for alternative allocation strategies using a 7.06% and 6.39% discount rate are also provided in Section IIJ of the report.

Annual Required Contribution

The District's annual required contribution (accrual expense) for the 2011/2012 fiscal year is (\$3,262). Because the amortization of the surplus of assets over the actuarial accrued liability at June 30, 2011 exceeds the normal cost, the annual required contribution is negative. The annual required contribution is comprised of the present value of benefits accruing in the current fiscal year (normal cost with interest) plus a 30-year amortization (on a level-dollar basis) of the unfunded actuarial accrued liability/(surplus). Thus, it represents a means to expense the plan's liabilities in an orderly manner. The change in the net OPEB obligation/(asset) at the end of the fiscal year will reflect any actual contributions made by the District during the period for retiree health benefits including any pre-funding amounts.

Actuarial Basis

The actuarial valuation is based on the assumptions and methods outlined in Section VI of the report. To the extent that a single or a combination of assumptions is not met the future liability may fluctuate significantly from its current measurement. As an example, the healthcare cost increase anticipates that the rate of increase in medical cost will be at moderate levels and decline over several years. Increases higher than assumed would bring larger liabilities and expensing requirements. A 1% increase in the healthcare trend rate for each future year would increase the annual required contribution by \$3,068. In addition, the results reflect an assumed participation rate of 50% since many eligible retirees will not elect coverage due to the low employer contribution. If the participation rate were to increase to 100%, the annual required contribution would increase by \$14,376.



Another key assumption used in the valuation is the discount rate which is based on the expected rate of return of plan assets. The valuation is based on a discount rate of 7.61%. A 1% decrease in the discount (interest) rate would increase the annual required contribution by \$3,834. A 1% increase in the discount (interest) rate would decrease the annual required contribution by \$3,578.

GASB 45 requires that implicit rate subsidies be considered in the valuation of medical costs. An implicit rate subsidy occurs when the rates for retirees are the same as for active employees. Since pre-Medicare retirees are typically much older than active employees, their actual medical costs are almost always higher than for active employees. It is our understanding that the District participates in a community-rated health plan (CalPERS Health Plan) and is exempt from valuing this rate subsidy. Typically, inclusion of the rate subsidy will result in significantly larger liabilities and expensing requirements.

Encina Wastewater Authority Report Regular Board Meeting October 26, 2011

EWA Board of Directors - Directors Juliussen and Sullivan reporting

EWA Board Meeting Action Items

1. Final Acceptance of Aeration Air Piping Rehabilitation Project.

The Board of Directors took final acceptance of the construction contract with L.H. Woods & Sons, Inc. and authorized staff to record a notice of completion with the San Diego County Recorder.

2. 2013 Business Plan Quarterly Status Report.

The Board of Directors received and filed the 2013 Business Plan Quarterly Status Report.

3. Encina Ocean Outfall Inspection Report.

The Board of Directors received and filed the Ocean Outfall Inspection Report.

Engineering Committee Meeting Report

Presented by Director Juliussen

Meeting held on October 31, 2011

1. Authorize the General Manager to execute an agreement with PCL Construction, Inc. for the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$2,386,550 as the lowest responsive and responsible bidder.

The committee reviewed the agreement with PCL Construction, Inc. for the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$2,386,550 as the lowest responsive and responsible bidder. The EC directed staff to forward this recommendation to the Board of Directors for approval.

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

2. Authorize the General Manager to execute sole source agreements with Richard Stinson Construction Management and Rockwell Construction services, Inc. for construction management and inspection services during the construction of the Batiquitos Pump Station Rehabilitation Project in amounts not to exceed \$130,000 and \$30,000 respectively.

The committee reviewed the scope of work for both agreements and directed staff to forward this recommendation to the Board of Directors for approval.

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

3. Authorize the General Manager to execute an agreement with Infrastructure Engineering Corp. for engineering support services during the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$89,500.

The committee reviewed the scope of work for this agreement and directed staff to forward this recommendation to the Board of Directors for approval.

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

4.	Cebu	Court	Repair	ŕ

Staff provided the EC with a status update on the repair of a main sewer line cleanout on Cebu Court.

Ref: 12-3045

MEMORANDUM

DATE:

November 3, 2011

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager/

SUBJECT:

California Asset Management Program (CAMP) Individual Portfolio Program

Status Report

RECOMMENDATION:

1. This item is presented for information purposes.

DISCUSSION:

The LWD Board of Directors initially authorized the investment of up to \$15 million dollars of reserve funds in the CAMP Individual Portfolio Program in November 2004. In April 2006, the Board of Directors authorized the investment of an additional \$5 million into the CAMP Individual Portfolio to bring the total maximum investment up to \$20 million.

