



BOARD OF DIRECTORS REGULAR MEETING

DATE: Wednesday, September 10, 2025

TIME: 5:00 p.m.

PLACE: Leucadia Wastewater District
1960 La Costa Avenue, Carlsbad, CA 92009

AGENDA

Items on the agenda may be taken out of sequential order as their priority is determined by the Board of Directors. 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 vote of the Board. All agenda materials can be accessed at the District website at <https://www.lwwd.org/agendas/board> and are also available for public inspection in the Administration Office located at 1960 La Costa Avenue, Carlsbad, CA 92009 during normal business hours.

In compliance with the Americans with Disabilities Act, if you need assistance to participate in this meeting, please contact the Executive Assistant at (760) 753-0155. Notification 48 hours prior to the meeting will enable the District to make reasonable arrangements to ensure accessibility to this meeting.

1. **Call to Order**
2. **Roll Call**
3. **Pledge of Allegiance**
4. **General Public Comment Period**
5. **Approval of Agenda**
6. **Presentation and Awards**
Achievement of Individual Award – Marvin Gonzalez (Page 6)

CONSENT CALENDAR

Items 7-11 will be enacted in one motion in accordance with the recommendation unless removed from the Consent Calendar by the Board of Directors, Staff or Public. If a member of the public wishes to remove an item, they should submit a "Request to Address the LWD Board of Directors" form to the Board Secretary prior to the meeting. Items removed from the Consent Calendar will be considered in the original agenda order immediately following adoption of the Consent Calendar.

7. Approval of Board and Committee Minutes

Minutes of the following meetings:

August 13, 2025 Regular Board Meeting (Pages 7-11)

September 2, 2025 Engineering Committee Meeting (Pages 12-13)

8. Approval of Demands for August/September 2025

This item provides for Board of Directors approval of all demands paid from LWD during the month of August and a portion of September 2025. (Pages 14-21)

9. Operations Report

This report discloses the year-to-date and monthly flow, rainfall, EDU's and reclaimed water averages; along with MGD flow comparisons from FY25 to FY26, flows by sub-basin, and staff training. (Pages 22-28)

10. Finance Report

This report discloses up-to-date schedule of assets, liabilities, net assets and compares fiscal year-to-date expenditures to the FY26 budget and discloses monthly investments. (Pages 29-36)

11. Disclosure of Reimbursements

This report discloses travel expense reimbursements for the months of July/August 2025. (Pages 37-38)

EWA REPORTS

12. Encina Wastewater Authority Reports

A. A regular EWA Board Meeting was held on August 27, 2025. (Page 39)

B. An Encina Member Agency Manager's (MAM) Meeting was held on September 2, 2025. (Verbal)

COMMITTEE REPORTS

13. Committee Reports

A. An Engineering Committee Meeting was held September 2, 2025. (Page 40)

B. A Community Affairs Committee Meeting was held September 9, 2025. (Page 41)

ACTION ITEMS

14. Award of Purchase Agreement to Plumber's Depot for a Trailer-Mounted Jetter

Authorize the General Manager to execute an Agreement with Plumber's Depot for the purchase of a new trailer-mounted jetter in an amount not to exceed \$84,484.90. (Pages 42-43)

15. Leucadia Pump Station (L1) Force Main Condition Assessment – Award of Sole Source Contract

Authorize the General Manager to execute a sole source contract with CPM Pipelines for condition assessment services for the Leucadia Pump Station (L1) Force Main in an amount not to exceed \$72,575. (Pages 44-49)

INFORMATION ITEMS

16. Project Status Updates and Other Informational Reports

Flu Shot Clinic is scheduled for Tuesday, September 23, 2025. (Verbal)

17. Directors' Meetings and Conference Reports

The 2025 CSDA Annual Conference was held August 25 - 28, 2025 in Monterey, CA.
(Page 50)

18. General Manager's Report

19. General Counsel's Report


20. Board of Directors' Comments

21. Adjournment

AFFIDAVIT 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 and on the District website www.lwwd.org at least 72 hours prior to the meeting, in accordance with Govt. Code Section 54954.2(a).

Date: September 4, 2025



Paul J. Bushee, Secretary/General Manager


Board of Directors' Code of Conduct

- ♦ *I will openly communicate during Board meetings and voice my views, in the meetings, on all matters regarding the District.*
- ♦ *I will support the decisions of the Board once they are voted on.*
- ♦ *I will concentrate on issues of governance and strategic import to the District and will expect support from staff on issues of operational import and detail.*
- ♦ *I will treat fellow Board members with dignity and respect.*
- ♦ *I will be prepared to discuss Board issues and agree to spend the necessary time and attention to Board matters.*
- ♦ *If I have concerns or questions, I will ask. If I need clarification of Board agenda items, I will call ahead and discuss with the General Manager.*
- ♦ *I will support the general manager as the primary spokesperson for the District.*
- ♦ *I will conduct myself in the highest ethical manner and comply with all appropriate government regulations.*

Role of Staff

- ♦ *Implement policies of LWD Board*
- ♦ *Create tactics and action plans that address how policies should be implemented*
- ♦ *Provide technical competence in addressing issues of how tactics should be implemented*
- ♦ *Provide relevant facts and recommendations*
- ♦ *Provide effective leadership*
- ♦ *Administer day-to-day operations of the District*
- ♦ *Respond to reasonable board requests for information*

MEMORANDUM

DATE: September 4, 2025
TO: Board of Directors
FROM: Paul J. Bushee, General Manager 
SUBJECT: **Achievement of an Individual Award – Marvin Gonzalez**

It is my pleasure to announce that a Leucadia Wastewater District (LWD) staff member has met an individual performance objective under LWD's Incentive Program. The individual achievement is as follows:

20 Year Service Award – Marvin Gonzalez

On August 15, 2025, Field Services Superintendent Marvin Gonzalez completed his 20th anniversary of employment at LWD. This milestone is a tribute to Marvin's hard work, dedication, and commitment to LWD. Marvin's exceptional milestone also meets one of the individual objectives under LWD's Incentive Program. Marvin is eligible for an incentive award of \$400.

Please join me in congratulating Marvin for his outstanding accomplishment.

tb:PJB

LEUCADIA WASTEWATER DISTRICT

Minutes of a Regular Board Meeting

August 13, 2025

A regular meeting of the Board of Directors of the Leucadia Wastewater District was held Wednesday, August 13, 2025 at 5:00 p.m., at the District Administration Office at 1960 La Costa Avenue, Carlsbad, California.

1. Call to Order

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

2. Roll Call

DIRECTORS PRESENT: Brown, Pacilio, Sullivan, and Roesink

DIRECTORS ABSENT: Saldana

OTHERS PRESENT: General Manager Paul Bushee, General Counsel Wayne Brechtel, Director of Finance and Administration Ryan Green, Capital Project Manager Ian Riffel, Administrative Services Supervisor Trisha Hill, Executive Assistant Tianne Baity, Field Services Superintendent Marvin Gonzalez, District Engineer Dexter Wilson

3. Pledge of Allegiance

Director Roesink led the pledge of allegiance.

4. General Public Comment Period

None.

5. Approval of Agenda

Upon a motion duly made by Director Sullivan, seconded by Director Roesink, and unanimously carried, the Board of Directors approved the agenda by the following vote:

Director	Vote
President Saldana	Absent
Vice President Brown	Yes
Director Pacilio	Yes
Director Sullivan	Yes
Director Roesink	Yes

6. Presentations and Awards

None.

CONSENT CALENDAR**7. Approval of Board and Committee Minutes**

Minutes of the following meetings:

July 9, 2025 Regular Board Meeting

August 5, 2025 Community Affairs Committee Meeting

August 6, 2025 Investment and Finance Committee Meeting

8. Approval of Demands for June/July 2025

Payroll Checks numbered 250709-1 – 250806-20; General Checking Checks numbered 27221 - 27355

9. Operations Report (A copy was included in the original August 13, 2025 Agenda)

10. Finance Report (A copy was included in the original August 13, 2025 Agenda)

11. Quarterly Treasurer's Investment Report

This report discloses investments for the quarter ending June 30, 2025.

12. Disclosure of Reimbursements

This report discloses travel expense reimbursements for the month of July 2025.

13. Fiscal Year 2026 (FY26) Pay Schedules

Adopt Resolution No. 2433 – Approving the FY26 pay schedules.

14. Annual Review of LWD's Procurement Policy

Receive and File LWD's Procurement Policy.

Upon a motion duly made by Director Roesink, seconded by Director Pacilio, and unanimously carried, the Board of Directors approved the Consent Calendar by the following vote:

Director	Vote
President Saldana	Absent
Vice President Brown	Yes
Director Pacilio	Yes
Director Sullivan	Yes
Director Roesink	Yes

EWA and COMMITTEE REPORTS

15. Encina Wastewater Authority (EWA) Reports

An Encina Member Agency Manager's (MAM) Meeting was held on August 5, 2025.

GM Bushee reported on Encina's MAM Meeting.

16. Committee Reports

A. Community Affairs Committee (CAC) Meeting was held on August 5, 2025.

Director Pacilio reported that the CAC reviewed the proposed newsletter topics, along with the production schedule. He stated that staff agreed with the CAC to make the general overview of LWD as the lead article. The CAC made some minor edits to the remaining articles and then directed staff to move forward with the newsletter and the proposed production schedule.

Director Pacilio also reported that the CAC reviewed Resolution No. 2426 – The Teacher Grant Program Policy. The CAC concurred to forward this recommendation to the Board for consideration and it will be discussed later in the agenda.

B. Investment and Finance Committee (IFC) Meeting was held on August 6, 2025.

Director Sullivan reported that the IFC reviewed the Investment Policy and this will be discussed later in the agenda.

ACTION ITEMS

17. Adopt Resolution No. 2426 – Establishing a Teacher Grant Policy

ADS Hill introduced the item and provided background information. ADS Hill stated that based on the Community Affairs Committee's (CAC) direction, staff prepared a Teacher Grant Program Policy.

ADS Hill then reviewed the key components of the Policy which are:

- Funding Allocation;
- Eligibility Criteria;
- Evaluation and Selection Process; and
- Program Administration

Director Roesink asked if the policy was adjusted to have the teacher grant applications be more specific to wastewater. ADS Hill answered affirmatively stating the language in the policy is directed to teacher grant projects concerning wastewater resource management, water resource management, or water reuse related projects.

GM Bushee noted that the policy is still broad but there is a weighted scale to determine project funding allocation and to evaluate the projects in case the district receives an abundance of applications.

Upon a motion duly made by Director Sullivan, seconded by Director Pacilio, and unanimously carried, the Board of Directors adopted Resolution No. 2426 establishing a Teacher Grant Policy by the following vote:

Director	Vote
President Saldana	Absent
Vice President Brown	Yes
Director Pacilio	Yes
Director Sullivan	Yes
Director Roesink	Yes

18. Annual Review of LWD's Investment Policy

Redelegate authority to manage LWD's investment program to the General Manager effective September 1, 2025 through August 31, 2026 and adopt Resolution No. 2434 LWD's Investment Policy.

DFA Green presented the item and provided background information on the Investment Policy. He noted that staff recently conducted an annual review of the policy to determine if any amendments are warranted. DFA Green then stated that following review, there are no recommended policy changes. DFA Green added that the policy and statute require the Board to delegate management authority for the program on an annual basis and that is the action requested under this item.