Over the last couple of years, staff has been working closely with the CAMP Program administrator, Public Financial Management (PFM), to invest and reinvest LWD's authorized funding. Mr. Richard Babbe of PFM/CAMP will present a brief overview of the Individual Portfolio Program's performance to date at the meeting.

This item is presented for information purposes and there is no action required.

cal:PJB

MEMORANDUM

Ref: 12-3048

DATE:

November 3, 2011

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager

SUBJECT:

Contract Award for the District's Batiquitos Pump Station Rehabilitation

Project

RECOMMENDATION:

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

- 1. Authorize the General Manager to execute an Agreement with PCL Construction, Incorporated for the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$2,386,550 as the lowest responsive and responsible bidder.
- 2. Discuss and take other action as appropriate.

DISCUSSION:

This item was reviewed by the Engineering Committee at their October 31, 2011 meeting.

In February 2009, Infrastructure Engineering Corporation (IEC) assisted the District with the implementation of the Asset Management Plan (AMP). The plan implementation required IEC to evaluate the condition of the District's pump stations. As a result of the assessments, the Batiquitos Pump Station was identified as needing priority rehabilitation work. Subsequently, in August 2010, the Board of Directors authorized staff to execute an agreement with IEC to proceed with the design phase of the Batiquitos Pump Station Rehabilitation Project (BPS Rehab).

IEC completed project design in September 2011. The project was bid on September 12th with bids due on October 11, 2011. Ten (10) bids were received with the following results:

Construction Firm Bid Sul	
NEWest Construction	\$ 2,373,000
PCL Construction, Inc.	\$ 2,386,550
Stanek Constructors	\$ 2,423,000
MMC (Mehta Mechanical Company) Inc.	\$ 2,492,000
RSH Construction	\$ 2,684,950
JR Filanc Construction	\$ 2,695,000
SCW Contracting	\$ 2,712,702
Metro Builders & Engineers Group	\$ 2,828,460
Orion Construction	\$ 2,987,500
Pascal & Ludwig Constructors	\$ 3,023,555

The bids were reviewed by Robert Weber, Jim Ashcraft and Jamie Taylor at IEC. The bid submitted by NEWest Construction (NEWest), the lowest bidder, did not meet the minimum experience qualifications required for the project, three (3) wastewater pump station projects with a minimum capacity of 500 horsepower in the past (5) five years, and received an unfavorable reference from the Eastern Municipal Water District (EMWD) on their wastewater pump station project. In addition, NEWest did not respond to several other requirements of the bid specifications. The second lowest bidder, PCL Construction, Inc. (PCL), did satisfy the minimum experience qualifications required. PCL's bid was \$13,550 higher than NEWest's bid. Upon completion of IEC's review (Attachment 1, minus IEC attachments), it was recommended that PCL be awarded the contract as the lowest responsive and responsible bidder, see attached letter.

NEWest was notified of staff's intent to recommend that PCL be awarded the contract as the lowest responsive and responsible bidder. Subsequently, a letter was received from NEWest (Attachment 2, minus NEWest attachments) disputing the results of the experience evaluation and reference check. In the letter, NEWest did not provide additional information to address their lack of experience with wastewater pump stations with a minimum capacity of 500 horsepower. Additionally, as requested by NEWest, staff independently confirmed the unfavorable reference provided by EMWD.

The bid price of \$2,386,550 is approximately \$186,500 less than the \$2.57M estimated construction cost. The four lowest bids received were less than the engineer's estimate.

Therefore, Staff and the Engineering Committee recommend that the Board of Directors award the contract to PCL Construction, Inc. as the lowest responsive and responsible bidder.

FISCAL IMPACT:

Funds for project construction in the amount of \$2.6 million were included in the Fiscal Year 2012 budget. This appropriation is sufficient to cover the project construction cost.

cl:PJB

Attachments



BID REVIEW MEMORANDUM

Date:

October 19, 2011

Subject:

BATIQUITOS PUMP STATION REHABILITATION PROJECT, BID

EVALUATION

Prepared By:

Jamie Taylor SLT

Reviewed By:

Robert S. Weber, P.E., Jim Ashcraft, P.E.

PURPOSE

This memorandum provides a summary of our evaluation of bid results and the responsiveness of the low bid for the subject project.

BID RESULTS

Bids were opened on October 11, 2011 and ten bids were received. The bids are summarized on Table 1 (attached) and characteristics of the bids are as follows:

Low Bid: \$2,373,000
Lowest Reponsive Bid: \$2,386,550
Average Bid: \$2,659,672
High Bid: \$3,023,555
Engineer's Estimate: \$2,572,076

REVIEW OF APPARENT LOW BIDDER

NEWest Construction Company, Inc. (NEWest or Contractor), San Diego, California submitted the apparent low bid. IEC judges NEWest to be unresponsive to the bid requirements due to lack of required experience with raw sewage pump stations over 500 HP, concerns over a negative reference directly applicable to this project, lack of identified Project Manager and inadequate explanation of required project issues to be addressed in the bid. The following reviews have been completed:

Contractor's License: The contractor holds the required Class A License (No. 847555). The license is current and active (see attached).

Bid Bond: A bid bond in the amount of ten percent (10%) of the bid amount was submitted with Arch Surety. Arch Surety has a rating of A with Best's Key Rating Guide.

Signatures: The Contractor's President, Mark Jennette and Assistant Secretary, Brian Jennette signed the Closing Statement, Mark Jennette signed the Bidder's Bond, Non Collusion Affidavit, and the Local Preference Certification.

Addenda Acknowledged: The contractor acknowledged Addenda 1-3 in the bid documents.



Leucadia Wastewater District Batiquitos Pump Station Rehabilitation Page 2 of 5

Project Manager's Experience: The contractor did not submit a summary of the qualifications of the Contractor's proposed Project Manager as requested in Information for Bidders Item number 9.

Addressed Project Issues: The contractor did not address project issues as required in the Approach to Work and Safety Policies section of the Bid Documents as outlined below:

- Staging: The contractor did not address staging.
- Handling of hazardous material or wastes: The contractor did not address handling of hazardous material or wastes.
- Fabrication on or off site: The contractor did not address fabrication.
- Detailed Safety and Accident Prevention Plan: The contractor submitted a short code of safe practices.

Worker's Compensation Insurance: Policy is in effect through September 2012. Most recent workers' compensation experience modification factor for NEWest is 1.64.

Experience with pump stations 500HP or greater: The contractor did not submit at least three projects where the Bidder rehabilitated a government agency owned raw wastewater pump station or constructed a new government owned wastewater pump station (lift station) with a minimum capacity of 500 horsepower. Four raw sewage pump stations were submitted with capacity listed in flow from 1000 to 9000 GPM. Without knowing the head on the system, it is not possible to calculate approximate horsepower, but heads greater than 220feet would be necessary for these flows to approximate 500 horsepower for these flows. Since the 200 feet of head is very high for a sewage pump station it can be assumed that none of these pump stations meet the 500 horsepower requirement. The Contractor did submit two water pump stations of at least 500 horsepower and one pump replacement of 350 HP. These are listed as item m in the attached bid evaluation form. Of these, the City of Poway returned a favorable reference for the High Valley Pump Station completed in May 2011 citing that NEWest was a fantastic contractor, one of the better in the area, and they had no issues with their mechanical work, that the only concern was toward the end of the project the change orders seemed a little high. The City of Coronado returned a favorable review as well. They also noted that they recently awarded NEWest the contract for the Transbay Pump Station, a five-65HP pump project (350HP), a 3 MGD pump station, and they are doing a good job on that so far as well. The largest sewage pump station listed in their bid was Warm Springs Lift Station Expansion for Eastern Municipal Water District (EMWD) in May 2008. EMWD returned an unfavorable reference for the Warm Springs Lift Station citing the Contractor had insufficient experience in mechanical work including bolting up flanges and setting up equipment (see further comments below regarding sewer bypassing).



Leucadia Wastewater District Batiquitos Pump Station Rehabilitation Page 3 of 5

Experience with sewer bypassing: The contractor submitted five projects with sewer bypassing experience. Of these, one agency returned a very favorable reference and one returned an unfavorable reference. Niland Sanitary District noted that the Contractor was very easy to work with and performed a variety of plant improvements on their Wastewater Treatment Facility including bypassing with no issues. EMWD returned an unfavorable reference regarding bypassing with respect to the Warm Springs Lift Station noting that the Contractor in setting up bypassing operations initially core drilled in the wrong location due to errors in measuring. No response was received from attempts to follow up on the other three projects.

Individual Bid Item Amount Review: Several of the bid item amounts as bid by NEWEST were substantially less than other submitted bids. Of particular concern are shoring, bypass pumping, and concrete work. All of these bid items fell below the amount given by the next 4 lowest bidders.

REVIEW OF SECOND LOWEST BIDDER

PCL Construction, Inc. (PCL or Contractor), San Diego, California submitted the apparent second lowest bid. IEC judges PCL to be the lowest responsive bidder. The following reviews have been completed:

Contractor's License: The contractor holds the required Class A License (No. 913592). The license is current and active (see attached).

Bid Bond: A bid bond in the amount of ten percent (10%) of the bid amount was submitted with Fidelity and Deposit Company of Maryland. Fidelity and Deposit Company of Maryland has a rating of A+ with Best's Key Rating Guide.

Signatures: The Contractor's President, Tom O'Donnell and Secretary, Shawn Britton signed the Closing Statement, Tom O'Donnell signed the Bidder's Bond, Non Collusion Affidavit, and the Local Preference Certification.