Following discussion, upon a motion duly made by Director Sullivan, seconded by Director Pacilio, and unanimously carried, the Board of Directors adopted Resolution No. 2434 and re delegated authority to manage LWD's investment program to the General Manager effective September 1, 2025 through August 31, 2026 by the following vote:

Director	Vote
President Saldana	Absent
Vice President Brown	Yes
Director Pacilio	Yes
Director Sullivan	Yes
Director Roesink	Yes

INFORMATION ITEMS

19. Project Status Updates and Other Informational Reports

A. The CSDA Quarterly Dinner is scheduled for August 21, 2025 at 6 p.m. at The Butcher Shop Steakhouse in Kearny Mesa.

EA Baity announced the date and the time of the CSDA Quarterly Dinner.

B. Flu Shot Clinic is scheduled for Tuesday, September 23, 2025.

EA Baity announced the date and the time of the Flu Shot Clinic.

C. The CA Annual Watereuse Conference is scheduled for September 21 – 23, 2025.

EA Baity announced the date and the location of the CA Annual Watereuse Conference.

20. Directors' Meetings and Conference Reports

The 2025 CASA Annual Conference was held July 30 – August 1, 2025 in San Diego, CA.

Director Sullivan stated she enjoyed GM Bushee's and DFA Green's presentation on Water Career Day at the conference.

Director Roesink stated a lot of the conference attendees thought it was a great presentation by staff.

Vice President Brown thanked staff for their work on the presentation.

21. General Manager's Report

GM Bushee reported on the following:

- The District has received an award from the Watereuse Association on the Water Career Day and it will be presented at the CA Annual Watereuse Conference in September;
- DFA Green, ADS Hill, and Neal Bloom of RTP have started planning the next Water Career Day which will take place sometime this October. GM Bushee stated he will notify the Board once the date is confirmed; and
- Tonight's Channel 8 News will have a 6 p.m. report on the Burgandy slope failure in Leucadia.

22. General Counsel's Report

GC Brechtel reported on the following:

- Update on Proposed Senate Bill 707 – Open meetings: meeting and teleconference requirements.

Vice President Brown asked if SB 707 would apply to the District. GC Brechtel stated the bill would most likely not apply to LWD since it is currently proposed to affect special districts which serve a population of 200,000 or more. GC Brechtel stated we are currently under the threshold with 60,000 residents.

23. Board of Directors' Comments

Director Roesink stated it was nice to receive recognition from our peers at the CASA Conference and he is proud to be part of this organization. Director Pacilio concurred with Director Roesink.

Director Sullivan stated that attending these conferences made her who she is today.

24. Adjournment

Vice President Brown adjourned the meeting at approximately 5:37 p.m.

Rolando Saldana, President

Paul J. Bushee
Secretary/General Manager
(SEAL)

LEUCADIA WASTEWATER DISTRICT
 Minutes of an Engineering Committee Meeting
 September 2, 2025

A meeting of the Engineering Committee (EC) of Leucadia Wastewater District (LWD or District) was held on Tuesday, September 2, 2025 at 1:30 p.m., at the LWD Administration Office located at 1960 La Costa Avenue, Carlsbad, California.

1. Call to Order

Chairperson Pacilio called the meeting to order at 1:29 p.m.

2. Roll Call

DIRECTORS PRESENT: Pacilio, Brown (via zoom)

DIRECTORS ABSENT: None

OTHERS PRESENT: General Manager Paul Bushee; Field Services Superintendent Marvin Gonzalez; Field Services Supervisor Gabe Mendez; Field Services Supervisor Mauricio Avalos; District Engineer Dexter Wilson; Capital Project Manager Ian Riffel; FST I Matthew Anderson, FST II Jeffrey Pivaral; and Kathleen Noel from Dexter Wilson

3. Public Comment

None.

4. Leucadia Pump Station (L1) Force Main Condition Assessment – Award of Sole Source.

Authorize the General Manager to execute a sole source contract with CPM Pipelines for condition assessment services for the Leucadia Pump Station (L1) Force Main in an amount not to exceed \$72,575.

CPM Riffel presented the recommendation to the EC. He provided a brief project background.

CPM Riffel explained the District's initial approach involved a conventional condition assessment to remove pipe samples at two high points on the force main, which are susceptible to hydrogen sulfide corrosion, for evaluation by a corrosion engineer. He said that in September 2024, the District issued a RFP and received only one proposal for \$372k.

CPM Riffel said that due to the high proposal, the District explored alternative condition assessment methods which included a pressure monitoring system and the INGU Pipers Smartball (Smartball). He continued that a preliminary estimate to rehabilitate the eastern section of force main by lining was around \$6M.

CPM Riffel stated that staff recommends the Smartball because it is a cost effective approach capable of detecting key indicators such as leaks, gas pockets, metal loss, buildup, and hydraulic grade line readings. He noted that the Smartball will assess the entire L1 force main, including the high point within the CALTRANS right of way, and that references were contacted and confirmed the Smartball's effectiveness.

GM Bushee explained that L1 is ductile iron pipe which makes the material vulnerable to crown corrosion from the presence of hydrogen sulfide gases. He mentioned that this type of corrosion has been observed on past projects involving ductile iron force mains. He continued that the cost of corrosion assessment technology has significantly decreased since 2016 when the District last evaluated similar tools for the L1 west section.

Director Brown confirmed that the proposed assessment includes the entire L1 alignment, including the newer western section, and inquired about its location. Staff answered the questions.

Following discussion, the EC concurred with staff to forward the recommendation to the Board.

5. Award of Purchase Agreement to Plumber's Depot for a Trailer-Mounted Jetter

Authorize the General Manager to execute an Agreement with Plumber's Depot for the purchase of a new trailer-mounted jetter in an amount not to exceed \$84,484.90.

FST Anderson and FST Pivaral presented the recommendation to the EC. FST Anderson stated this item is a FY26 tactical goal and provided a brief background of the project.

FST Anderson stated that the mini jetter is a critical tool used to clean nearly 800 gravity sewer segments throughout the District that are difficult to access. He stated that the mini jetter is compact and has the capability to reach sewer segments located on the golf course and within easements. He continued that the mini jetter is 13 years old and now requires replacement.

FST Pivaral continued that current mini jetter has recently required multiple repairs which have resulted in downtime. He said that staff requested quotes and demonstrations from three vendors for field evaluation. He said that two vendors, Plumber's Depot and Haaker Equipment Company (Haaker), provided demonstrations. FST Pivaral noted Plumber's Depot's mini jetter had additional safety features and operated more quietly compared to the Haaker mini jetter. Additionally, he noted that Haaker's mini jetter did experience operational issues during the field evaluation and was not able to perform properly.

FST Pivaral continued that the District received three quotes with the lowest quote submitted by Plumber's Depot for the US Jetting mini jetter in the amount of \$84,484.90. Additionally, Plumber's Depot offered to purchase the District's current mini jetter for \$8k, which would reduce the total net purchase price to \$76,484.90.

Following discussion, the EC concurred with staff to forward the recommendation to the Board.

6. Information Items

- a. CPM Riffel provided an update to the Rancho Verde Pump Station Rehabilitation Project. The EC asked several questions regarding the project and staff answered their questions.
- b. CPM Riffel provided an update to the Batiquitos Pump Station Drywell Concrete Repair Project. The EC asked several questions regarding the project and staff answered their questions.

7. Directors' Comments

None.

8. General Manager's Comments

None.

9. Adjournment

Chairperson Pacilio adjourned the meeting at approximately 2:14 p.m.

Paul J. Bushee,
Secretary/Manager
(Seal)

LEUCADIA WASTEWATER DISTRICT
DEMANDS SUMMARY
September 10, 2025

Disbursement Period August 8, 2025 through September 4, 2025

PAYROLL PAYMENTS	\$ 126,612.94
-------------------------	----------------------

PAYROLL EXPENSE REIMBURSEMENTS	\$ 2,528.66
---------------------------------------	------------------------

GENERAL CHECKS	
Operating	\$ 161,158.67
Capital	\$ 62,191.35
TOTAL GENERAL CHECKS	<u>\$ 223,350.02</u>

ELECTRONIC PAYMENTS	
Operating	\$ 322,785.08
Capital	\$ 100,803.00
TOTAL ELECTRONIC PAYMENTS	<u>\$ 423,588.08</u>

TOTAL DEMANDS	\$ 776,079.70
----------------------	-----------------------------

**LEUCADIA WASTEWATER DISTRICT
EMPLOYEE/BOARD PAYROLL CHECKS
September 10, 2025**

Disbursement Period August 8, 2025 through September 4, 2025

<u>Description</u>	<u>Check Date</u>	<u>Check #'s</u>		<u>Amount</u>
Biweekly Payroll	8/20/2025	250820-1	250820-20	\$ 61,468.26
Board Payroll	9/2/2025	250902-1	250902-5	\$ 2,967.98
Biweekly Payroll	9/3/2025	250903-1	250903-20	\$ 62,176.70

TOTAL PAYROLL CHECKS	\$ 126,612.94
-----------------------------	----------------------

Leucadia Wastewater District
Check/Voucher Register - Demand Summary for Board
1001 - PPB (Opus) General Checking Account
From 8/8/2025 Through 9/4/2025

Check Number	Effective Date	Vendor Name	Check Amount	Transaction Description
27356	8/14/2025	AIRGAS USA LLC	2,435.09	Liquid Oxygen 08/01/25
	8/14/2025	AIRGAS USA LLC	800.00	Tank Rental August 2025
27357	8/14/2025	Atlas Technical Consultants LLC	2,098.00	Rancho Verde PS Rehab Geotechnical Engineering Services
27358	8/14/2025	AT&T	218.28	Phone Service-BPS 07/10/25-08/09/25
27359	8/14/2025	BASE 9 CONSULTING INC	300.00	Comm Failure at VP5, Radio lost configuration
27360	8/14/2025	BATIQUITOS LAGOON FOUNDATION	1,000.00	Red-Tailed Hawk Sponsorship-Kayak & Cleanup Event
27361	8/14/2025	AWSS INC	2,257.29	Vehicle Fuels 07/01/25-07/15/25
	8/14/2025	AWSS INC	2,474.16	Vehicle Fuels 07/15/25-07/30/25
27362	8/14/2025	CITY OF CARLSBAD	306.26	Water for Vactor 1
	8/14/2025	CITY OF CARLSBAD	306.26	Water for Vactor 2
27363	8/14/2025	CMRS-PB	250.00	Postage Funds
27364	8/14/2025	DATA NET SOLUTIONS GROUP	96.00	Microsoft Exchange License for IR extended mailbox size
	8/14/2025	DATA NET SOLUTIONS GROUP	288.00	Microsoft Exchange licenses for board and info email
27365	8/14/2025	DEXTER WILSON ENGINEERING	1,950.00	Development Services-0943 Leucadia Streetscape
	8/14/2025	DEXTER WILSON ENGINEERING	6,310.50	Development Services-1032 Weston Subdivision
	8/14/2025	DEXTER WILSON ENGINEERING	157.00	Development Services-1115 555 & 571 N Vulcan Ave
	8/14/2025	DEXTER WILSON ENGINEERING	78.50	Development Services-1135 Woodside Development-La Costa Ave
	8/14/2025	DEXTER WILSON ENGINEERING	224.00	Development Services-1152-Piraues Point
27366	8/14/2025	INSPECTION DETECTION CONNECTION	400.00	Used Camera & Locator thru 4" cast iron drain
27367	8/14/2025	JOHNSON FITNESS & WELLNESS	7,352.17	Fitness Equipment
27368	8/14/2025	LEE'S LOCK & SAFE	143.52	6 Master Padlocks
27369	8/14/2025	MAVTECK	11,550.00	Construction Management for Rancho Verde Pump Station Rehab
27370	8/14/2025	OLIN CORP / PIONEER AMERICAS	8,421.85	Sodium Hypochlorite
27371	8/14/2025	OLIVENHAIN MUNICIPAL WATER DIST	18.96	Rincon Consultants NSDWRC Grant Admin Prof Serv thru 7/08/25
	8/14/2025	OLIVENHAIN MUNICIPAL WATER DIST	134.28	Woodard & Curran NSDWRC Prop 1 RD 2 Grant Admin
27372	8/14/2025	PRUDENTIAL OVERALL SUPPLY	185.78	Weekly Uniform/Laundry Service 08/12/25
27373	8/14/2025	STAPLES	360.01	Office Supplies
	8/14/2025	STAPLES	(42.68)	Price Match Discount original invoice 6038056290
27374	8/14/2025	TERMINIX PROCESSING CENTER	102.00	Pest Control 07/02/25
27375	8/14/2025	WILLIAMS LLP	3,810.74	Legal Services- July 2025
27376	8/21/2025	AA BEEKEEPER	1,100.00	Bee Removal
27377	8/21/2025	ADS CORP DBA ADS ENVIRONMENTA...	4,794.65	Flow Metering/Data Analysis-August 2025
	8/21/2025	ADS CORP DBA ADS ENVIRONMENTA...	1,575.00	Meter Maintenance/Data Delivery(ECHO)-August 2025
27378	8/21/2025	AT&T	1,152.86	Internet Service 07/18-08/06/25

Date: 9/3/25 01:17:23 PM

Page: 1

Leucadia Wastewater District
Check/Voucher Register - Demand Summary for Board
1001 - PPB (Opus) General Checking Account
From 8/8/2025 Through 9/4/2025

Check Number	Effective Date	Vendor Name	Check Amount	Transaction Description
27379	8/21/2025	BASE 9 CONSULTING INC	910.00	Repair J&B Computers. Rebuild OS
27380	8/21/2025	C & B Air Power	831.62	CS100 Assy
27381	8/21/2025	CORODATA RECORDS MANAGEMENT ...	116.81	File Archive/Records Storage Service 07/01/2025-07/31/2025
27382	8/21/2025	C W E A	114.00	CWEA CSM Grade 1 Certification Renewal-FY 2026-JC Ortega
27383	8/21/2025	DATA NET SOLUTIONS GROUP	48.00	Microsoft Exchange License for Dig Alert
27384	8/21/2025	FEDERAL EXPRESS CORPORATION	331.84	Shipping 8/11 & 8/12/25
27385	8/21/2025	HAAKER EQUIPMENT CO	28,466.70	E-560-0900-07 Envirosight RX 130 Crawler w Quick Connect
27386	8/21/2025	THE HARTFORD	534.19	Life Insurance-August 2025
27387	8/21/2025	HUMANA DENTAL INS.	4,732.55	Dental Insurance-September 2025
27388	8/21/2025	CONFIDENCE CONSULTING	5,742.53	Leadership Developement & Travel Expenses
27389	8/21/2025	KEN GRODY FORD	141.94	Oil Change, Tire Rotation-Vehicle # 168
	8/21/2025	KEN GRODY FORD	508.84	Replaced Outlet Tube on Vehicle # 171
27390	8/21/2025	MISSION SQUARE	8,123.20	Deferred Comp for PPE 08/20/25
27391	8/21/2025	OLIVENHAIN MUNICIPAL WATER DIS...	59.58	Water @ VP5 PS
27392	8/21/2025	OLIVENHAIN MUNICIPAL WATER DIST	39.35	Woodard & Curran NSDWRC Prop 1 RD 2 Grant Admin
27393	8/21/2025	PACIFIC PIPELINE SUPPLY	1,875.00	Ari Full Head Assy
	8/21/2025	PACIFIC PIPELINE SUPPLY	718.00	O-Ring, Lower O-Ring, Upper O-Ring
27394	8/21/2025	Premier Chevrolet of Carlsbad	1,201.11	New Brakes & Oli Change Vehicle #155
27395	8/21/2025	PRUDENTIAL OVERALL SUPPLY	170.18	Weekly Uniform/Laundry Service 08/19/25
27396	8/21/2025	Quench USA Inc	136.85	Office Water Tanks/Filtered Drinking Water 08/19-09/18/25
27397	8/21/2025	READY LINE FLEET SERVICE INC	1,000.80	New Fuel Filter & Fuel shut off valve, new carburetor-Jetter
27398	8/21/2025	RISING TIDE PARTNERS	2,656.50	Public Outreach Services 07/01/2025-07/31/2025
27399	8/21/2025	SAN DIEGO GAS & ELECTRIC	4,118.50	Electric @ Admin
	8/21/2025	SAN DIEGO GAS & ELECTRIC	147.55	Electric @ Avocado PS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	2,325.77	Electric @ AWT
	8/21/2025	SAN DIEGO GAS & ELECTRIC	16,581.43	Electric @ BPS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	544.95	Electric @ Diana PS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	1,245.78	Electric @ La Costa PS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	14,822.18	Electric @ LPS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	103.91	Electric @ RV PS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	967.05	Electric @ Saxony PS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	418.45	Electric @ VP5 PS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	309.18	Electric @ VP7 PS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	1,186.33	Electric/Gas @ E Estates PS
	8/21/2025	SAN DIEGO GAS & ELECTRIC	10.00	Gas @ Admin
27400	8/21/2025	I2B NETWORKS INC DBA SPACELINK	160.00	Live Webcam Streaming Services-WebCam @ BPS 08/14-09/13/25
27401	8/21/2025	STAPLES	139.48	Office Supplies
27402	8/21/2025	TERMINIX PROCESSING CENTER	82.12	Pest Control 08/04/25
27403	8/21/2025	T.S. INDUSTRIAL SUPPLY	79.77	Green Marking Chalk
27404	8/21/2025	UNIFIRST FIRST AID CORP	84.91	First Aid Supplies
27405	8/21/2025	VERIZON WIRELESS	1,177.35	Cell Phones 07/08/25-08/07/25

Date: 9/3/25 01:17:23 PM

Page: 2

Leucadia Wastewater District
Check/Voucher Register - Demand Summary for Board
1001 - PPB (Opus) General Checking Account
From 8/8/2025 Through 9/4/2025

Check Number	Effective Date	Vendor Name	Check Amount	Transaction Description
27406	8/28/2025	2500 NAVARRA CONDOMINIUM OWN...	3,000.00	Lateral Reimbursement: 2500 Navarra Carlsbad CA 92009
27407	8/28/2025	AIRGAS USA LLC	49.21	Kit Placard 10"X10" NFPA Pressure Sensitive Vinyl
27408	8/28/2025	AIRGAS USA LLC	2,706.83	Liquid Oxygen Contract 08/18/25
	8/28/2025	Atlas Technical Consultants LLC	4,325.00	Geotechnical Engineering FY 25 Gravity Pipeline Project
	8/28/2025	Atlas Technical Consultants LLC	1,442.00	Rancho Verde PS Rehab Geotechnical Engineering Services
27409	8/28/2025	AT&T	218.70	Phone Service-Elevator 07/25/25-08/24/25
27410	8/28/2025	BAJA POOL AND SPA SERVICE	190.00	Weekly Maintenance of Water Fountain 09/01/25-9/30/25
27411	8/28/2025	COLONIAL LIFE INS	630.92	Accident/Critical Illness Insurance 08/06/25 & 08/20/25
27412	8/28/2025	CORE & MAIN LP	3,841.29	Parson Inflow Dome & Freight
27413	8/28/2025	FEDERAL EXPRESS CORPORATION	64.64	Shipping 08/12/25
27414	8/28/2025	GLASS MASTER	95.00	Windshield Repair Vehicle #165
27415	8/28/2025	HAAKER EQUIPMENT CO	1,917.08	SP Front Glass, LIGHT WINDOW LEFT, LIGHT WINDOW RIGHT
	8/28/2025	HAAKER EQUIPMENT CO	11,074.58	Vehicle #173 Repair crawler, the camera head, and reel cable
27416	8/28/2025	McMASTER-CARR	536.37	Cam-and-Groove Hose Coupling, Pipe Nipple (2)
	8/28/2025	McMASTER-CARR	93.71	Cogged V-Belt
27417	8/28/2025	MUTUAL OF OMAHA	1,458.56	Disability Insurance - September 2025
27418	8/28/2025	PITNEY BOWES GLOBAL FINANCIAL ...	177.58	Postage Meter Machine Rental(SendPro C200) 06/19/25-09/18/25
27419	8/28/2025	PLUMBERS DEPOT, INC	3,117.43	Crew Plex Headsets, Hard Hat Clip ons, Clips for Hard Hats
	8/28/2025	PLUMBERS DEPOT, INC	1,252.81	Tiger Tail 3"x3ft with Rope, Leader Hose 1"x 15'
27420	8/28/2025	PRUDENTIAL OVERALL SUPPLY	170.18	Weekly Uniform/Laundry Service 08/26/25
27421	8/28/2025	SIGNA MECHANICAL	606.98	1-1/4" Hose Flex Discharge Kit
	8/28/2025	SIGNA MECHANICAL	230.00	Annual Remote Monitoring Communications 09/05/25-09/04/26
27422	8/28/2025	LOS ANGELES TRUCK CENTERS LLC	245.00	Assessment of Delay Brake Release - Vehicle #179
27423	9/4/2025	COUNTY OF SAN DIEGO APCD	753.00	District Fees for APCD2005-SITE-05750 October 2025-2026
27424	9/4/2025	AZTEC CONTAINER	3,539.59	One Trip Storage Container with Cargo Doors w Lock Box
27425	9/4/2025	CITY OF CARLSBAD	565.33	Water @ 1900 La Costa Ave
	9/4/2025	CITY OF CARLSBAD	193.64	Water @ 1960 La Costa Ave
	9/4/2025	CITY OF CARLSBAD	28.34	Water @ Fire Line
27426	9/4/2025	CS-ASSOCIATED MUNICIPAL SALES C...	2,204.19	Dezurik Valve
27427	9/4/2025	C W E A	370.00	CWEA Membership Renewal-FY2026-J Montoya
27428	9/4/2025	EVERON LLC	165.00	Security Services 09/17/25-10/16/25
27429	9/4/2025	EWING IRRIGATION PRODUCTS	21.27	80 PVC Pipe
	9/4/2025	EWING IRRIGATION PRODUCTS	238.89	Union Ball Valve, Spears, PVC 90

Date: 9/3/25 01:17:23 PM

Page: 3

Leucadia Wastewater District
Check/Voucher Register - Demand Summary for Board
1001 - PPB (Opus) General Checking Account
From 8/8/2025 Through 9/4/2025