Addenda Acknowledged: The contractor acknowledged Addenda 1-3 in the bid documents.

Project Manager's Experience: The contractor submitted a resume for Brandon Kinney as Project Manager. Mr. Kinney has 12 years of experience in construction and engineering with experience in project management, estimating, project engineering, field engineering, scheduling and project planning.

Addressed Project Issues: The contractor thoroughly addressed project issues as required in the Approach to Work and Safety Policies section of the Bid Documents as outlined below:

• Staging: The contractor intends to break the construction of the Batiquitos Pump Station Rehabilitation Project into 5 phases.



Leucadia Wastewater District Batiquitos Pump Station Rehabilitation Page 4 of 5

- o Pre-construction including mobilization, obtaining permits, preparing submittals, and potholing
- o Procurement including monitoring fabrication and shipment of major material and equipment, unload, store materials, perform QC and process contracts and schedule with subcontractors.
- o Pre-Bypass Work including dewater of B3, construction of bypass vault, modifications of the overflow storage tanks, installation of bypass suction pipes, modifications to the HVAC and roof of Electrical building and all other work which can be done before bypass pumping commences.
- o Bypass Work including setup and testing of bypass pumping system, core drill between overflow storage tank and wet well 2, install 24" flexible bypass into overflow storage tanks, establish bypass pumping, dewater B2, install new B2 force main and meter vault piping and valves, new hot water radiator for the emergency generator, modifications of pump suction and discharge pipes and new isolation valves, work inside wet wells no 1 and 2, return pump station into operation, terminate bypass pumping and remove bypass equipment.
- o Balance of work including removing old and installing new vertical sewage pumps, modification of suction and discharge piping and valving, balance of electrical and instrumentation, programming, final testing and startup, asphalt paving, slurry seal, landscape restoration, and final cleanup.
- Handling of hazardous material or wastes: The Contractor submitted a detailed Project Safety Plan that includes this information.
- Fabrication on or off site: The contractor did not address fabrication.
- Detailed Safety and Accident Prevention Plan: The Contractor submitted a detailed Project Safety Plan.

Worker's Compensation Insurance: Policy is in effect through July 2012. Most recent workers' compensation experience modification factor for PCL is 0.62.

Experience with pump stations 500HP or greater: The contractor submitted three projects with experience with raw sewer pump stations with a capacity greater than 500 horsepower. Of these two references were obtained stating that the Contractor did excellent work and were great to work with. One elaborated that the Contractor was very cooperative with the client and engineering groups, brought solutions to the table for problems and were conscientious of dollar amounts, budget and staying on schedule. No response was received from attempts to follow up on the other references.

Experience with sewer bypassing: The contractor submitted three projects with experience with sewer bypassing. Of these one references submitted favorable reviews of the Contractor's work and stated bypassing was performed without any issues. No response was received from attempts to follow up on the other references.



Leucadia Wastewater District Batiquitos Pump Station Rehabilitation Page 5 of 5

Individual Bid Item Amount Review: Although several bid items were substantially lower than the average of the next four lowest bidders, those bid items amounts correlated with other low bid item amounts and do not pose a significant concern to the Contractor's ability to complete the work.

RECOMMENDATION

IEC recommends award of the contract to PCL Construction, Inc. as the lowest responsive bidder, based on the bid amount, references and submitted documentation attesting to their suitability to perform the work as specified.

Attachments

Table 1 – Bid Results

Department of Consumer Affairs, Contractor's License Detail for NEWest Construction Co Inc. Class A No. 847555

Department of Consumer Affairs, Contractor's License Detail for PCL Construction Inc. Class A No. 913592

Detailed Bid Evaluation Form for NEWest Construction Co In.

Detailed Bid Evaluation Form for PCL Construction Inc.

Horsepower Calculations for NEWest



Lic.#847555

7847 Dunbrook Road Suite C San Diego, CA 92126 Ph. 858-537-0774 Fax 858-537-9653

October 25, 2011

Mr. Robin Morishita Leucadia Wastewater District 1960 La Costa Ave. Carlsbad, CA 92009 Fax #760-753-3094

Re.: Batiquitos Pump Station Bid

Dear Mr. Morishita,

Thank you for your courtesy phone call on October 21, 2011 as discouraging as it was for NEWest Construction. This letter is to set several inaccurate items straight that you presented over the phone.

You indicated that Mr. Bruce Ross from the Eastern Municipal Water District did not give us a favorable review. We believe this statement is incorrect and are not sure who was contacted at Eastern. Please see the attached past performance questionnaire that was completed by Mr. Ross. In writing Mr. Ross gave NEWest Construction an above average overall performance evaluation in constructing the Warm Springs Pump Station Expansion project.