Check Number	Effective Date	Vendor Name	Check Amount	Transaction Description
27430	9/4/2025	FIDELITY SECURITY LIFE INSURANCE...	420.36	Vision Insurance - September 2025
	9/4/2025	FIDELITY SECURITY LIFE INSURANCE...	8.83	Vision Insurance - September 2025-COBRA-A Hill
27431	9/4/2025	JOHNSON FITNESS & WELLNESS	26.19	Fitness Equipment
27432	9/4/2025	McMASTER-CARR	421.17	Strut Channel, Strut Mount, & Steel Wedge
27433	9/4/2025	MISSION SQUARE	8,124.28	Deferred Comp for PPE 09/04/25
27434	9/4/2025	NAPA AUTO	12.80	New Car Scent & Blstr pk minitures
27435	9/4/2025	PRUDENTIAL OVERALL SUPPLY	253.41	Orange Nitrile Gloves
	9/4/2025	PRUDENTIAL OVERALL SUPPLY	177.98	Weekly Uniform/Laundry Service 09/02/25
27436	9/4/2025	READY LINE FLEET SERVICE INC	1,134.20	Annual PM Service Vehicle #170 & new fuel filter, air filter
	9/4/2025	READY LINE FLEET SERVICE INC	741.87	Annual PM Service Vehicle#161, new oil, air, & fuel filter
27437	9/4/2025	SWRCB-DWOC	70.00	Drinking Water Treatment (T1) Op-Cert Renewal 2026-J Pivaral
27438	9/4/2025	TOSHIBA AMERICA BUSINESS SOLUTI...	454.64	Copying Machine Lease Agreement 08/15/25-09/15/25
27439	9/4/2025	T.S. INDUSTRIAL SUPPLY	59.15	Fast Lock Clamps
27440	9/4/2025	UNDERGROUND SERVICE ALERTS/C	246.00	Monthly Underground Alarm Service
	9/4/2025	UNDERGROUND SERVICE ALERTS/C	103.24	Monthly Underground State Fee
Report Total			223,350.02	

Leucadia Wastewater District
Posted General Ledger Transactions - CD Transactions for Demands

Session ID	Document Number	Effective Date	Name	Debit	Transaction Description
CD1347	1002972432	8/8/2025	CALPERS	3,836.59	PERS Retirement dated for pay period 8.6.2025-Classic EE
		8/8/2025	CALPERS	8,339.80	PERS Retirement dated for pay period 8.6.2025-Classic ER
	1002972433	8/8/2025	CALPERS	3,551.56	PERS Retirement dated for pay period 8.6.2025-PEPRA EE
		8/8/2025	CALPERS	3,647.80	PERS Retirement dated for pay period 8.6.2025-PEPRA ER
	Total CD1347			19,375.75	
CD1349	1002982257	8/22/2025	CALPERS	3,836.59	PERS Retirement dated for pay period 8.20.2025-Classic EE
		8/22/2025	CALPERS	8,339.79	PERS Retirement dated for pay period 8.20.2025-Classic ER
	1002982258	8/22/2025	CALPERS	3,593.29	PERS Retirement dated for pay period 8.20.2025-PEPRA EE
		8/22/2025	CALPERS	3,690.67	PERS Retirement dated for pay period 8.20.2025-PEPRA ER
	Total CD1349			19,460.34	
CD1350	4253903	8/20/2025	VERVE CLOUD INC	593.26	Verve Wire Phone Service 08/01/25-08/31/25
	EWA WIRE	7/31/2025	ENCINA WASTEWATER AUTHORITY	200,674.00	EWA Wire
		7/31/2025	ENCINA WASTEWATER AUTHORITY	34,019.00	EWA Wire
		8/20/2025	ENCINA WASTEWATER AUTHORITY	66,784.00	EWA Wire
		8/20/2025	ENCINA WASTEWATER AUTHORITY	(67,565.00)	EWA Wire
	INV#627802853477	8/20/2025	ANTHEM EAP	25,353.60	Anthem EAP Payment FY 2026
		8/20/2025	ANTHEM EAP	667.20	Anthem EAP Payment FY 2026-LWD Portion
	Total CD1350			260,526.06	
CD1351	270563312923261	8/21/2025	United States Treasury	10,540.25	Staff Payroll Taxes for Checks dated 08/20/25-Federal W/H
		8/21/2025	United States Treasury	10,558.12	Staff Payroll Taxes for Checks dated 08/20/25-FICA
		8/21/2025	United States Treasury	2,916.81	Staff Payroll Taxes for Checks dated 08/20/25-Medicare
	8584030	8/21/2025	EMPLOYMENT DEVELOPMENT DEPT	4,188.93	Staff Payroll Taxes for Checks dated 08/20/25-State
	Total CD1351			28,204.11	
CD1352	1002982260	9/2/2025	CALPERS	43,291.23	CalPERS Health Insurance - Sept 2025-Staff
		9/2/2025	CALPERS	37.35	CalPERS Health Insurance - Sept 2025-Admin
		9/2/2025	CALPERS	790.00	CalPERS Health Insurance - Sept 2025-Retirees

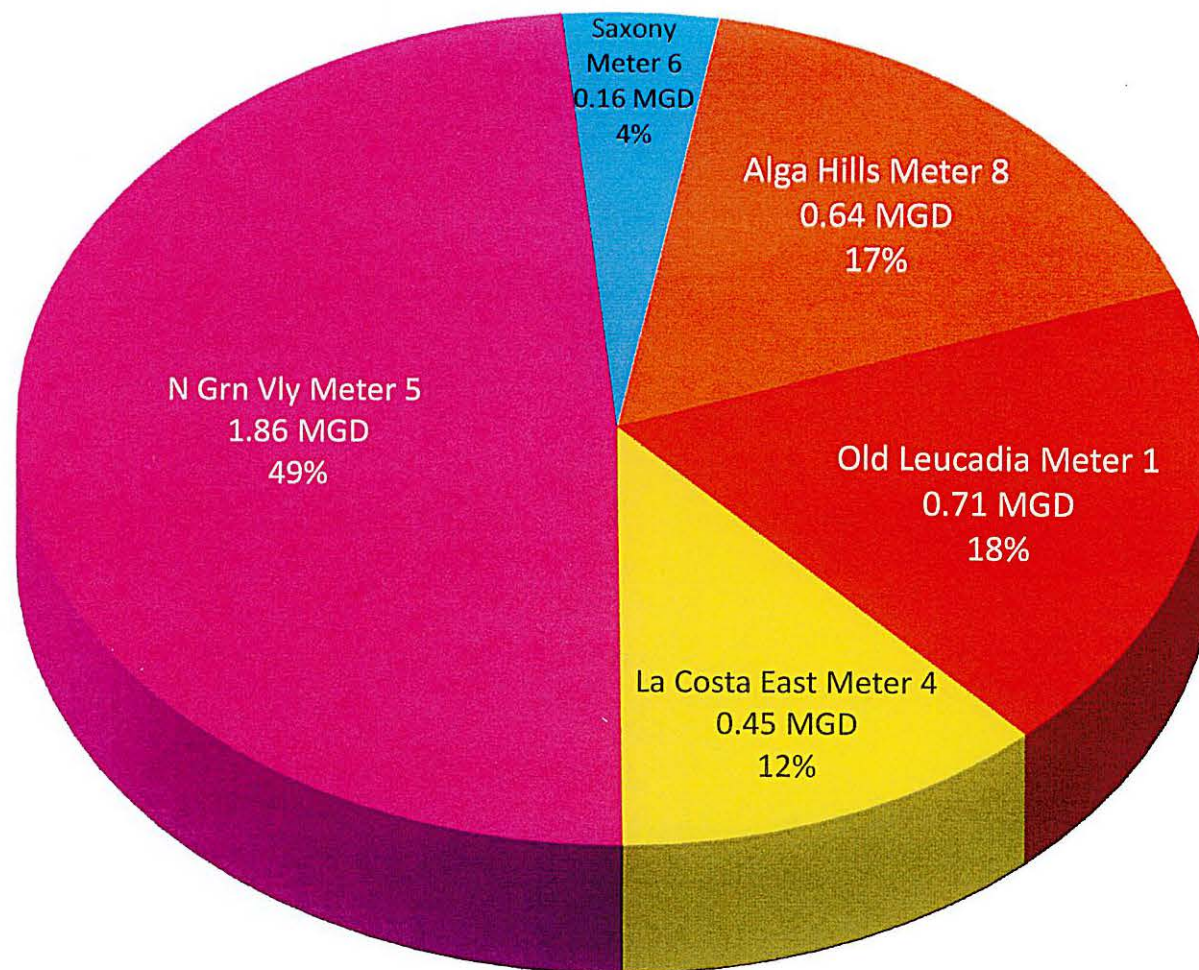
Leucadia Wastewater District
Posted General Ledger Transactions - CD Transactions for Demands

Session ID	Document Number	Effective Date	Name	Debit	Transaction Description
	1002982261	9/2/2025	CALPERS	4,104.35	CalPERS Health Insurance - Sept 2025-Board
		9/2/2025	CALPERS	3.28	CalPERS Health Insurance - Sept 2025-Admin
Total CD1352				48,226.21	
CD1354	367247	8/27/2025	IGOE-FLEX BENEFIT	100.00	IGOE Admin Fee - August 2025
Total CD1354				100.00	
CD1355	270564632790912	9/3/2025	United States Treasury	123.10	Board Payroll Taxes for Checks dated 09/02/25-Federal W/H
		9/3/2025	United States Treasury	198.40	Board Payroll Taxes for Checks dated 09/02/25-FICA
		9/3/2025	United States Treasury	98.60	Board Payroll Taxes for Checks dated 09/02/25-Medicare
	8595042	9/3/2025	EMPLOYMENT DEVELOPMENT DEPT	16.42	Board Payroll Taxes for Checks dated 09/02/25-State
Total CD1355				436.52	
CD1357	270564783390465	9/4/2025	United States Treasury	10,852.47	Staff Payroll Taxes for Checks dated 09/03/25-Federal W/H
		9/4/2025	United States Treasury	10,595.12	Staff Payroll Taxes for Checks dated 09/03/25-FICA
		9/4/2025	United States Treasury	2,958.53	Staff Payroll Taxes for Checks dated 09/03/25-Medicare
	8598640	9/4/2025	EMPLOYMENT DEVELOPMENT DEPT	4,348.09	Staff Payroll Taxes for Checks dated 09/03/25-State
Total CD1357				28,754.21	
CD1358	1002993540	9/4/2025	CALPERS	3,836.59	PERS Retirement dated for pay period 9.3.2025-Classic EE
		9/4/2025	CALPERS	8,339.80	PERS Retirement dated for pay period 9.3.2025-Classic ER
	1002993541	9/4/2025	CALPERS	3,171.27	PERS Retirement dated for pay period 9.3.2025-PEPRA EE
		9/4/2025	CALPERS	3,257.22	PERS Retirement dated for pay period 9.3.2025-PEPRA ER
Total CD1358				18,604.88	
Report Total				423,588.08	

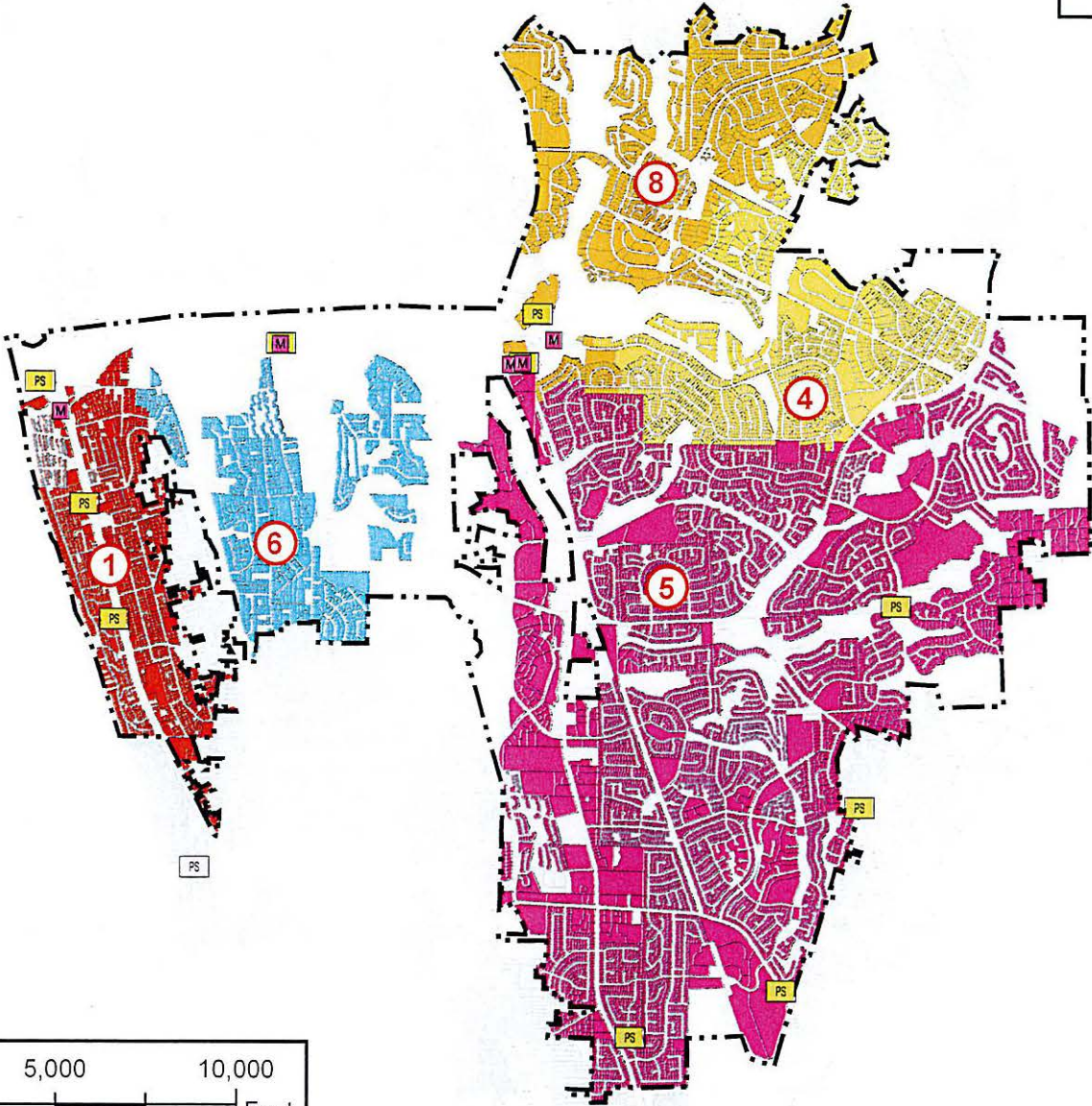
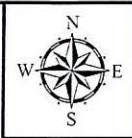
**LEUCADIA WASTEWATER DISTRICT
OPERATIONS REPORT
FISCAL YEAR 2026 (July 2025 - June 2026)**

CURRENT MONTH Aug-25							FY 2025 LWD ADF (MGD)
Period	Total Rain Inches	Total Flow MG	Added EDU's 29,127.50	LWD ADF (MGD)	GPD/EDU	RECLAIMED Total (ac-ft/mo)	
JULY	0.07	116.56	1.75	3.83	131.48	39.87	3.85
YTD			29,129.25				
AUGUST	0.04	118.42	0.50	3.87	132.85	39.09	3.75
YTD			29,129.75				
SEPTEMBER							3.68
YTD							
OCTOBER							3.70
YTD							
NOVEMBER							3.70
YTD							
DECEMBER							3.78
YTD							
JANUARY							3.76
YTD							
FEBRUARY							3.77
YTD							
MARCH							3.81
YTD							
APRIL							3.86
YTD							
MAY							3.88
YTD							
JUNE							3.82
YTD							
YTD Totals	0.11	234.98	2.25			78.96	
Mo Average	0.06	117.49	1.13	3.85	132.17	39.48	3.78

**LWD Flows by Sub-Basin
August 2025
Total LWD Flow 3.82 MGD**



LEUCADIA WASTEWATER DISTRICT



LEGEND

Parcels by Basin

- 1 - Old Leucadia
- 4 - La Costa East
- 5 - North Green Valley
- 6 - Saxony
- 8 - Leucadia PS