You commented that no resumes for the project manager are included with the bid. The solicitation required a summary of qualifications. We provided a listing of past projects that our project managers have completed with the bid. You did state that we could submit resumes now and those are attached, one of these two will be assigned the full time project manger for the project. Please review the past experience of these managers over the course of there careers they have each individual completed multiple public work projects several with dollar values over five million. This is the management team of NEWest Construction, we have completed multiple pump stations and treatment plant facility upgrades over the years. We are a San Diego based company that can give undivided attention and be readily available to the District. Will the District receive this same attention/service from a large international company?

You indicated that the engineer conducted the bid checkout process. This concerns us. Unfortunately NEWest and the engineer do have a past history. Although NEWest believes that this relationship is professional we must question that now based on the findings involving the Warm Springs Pump Station Expansion project. We request that



Page 2 Mr. Morishita October 21, 2011

the Leucadia Wastewater District conduct its own independent check of NEWest and at the very least verify the discrepancies of the Warm Springs project.

You stressed multiple times the bypassing on this project. We provided the requirement of three 100% by-pass projects with <u>no incident of a spill</u> and in fact have provided by-pass systems on more than three projects. The Warm Springs project required a by-pass system of 9,000 GPM more than this project.

California law requires contractor's experience be measured by a pass-fail test not a test of the relative superiority of one bidder over another. NEWest Construction is a small business enterprise but we should not be discriminated for this. The major aspect of this project is the by-pass requirement we have shown that we are experienced to perform this task. The other is replacement of pumps. The solicitation named Fairbanks Morse pump as the specified pump. NEWest will provide this pump and we have shown in our past experience that we have replaced pumps with a wide range of horsepower for many government owned facilities.

NEWest Construction is more than capable to perform this project. We request a meeting within the next couple of days with the District to further explain the capabilities of NEWest Construction and if you choose not to meet then we at lease hope that after the District performs it own check on NEWest Construction the District will be satisfied with our experience and award us the project.

If the District still determines NEWest Construction's bid to be non-responsive then we request immediate notification so that we can come to the District office and review all the bids for experience and responsiveness.

Please feel free to contact me.

Sincerely,

Mark S. Jennette

President

cc: Clinton Hubbard, esq.

MEMORANDUM

Ref: 12-3047

DATE:

November 3, 2011

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager

SUBJECT:

Contract Award for Construction Management Services for the District's

Batiquitos Pump Station Rehabilitation Project

RECOMMENDATION:

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

- 1. Authorize the General Manager to execute a sole source agreement with Richard Stinson Construction Management for construction management services during the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$130,000.
- 2. Authorized the General Manager to execute a sole source agreement with Rockwell Construction Services, Inc. for electrical, instrumentation and controls construction management and inspection services during the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$30,000.
- 3. Discuss and take other action as appropriate.

DISCUSSION:

This item was reviewed by the Engineering Committee at their October 31, 2011 meeting.

The District's Batiquitos Pump Station Rehabilitation Project (BPS Rehab) requires construction management (CM) support to oversee construction of the project. The CM services consist of contractor oversight, negotiating change orders, construction inspection and administration. Mr. Richard Stinson has a proven track record of providing excellent CM services to the District. Mr. Stinson has provided CM services for every construction project undertaken by the District since 2003, with the exception of the Site Improvement Project, including the recently completed Satellite Pump Stations, Force Mains, and Gravity Sewer Replacement Project and the Batiquitos Force Main Repair Project. For the BPS Rehab project, Mr. Stinson submitted a proposal to provide CM services in an amount not to exceed \$130,000, an estimated 1300 hours at \$100 per hour. Based on the estimated seven (7) month construction period and Mr. Stinson's experience and past performance, staff believes this fee is fair and reasonable.

Included in the BPS Rehab Project is the replacement of three (3) wastewater pumps, installation of new electrical feeder lines to the Motor Control Center and replacement of the Heating Ventilation and Air Conditioning system. The construction of these items will require CM services for electrical distribution, instrumentation and control systems. Mr. Rockwell Swanson is well known in the wastewater industry as a technical expert in these disciplines. He provided these specialized CM and inspection services during the Leucadia Pump Station Rehabilitation Project completed in July 2006 and the recently completed Satellite Pump

Stations, Force Mains and Gravity Sewer Replacement Project. Mr. Swanson submitted a proposal to provide electrical/instrumentation and control CM and inspection services in an amount not to exceed \$30,000, an estimated 240 hours at \$125 per hour. Based on Mr. Swanson's experience and past performance, Staff believes this fee is also fair and reasonable.

Both Mr. Stinson and Mr. Swanson have consistently provided outstanding CM services on previous District projects. They possess in depth knowledge of the District's collection system and operations. They performed constructability reviews of the BPS Rehab project during the project's design phase and, therefore, have thorough knowledge of the project's plans and specifications. Retaining their CM services during construction will provide continuity, efficiency and is in the best interest of the District. For these reasons, the procurement of these CM services satisfies the criteria for sole sourcing allowed under Section 11.1, Sole Source Procurement, and continuity of service under Section 12.4, Continuing Services, of the District's Procurement Policy.