Meter Locations



LWD Pump Station



Encinitas Pump Station

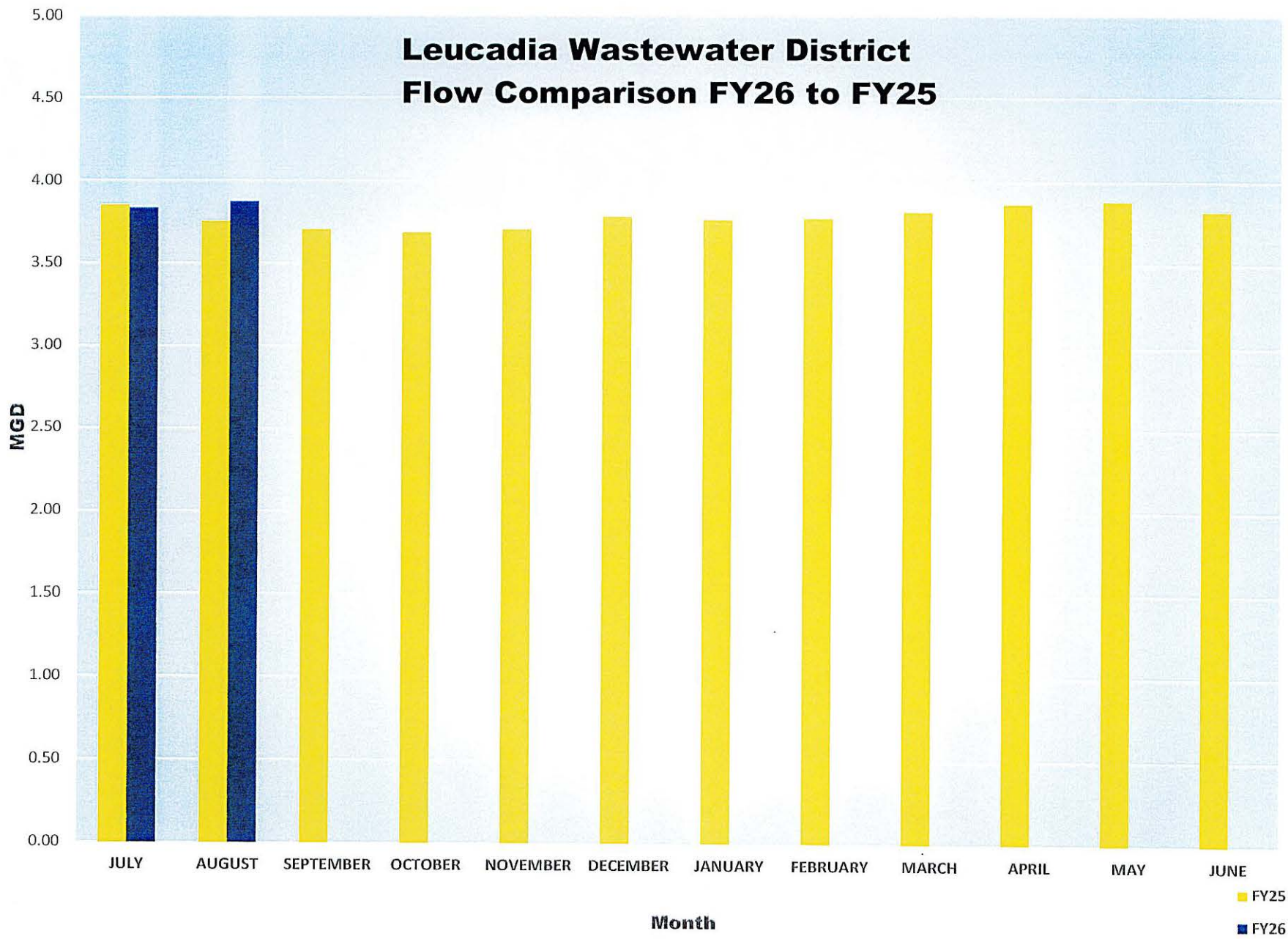


LWD Boundary

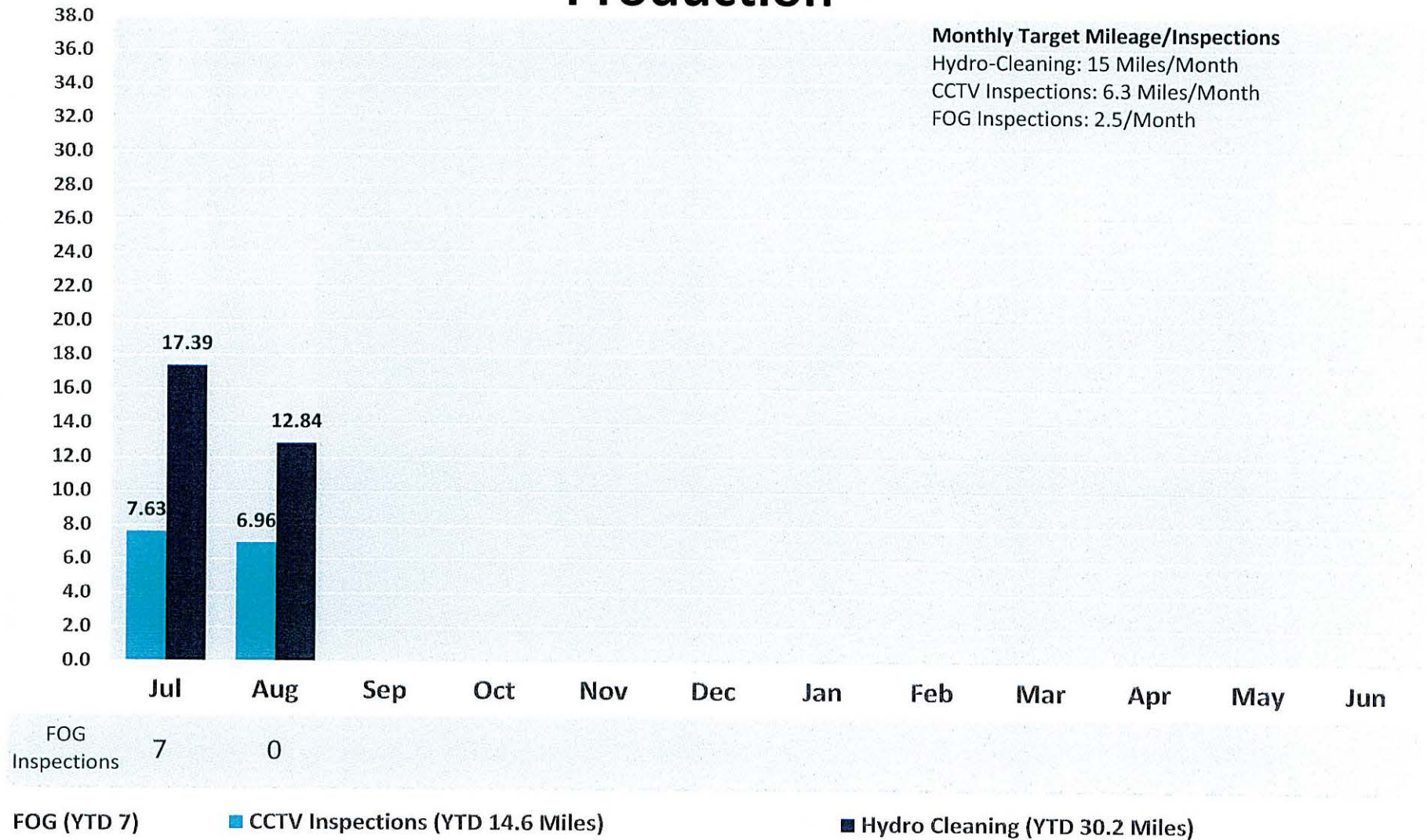


DEXTER WILSON ENGINEERING, INC.
CONSULTING ENGINEERS
(760) 438-4422

SEWER COLLECTION SYSTEM BY SUB-BASIN



FY-25 CCTV Inspections & Hydro Cleaning Production



Operations and Administration Training Report
August 2025

Training & Safety Events for the month August 2025

Description	Hours		
	Ops	Admin	Total
AWT Cleaning Procedure Tailgate	4.5	0.0	4.5
Bloodborne Pathogens	2.5	2.5	5.0
Buisness Email Compromise (BEC) Invoice/Urgent Payment Required Scams	1.5	2.5	4.0
Business Email Compromise (BEC) Techniques & Red Flags	1.5	2.5	4.0
Business Email Compromise (BEC): Gift Card Scams	0.5	0.0	0.5
Heat Illness Prevention	1.0	0.0	1.0
Office Ergonomics	0.0	1.0	1.0
Field Ergonomics: Back Care	1.0	0.0	1.0
We Tip	0.0	0.5	0.5
Wastewater Collections Systems 101	1.0	0.0	1.0
Water Industry Hydraulics	1.0	0.0	1.0
Water Industry Water Main Installation	1.0	0.0	1.0
Water Industry Trenching & Shoring	1.0	0.0	1.0
Water Industry Working in Extreme Temperatures	1.0	0.0	1.0
Water Industry Slips, Trips, and Falls Prevention	1.0	0.0	1.0
Water Industry Risk Assessment Analysis	1.0	0.0	1.0
Water Industry Mathematics Applied	1.0	0.0	1.0
Water Industry Respiratory Protection	1.0	0.0	1.0
Water Industry Mathematics Basics	1.0	0.0	1.0
Total Training Hours	18.0	9.0	31.5

Conferences/Webinars/Seminars for the month of August 2025

Description	Attendees		
	Ops	Admin	Total
CASA Annual Conference	0	1	1
Endsight's Cyber Security Office Hours	0	2	2
CSDA Annual Conference	0	1	1
TVI's Behind the Numbers	0	1	1
CalTrust's Market Update	0	1	1
SD County Assessor's Presentation on SD Stats	0	1	1
TruComp's Webinar on CalPERS Investment Returns	0	1	1
PFM Asset Management Monthly Market Update	0	2	2
LSL's Webinar on Leases	0	1	1
CSRMA's We Tip	0	1	1
Job Hazard Analysis: Your Safety Super Tool	0	1	1
CWEA Tri-State Seminar	5	0	5
Confidence Consulting	3	8	11
Total Attended Conferences	8	21	29

Notes:

Trainings include web-based, classroom, tailgates and safety events



LEADERS IN
ENVIRONMENTAL
PROTECTION

Operations and Administration Training Report Summary for Fiscal Year 2026

Training		Hours	
Month	Ops	Admin	Total
Jul-25	36.5	9.5	46.0
Aug-25	18.0	9.0	31.5
Sep-25	0.0	0.0	0.0
Oct-25	0.0	0.0	0.0
Nov-25	0.0	0.0	0.0
Dec-25	0.0	0.0	0.0
Jan-26	0.0	0.0	0.0
Feb-26	0.0	0.0	0.0
Mar-26	0.0	0.0	0.0
Apr-26	0.0	0.0	0.0
May-26	0.0	0.0	0.0
Jun-26	0.0	0.0	0.0
YTD Totals	54.5	18.5	77.5

Conferences		Attendees	
Month	Ops	Admin	Total
Jul-25	0.0	6.0	6.0
Aug-25	8.0	21.0	29.0
Sep-25	0.0	0.0	0.0
Oct-25	0.0	0.0	0.0
Nov-25	0.0	0.0	0.0
Dec-25	0.0	0.0	0.0
Jan-26	0.0	0.0	0.0
Feb-26	0.0	0.0	0.0
Mar-26	0.0	0.0	0.0
Apr-26	0.0	0.0	0.0
May-26	0.0	0.0	0.0
Jun-26	0.0	0.0	0.0
YTD Totals	8.0	27.0	35.0

Notes:

Trainings include web-based, classroom, and tailgates

Conferences include CASA, CWEA, CSDA, CSRMA, CSFMO

Leucadia Wastewater District

Balance Sheet

As of 8/31/2025

(In Whole Numbers)

	Amount
Assets	
Cash & Investments	27,547,398
Accounts Receivables	285,908
Net OPEB Asset	63,596
Prepaid Expense	570,185
Capital Assets	202,054,904
Less Accumulated Depreciation	(74,494,805)
Total Assets	<u>156,027,186</u>
Deferred Outflows	
PERS Pension Deferred Outflows	1,845,228
OPEB Health Deferred Outflows	220,797
Total Deferred Outflows	<u>2,066,025</u>
Total Assets & Deferred Outflows	<u><u>158,093,211</u></u>
Liabilities	
Accounts Payable & Accrued Expenses	510,384
Developer Deposits	112,976
Net Pension Liability	4,552,992
Total Liabilities	<u>5,176,352</u>
Deferred Inflows	
PERS Pension Deferred Inflows	218,119
OPEB Health Deferred Inflows	141,753
Total Deferred Inflows	<u>359,872</u>
Net Position	
Beginning Net Position (as of June 30, 2023)	
Investment in Capital Assets	127,422,471
Reserves	28,609,744
Total Beginning Net Position (as of June 30, 2023)	<u>156,032,216</u>
Current Change In Net Position	
Other	(3,475,229)
Total Current Change In Net Position	<u>(3,475,229)</u>
Total Net Position	<u>152,556,987</u>
Total Liabilities, Deferred Inflows & Net Position	<u><u>158,093,211</u></u>

Leucadia Wastewater District

Summary Budget Comparison - Revenues and Operating Expenses
From 7/1/2025 Through 8/31/2025

Account Title	YTD Actual	Total Annual Budget	Remaining Budget	Percentage Total Budget Used
---------------	------------	---------------------	------------------	------------------------------

OPERATING REVENUES

3110 Sewer Service Fees	\$ 296,344	\$ 16,881,903	\$ 16,585,559	1.8%
3150 Recycled Water Sales	121,020	397,000	275,980	30.5%
3100 Misc. Operating Revenue	-	195,877	195,877	0.0%
TOTAL OPERATING REVENUES	\$ 417,364	\$ 17,474,780	\$ 17,057,416	2.4%

OPERATING EXPENSES

4100 Salaries	\$ 316,899	\$ 2,471,802	\$ 2,154,903	12.8%
4200 Employee Benefits	296,019	1,840,269	1,544,250	16.1%
4300 Directors Expense	15,323	137,300	121,977	11.2%
4600 Gas, Oil & Fuel	4,731	64,000	59,269	7.4%
4700 Insurance Expense	131,857	313,000	181,143	42.1%
4800 Memberships	16,334	42,400	26,066	38.5%
4900 Office Expense	53,755	200,700	146,945	26.8%
5000 Operating Supplies	23,201	184,900	161,699	12.5%
5200 Professional Services	39,594	467,500	427,906	8.5%
5300 Printing & Publishing	-	34,000	34,000	0.0%
5400 Rents & Leases	6,110	21,400	15,290	28.5%
5500 Repairs & Maintenance	80,328	656,890	576,562	12.2%
5600 Monitoring & Permits	7,033	107,530	100,497	6.5%
5700 Training & Development	10,969	53,500	42,531	20.5%
5900 Utilities	92,934	603,600	510,666	15.4%
6100 LAFCO Operations	6,561	8,500	1,939	77.2%
6200 Encina Operating Expense	1,133,074	3,415,000	2,281,926	33.2%
6900 Admin O/H alloc to Capital	-	(227,574)	(227,574)	0.0%
TOTAL OPERATING EXPENSES	\$ 2,234,721	\$ 10,394,717	\$ 8,159,996	21.5%

NON-OPERATING REVENUES

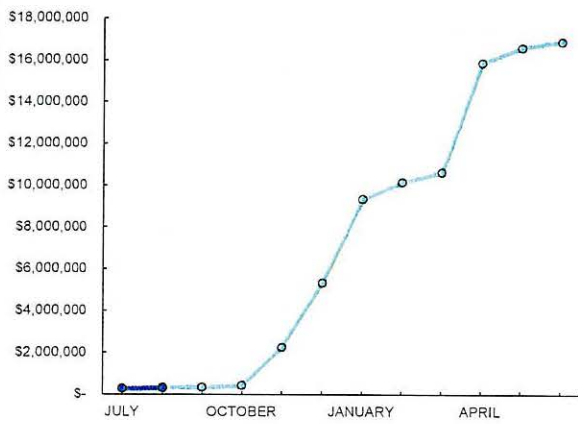
3130 Capacity Fees	\$ 14,040	\$ 218,400	\$ 204,360	6.4%
3220 Property Taxes	42,313	2,410,800	2,368,487	1.8%
3250 Investment Income	172,130	1,048,000	875,870	16.4%
3290 Misc. Non Op Revenue	2,623	324,900	322,277	0.8%
TOTAL NON-OPERATING REVENUES	\$ 231,106	\$ 4,002,100	\$ 3,770,994	5.8%

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

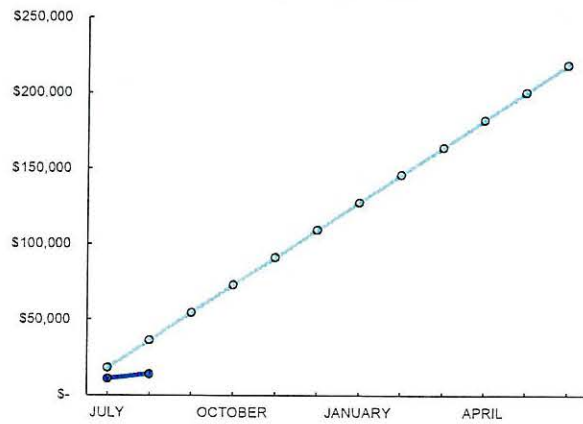
Leucadia Wastewater District Revenue FY2026