The services provided by both contracts will be paid on a time and material basis.

Therefore, Staff and the Engineering Committee recommend that the Board award the contracts for CM and electrical/instrumentation and control inspection for the BPS Rehab Project to Richard Stinson Construction Management and Rockwell Construction Services Inc.

FISCAL IMPACT:

Funds for project construction in the amount of \$2.6 million were included in the Fiscal Year 2012 budget. This appropriation is sufficient to cover the project's construction management and inspection costs.

cl:PJB

MEMORANDUM

Ref: 12-3046

DATE:

November 3, 2011

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager,

SUBJECT:

Contract Award for Engineering Support Services for District's Batiquitos

Pump Station Rehabilitation Project

RECOMMENDATION:

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

- 1. Authorize the General Manager to execute an Agreement with Infrastructure Engineering Corporation for engineering support services during the construction of the Batiquitos Pump Station Rehabilitation Project in an amount not to exceed \$89,500.
- 2. Discuss and take other action as appropriate.

DISCUSSION:

This item was reviewed by the Engineering Committee at their October 31, 2011 meeting.

The District's Batiquitos Pump Station Rehabilitation Project (BPS Rehab) requires engineering support during the construction phase of the project. Engineering support services include attending pre-construction and progress meetings, review and process submittals and shop drawings, respond to Requests for Information (RFI), design plan revisions when required, and prepare recording drawings upon project completion. Infrastructure Engineering Corporation (IEC) designed the project and Staff believes it is prudent to retain their services for continuity during the construction phase. Section 12.4, Continuing Services, of the District's Procurement Policy allows the retention of a firm for subsequent phases of a project. IEC submitted a proposal, attached, to provide office engineering services in an amount not to exceed \$89,500. Staff believes this fee is fair and reasonable.

The services to be provided under this contract will be paid on a time and material basis.

Therefore, Staff and the Engineering Committee recommend that the Board award the contract for engineering support services for the BPS Rehab Project to IEC.

FISCAL IMPACT:

Funds for project construction in the amount of \$2.6 million were included in the Fiscal Year 2012 budget. This appropriation is sufficient to cover the project's engineering support costs.

cl:PJB

Attachment



hitest actine Engineering Cooperate an

October 25, 2011

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

Reference:

Proposal for Engineering Services During Construction for Batiquitos Pump

station

Dear Mr. Morishita:

Infrastructure Engineering Corporation (IEC) respectfully submits this proposal to provide engineering services during construction for the Batiquitos Pump Station Modification Project. The engineering services will be provided on a time and materials basis per the attached hourly rate schedule. An estimate of the anticipated hours, associated costs and description of the services follows. IEC will not exceed the District's authorized amount without prior written authorization.

Task 1.0 - Weetings

IEC will attend the Pre-construction meeting and six (6) construction progress meetings thereafter for a total of seven (7) meetings. It is assumed that District staff will take meeting notes.

Task 2.0—Review Shop Drawings

IEC will review project shop drawing submittals for conformance and compliance with the contract documents. The submittals will be stamped and returned with written comments to the District. Submittals will be coordinated with the District for their review and input prior to returning to the Contractor. Submittals will be digitized into an electronic PDF format and stored as a part of the project documentation. A submittal log will be kept to track their status. The log will identify each submittal and re-submittal; date received; reviewer; and the date returned to the contractor, action required, and other pertinent information. It is anticipated that approximately forty (40) shop drawing submittals will be reviewed. It is assumed that there will be sixteen (16) re-submittals.

Task 3.0 - Respond to RFI's

Contractor RFT's will be responded to in writing. The responses will first be sent to the District for input prior to returning to the Contractor, A RFI submittal log will be kept and will itemize the RFI and response(s). The log will also include the date received; reviewer; and the date returned to the contractor, and other pertinent information. It is anticipated that approximately twenty five (25) RFT's will be reviewed.

Task 4.0 - Biological Monitor

IEC will subcontract with Helix Environmental to provide a biological monitor who will be on-site to monitor construction activities during installation of the bypass pumps and temporary bypass piping and the removal of the equipment. It is estimated that the monitor will be on the construction site a total of 3 weeks. Included in the construction monitoring are the following tasks:

a. Attend pre-construction meeting.

b. Inspect the placement of fencing along the approved limits of disturbance.



Mr. Robin Morishita October 25, 2011 Page 2 of 2

> c. Observe and document that construction activities and staging areas are restricted to the approved development area.

> d. Monitor construction activities as needed to document that construction does not encroach into biologically sensitive areas beyond the approved limits of disturbance.

c. Document that the area outside the established limits of disturbance remains free of trash, parking, or other construction related activities.

f. Provide a brief letter report documenting the monitoring.