YTD through August 31, 2025

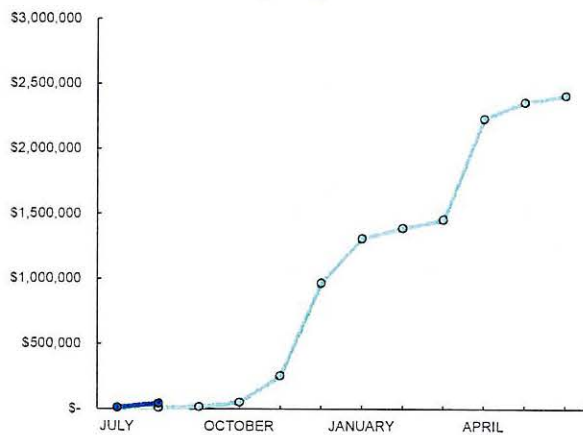
Sewer Service Fees



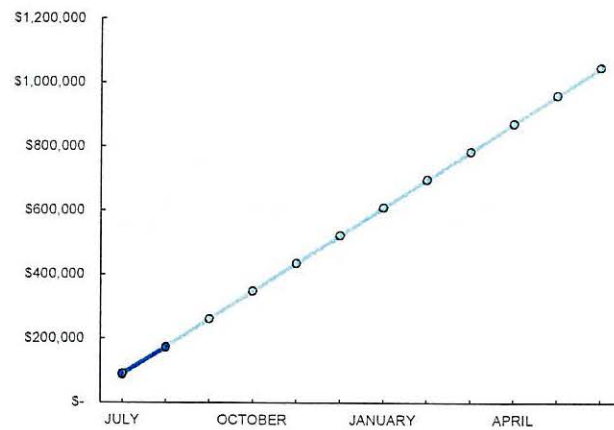
Capacity Charges



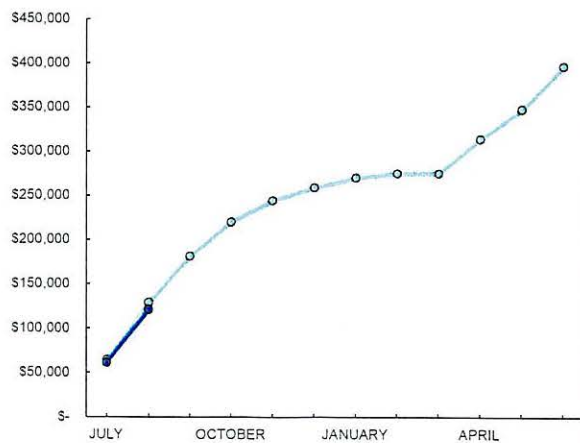
Property Taxes



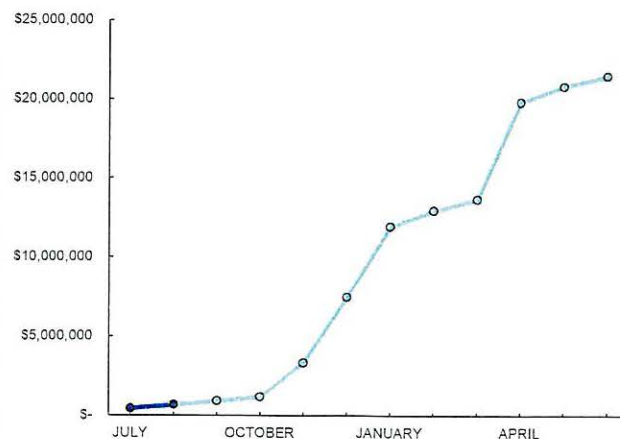
Investment Income



Recycled Wastewater Sales



Total Revenue



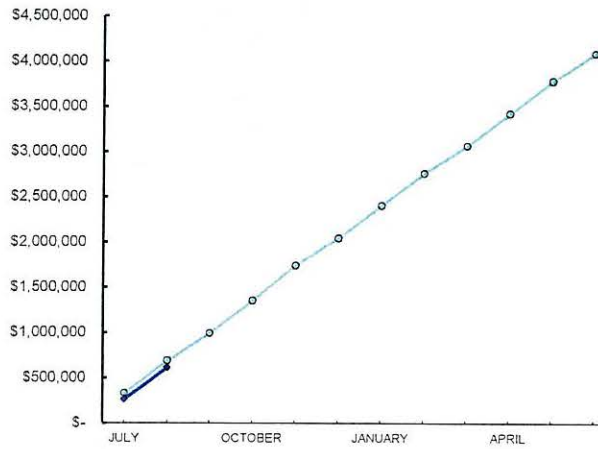
○ Budget
● Actual

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

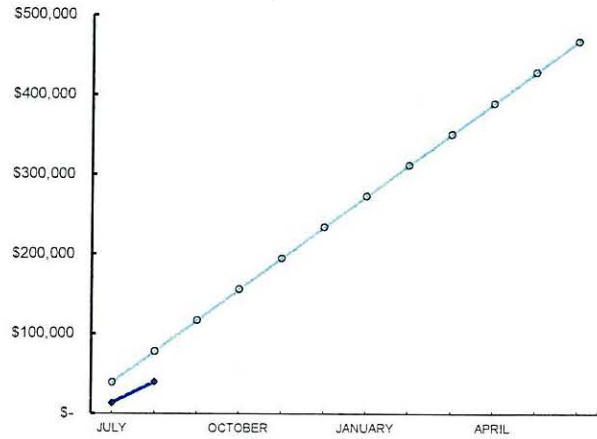
Leucadia Wastewater District Operating Expenses FY2026

YTD through August 31, 2025

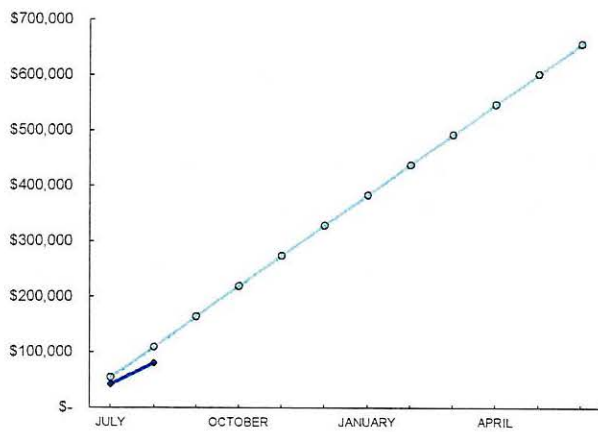
Salaries and Benefits



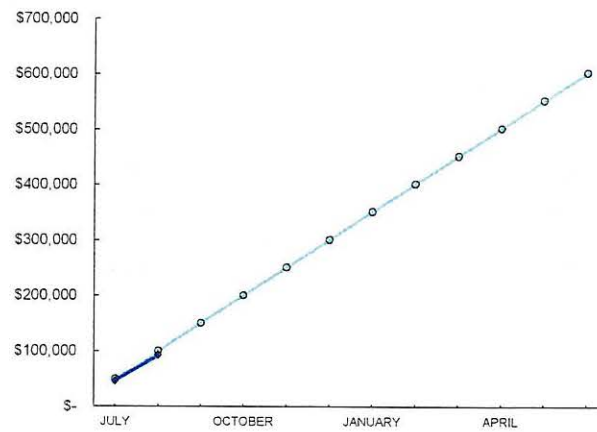
Professional Services



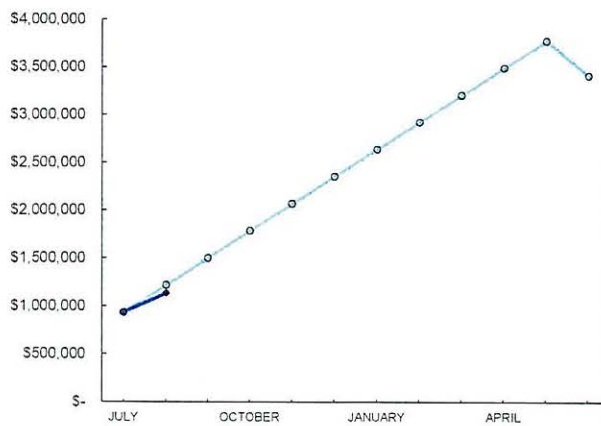
Repairs & Maintenance



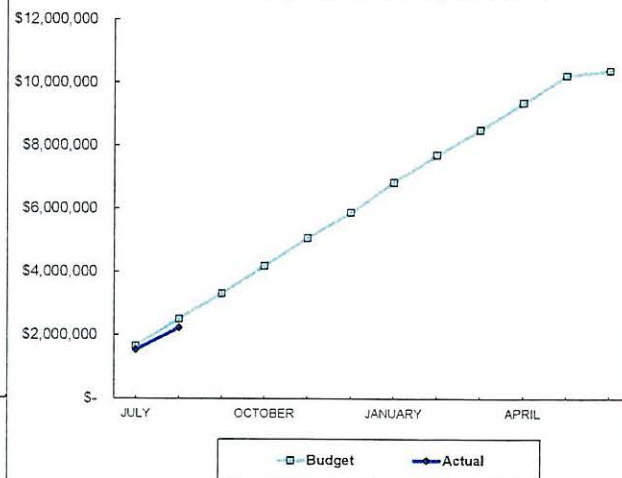
Utilities



Encina M&O



Total Operating Expenses -
Before Depreciation & Replacement

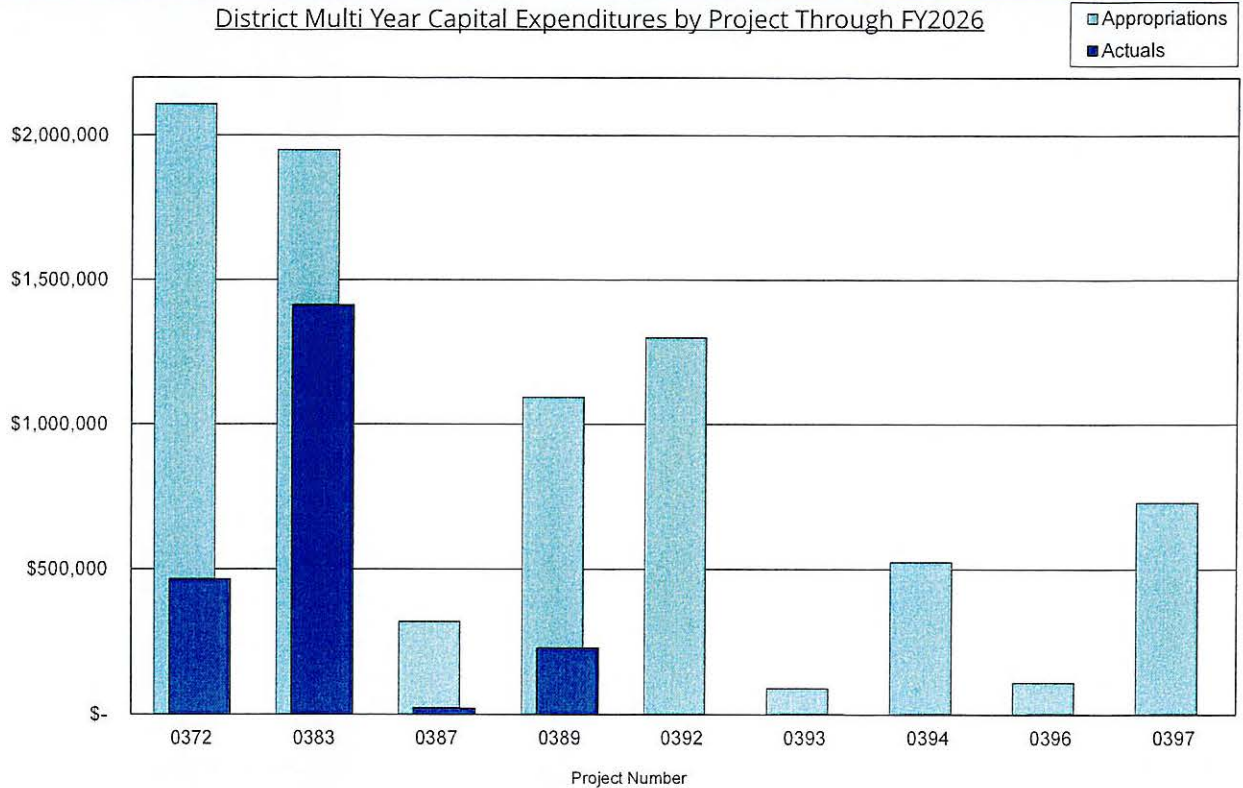


* Preliminary: subject to future review, reconciliation, accruals, and audit

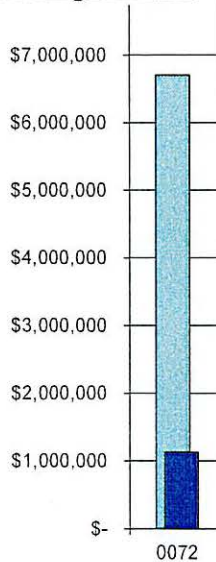
Leucadia Wastewater District Capital Expenditures