Task 5.0 - Wet Well Lining Inspection

IEC will subcontract with CSI Services to provide final inspection and testing of the PVC lining and lining repair of Wet Wells No. 1 and No. 2. Testing will be in accordance with section 311.1.10 of the Green Book and Ameron Linings published requirements. Weld probing will involve using the blunt edge of a dulled flexible putty knife under the guidelines and procedures recommended by Ameron. Following weld testing, discontinuity testing of the installed liner will be performed. A Tinker and Rasor AP/W High-Voltage Holiday Detector set at 20,000 volts will be utilized throughout the holiday detection process.

Task 6.0 - Record Drawings

IEC will prepare record drawings at the completion of project construction using the contractor's field construction drawings and mark-ups.

Fee

We propose to complete the work on a time and materials basis for the not-to-exceed fee as indicated on the attached resource table. Please note that our fee estimate is based on Work will be invoiced monthly per the rates on the attached table.

Once again, we appreciate the opportunity to work with you on this interesting project and look forward to its successful completion. Please contact Jim Asheraft or myself with any questions.

Sincerely,

Robert Weber, P.E. Principal in Charge

ce: Jim Ashcraft, P.E., IEC

Volet Weller

Attachments: Fee Estimate

589,500

TOTAL PEE ESTIMATE:

BEE PROPOSAL LEUCADIA WASTEWATER DISTRICT ENGINEERING SERVICES DURING DESIGN BATIQUITOS PUMP STATION MODIFICATION PROJECT

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Page 1 of 1

MEMORANDUM

Ref: 12-3043

DATE:

November 3, 2011

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager

SUBJECT:

Employee of the Year Award

RECOMMENDATION:

It is recommended that the Board of Directors:

1. Approve award of \$1,000.00 to the recipient of the Employee of the Year Award for 2011.

DISCUSSION:

The Leucadia Wastewater District's (LWD) Individual Incentive Program includes provisions for an Employee of the Year Award. The Incentive Program authorizes a monetary award of \$1,000 to be approved by the Board of Directors following review by a committee consisting of the Employee Recognition Committee, LWD management, and the 2010 recipient.

LWD staff and the Employee Recognition Committee met on November 7, 2011 to review nominations and select LWD's nominee for the Employee of the Year Award. This item is forwarded to the Board of Director's for approval in accordance with the Incentive Program.

The Employee of the Year Award is traditionally announced and presented at the Holiday Party event. Therefore, the recommendation does not name the recipient in order to maintain confidentiality until that time. Staff will be pleased to provide the Board of Directors with the recipient's name upon request.

cal:PJB

MEMORANDUM

Ref: 12-3049

DATE:

November 3, 2011

TO:

Board of Directors

FROM:

Paul J. Bushee, General Manager

SUBJECT:

Calendar Year 2012 Board of Directors' Meeting Schedule

RECOMMENDATION:

Staff requests that the Board of Directors:

1. Approve the Calendar Year 2012 Board of Directors' meeting schedule.

2. Discuss and take other action, as appropriate.

DISCUSSION:

During November 2009, the Board of Directors adopted Resolution No. 2205 fixing the date, time and place for regular meetings of the Board. According to the resolution, Board meetings will be held at the District Administration Building at 5:00 P.M. on the second Wednesday of each month unless changed by a motion of the Board at a regular meeting.

To avoid conflict with meetings of professional organizations in which the District is affiliated, the dates indicated in **blue** below have been changed from the second Wednesday of the month to the third Wednesday of the month. The conflicting meeting is indicated next to the revised date.

January 11, 2012	July 11, 2012
February 8, 2012	August 15, 2012 (CASA Annual Conference)
March 14, 2012	September 12, 2012
April 11, 2012	October 10, 2012
May 9, 2012	November 14, 2012
June 13, 20112	December 12, 2012

In accordance with the Resolution, staff requests that the Board of Directors approve the Calendar Year 2012 Board of Directors' meeting schedule (above) and take other action, as appropriate.

cl:PJB



2850 Via Orange Way Spring Valley, CA 91978 Phone (619) 670-0500

October 26, 2011

To:

CSDA - San Diego Chapter Member Agencies

From:

Larry Jackman, San Diego Chapter President

Subject:

CSDA San Diego Chapter Annual Recognition Dinner Meeting

Event Date:

Thursday - November 17, 2011

Time:

6:00 pm to 9:00 pm - Dinner served at 7:00 pm

President Larry Jackman San Miguel Fire Protection District

Board of Directors

Location:

Courtyard by Marriott – San Diego Central (Kearny Mesa)

8651 Spectrum Center Boulevard, San Diego, CA 92123

First Vice-President Kathleen Coates Hedberg Helix Water District

Second Vice-President Ken Munson North County Fire Protection District

Treasurer DeAna Verbeke Helix Water District

Secretary Diana Towne Rincon del Diablo MWD

Past President Mark Muir Olivenhain MWD Join us for an enjoyable evening as the San Diego Chapter of CSDA hosts an informative program presented by California Forward. Our guest speaker will be Teresa Acosta, CA Fwd Regional Partnerships Coordinator for the San Diego Region. In addition to an overview of CA Fwd's mission and activities, Ms. Acosta will give a status update on CA Fwd's initiative for the November 2012 ballot and how it may affect Special Districts.

There will also be CSDA's annual San Diego Chapter board elections and a legislative update on the latest happenings in Sacramento.

Dinner Menu Selections - \$39 per person (\$45 non-member)

Pepper-Crusted Pork Loin with Bourbon Apple Sauce and Herb Red Potatoes Yellow Fin Tuna Rolled in Black Sesame Seeds, Honey Wasbi Glaze, Wild Rice Grilled Portobello Mushroom, Tomato and Crispy Spinach on Toasted Ciabatta Bread

Registration deadline is, Thursday, November 10, 2011

Once again, we look forward to all agencies and guests attending this special event. If you have any questions or need further information, please call Larry Jackman at (619) 944-2482 or DeAna Verbeke at (619) 750-9006 or email Verbeke@cox.net

For agencies and associates who are not yet members of CSDA San Diego Chapter or need to renew your membership, there is a membership registration form at the end of this announcement.

Cancellation/Refund Policy: CSDA is obligated by contract to pay for the number of attendees registered by the Friday prior to the event, hence the Thursday deadline. Cancellations made after the deadline are not refundable. Agencies and individuals are responsible for paying any reservation that is made and not cancelled prior to the deadline. Agencies may substitute or add individuals attending.

CSDA DINNER MEETING REGISTRATION FORM

Thursday - November 17, 2011

Courtyard by Marriott ~ 8651 Spectrum Center Boulevard, San Diego, CA 92123 6:00 PM No-Host Social Hour ~ 7:00 PM Dinner/Program Dinner - \$39.00 (\$45.00 non-members)

Choice of:	1. Pork Loin	2. Sesame	Crusted Tuna	3. Po	rtobello Mu	ıshroc	m
Agency:			Contact Na	me:			
Phone Numb	er:		Email:				
Make	reservations as	s follows, che	ck dinner choice	e - Ple	ase print c	learly	,
					election 1 —		
Name/Title:		•			Choice:		
Name/Title:					Choice:		
Name/Title:	·				Choice:		
Name/Title:					Choice:		
Name/Title:					Choice:		
Name/Title:				·	Choice:		
Name/Title:					Choice:		
Enclosed is	our check for _	reser\	/ation(s) at \$39.	.00 eac	h = \$		
	non-member_	reserv	vation(s) at \$45.	.00 eac	h = \$		
	Make check	payable to	<u>CSDA</u> , San Die	go Cha	apter		
<u>Mail</u>	CSDA 1 9175 La La Mes	Freasurer avell Street a, CA 91941	Phone: (619) 7:				
<u> Or F</u>	<u>ax</u> : (619) 69	98-4725	<u>Or email</u> :	Verbe	eke@cox.r	et	

Reservations must be received no later than Thursday, November 10, 2011

Cancellation/Refund Policy: CSDA is obligated by contract to pay for the number of attendees registered by the Friday prior to the event, hence the Thursday deadline. Cancellations made after the deadline are not refundable. Agencies and individuals are responsible for paying any reservation that is made and not cancelled prior to the deadline. Agencies may substitute or add individuals attending.

Directions to: Courtyard by Marriott – San Diego Central (Kearny Mesa Area)

8651 Spectrum Center Boulevard, San Diego, CA 92123 Phone

Phone (858) 573-0700

FROM THE NORTH:

Interstate 15 South to Highway 163 South. *Exit Clairemont Mesa Blvd east; turn left onto Clairemont Mesa Blvd. Immediately get in the far right lane; after crossing the overpass, turn right onto Kearny Villa Road (signal light). Continue on Kearny Villa Road for approximately 1 mile - the hotel is near the corner of Spectrum Center Blvd and Kearny Villa Road.

*NOTE: From the 805 South (North County Coastal), Exit to the 52 East and proceed to the 163 South. Follow the directions above.

FROM THE SOUTH/EAST:

Take 5 North or Interstate 8 East or Interstate 15 North to the 163 North. Exit Clairemont Mesa Blvd East; turn right onto Clairemont Mesa Blvd; make an immediate right (signal light) onto Kearny Villa Road. Continue on Kearny Villa Road for approximately 1 mile - the hotel is near the corner of Spectrum Center Blvd and Kearny Villa Road.