As of August 31, 2025

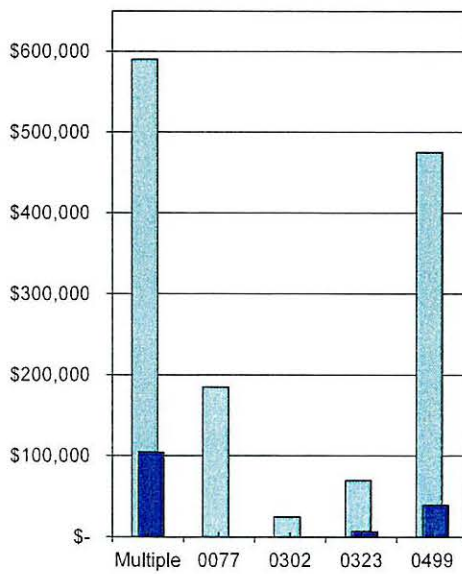
District Multi Year Capital Expenditures by Project Through FY2026



District's Share of
Encina WPCF
Capital Exp
Through FY2026



Single Year Capital
Expenditures by Project FY2026



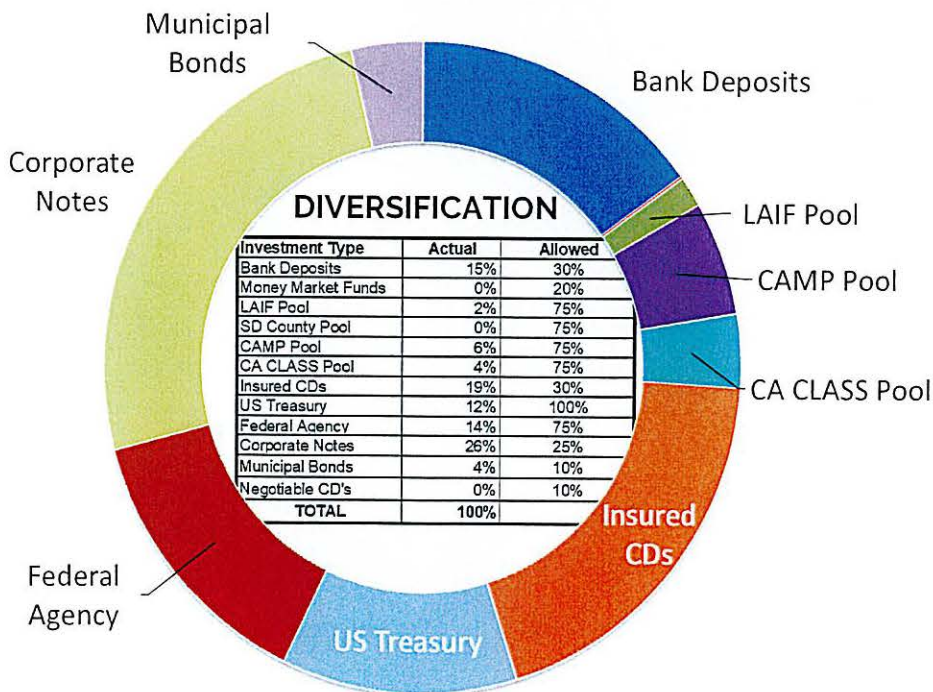
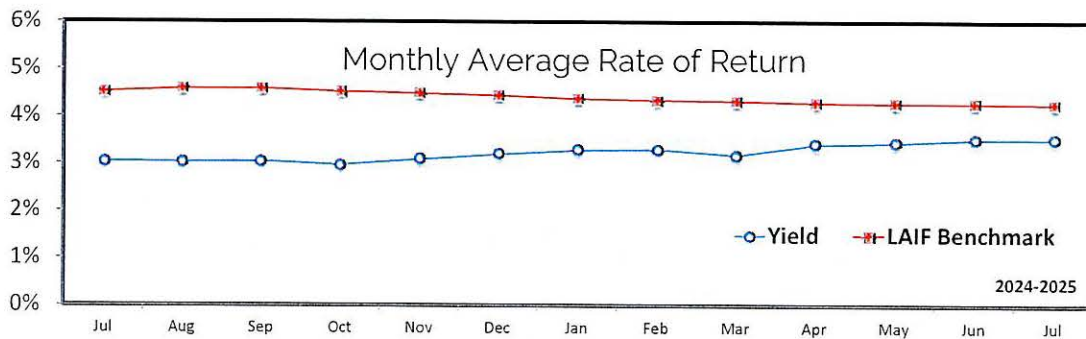
Project Legend

Multi-Year Capital Projects	No.
Encina Capital	0072
Diana Pump Station Upgrade	0372
Rancho Verde Pump Station	0383
L1 Condition Assessment	0387
FY2025 Gravity Pipeline Project	0389
FY 2026 Gravity Pipeline Project	0392
Anode Replacement	0393
La Costa Pump Station Replacement	0394
Anode Replacement Batiquitos	0396
Batiquitos Pump Station Drywell Concrete Repair	0397
Single Year Capital Projects	No.
Equipment - Capital Acquisitions	Multiple
Misc. Pipeline Rehabilitation	0077
District Engineering Services	0302
Lateral Replace/Backflow Prevention	0323
LWD Gen'l Cap Labor & O/H Allocation	0499

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

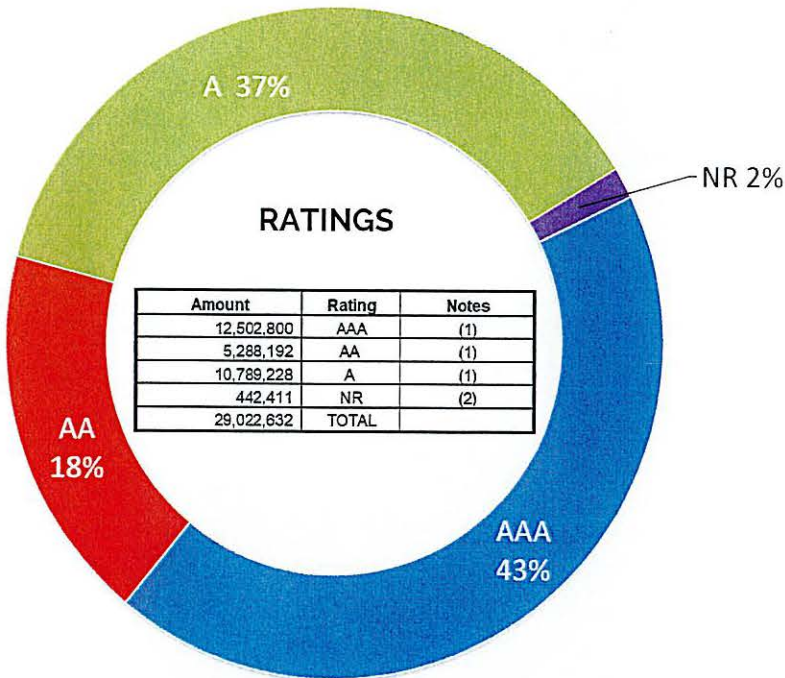
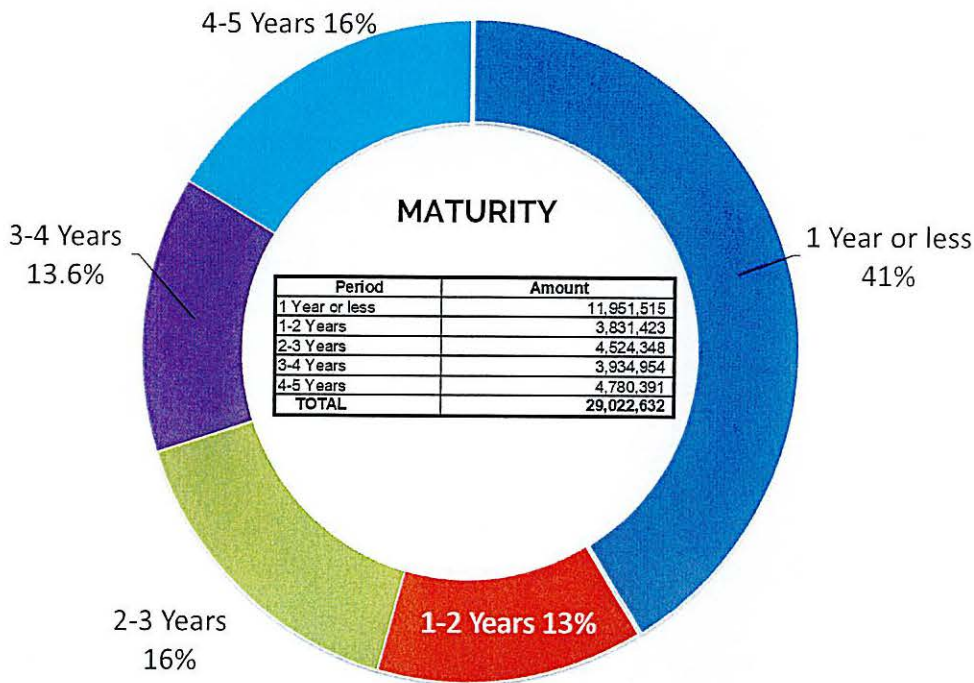
LEUCADIA WASTEWATER DISTRICT
Monthly Investment Summary
July 31, 2025

Cash Equivalents & Investments	Principal (Original Cost)		July Interest	Average Rate
	Jun 30, 2025	Jul 31, 2025		
Pacific Premier Bank Reserves	\$ 7,780,773	\$ 4,345,573	\$ 21,462	4.248%
TVI Dreyfus Money Market	37,811	37,840	126	3.990%
LAIF Pool	437,617	442,411	1,561	4.258%
CAMP Pool	1,633,851	1,639,973	6,016	4.410%
CA CLASS Pool	1,061,871	1,065,789	3,850	4.343%
Certificates of Deposit - Insured	5,575,000	5,571,000	14,864	3.233%
US Treasury Notes	3,456,650	3,456,650	10,792	3.680%
Federal Agency Notes	3,989,900	3,989,900	8,295	2.615%
Municipal Bonds	1,067,318	1,067,318	2,320	3.263%
Corporate Bonds/Notes	7,406,178	7,406,178	20,958	3.402%
Totals	\$ 32,446,969	\$ 29,022,632	\$ 90,242	3.523%



LEUCADIA WASTEWATER DISTRICT
Monthly Investment Summary
July 31, 2025

(Continued)



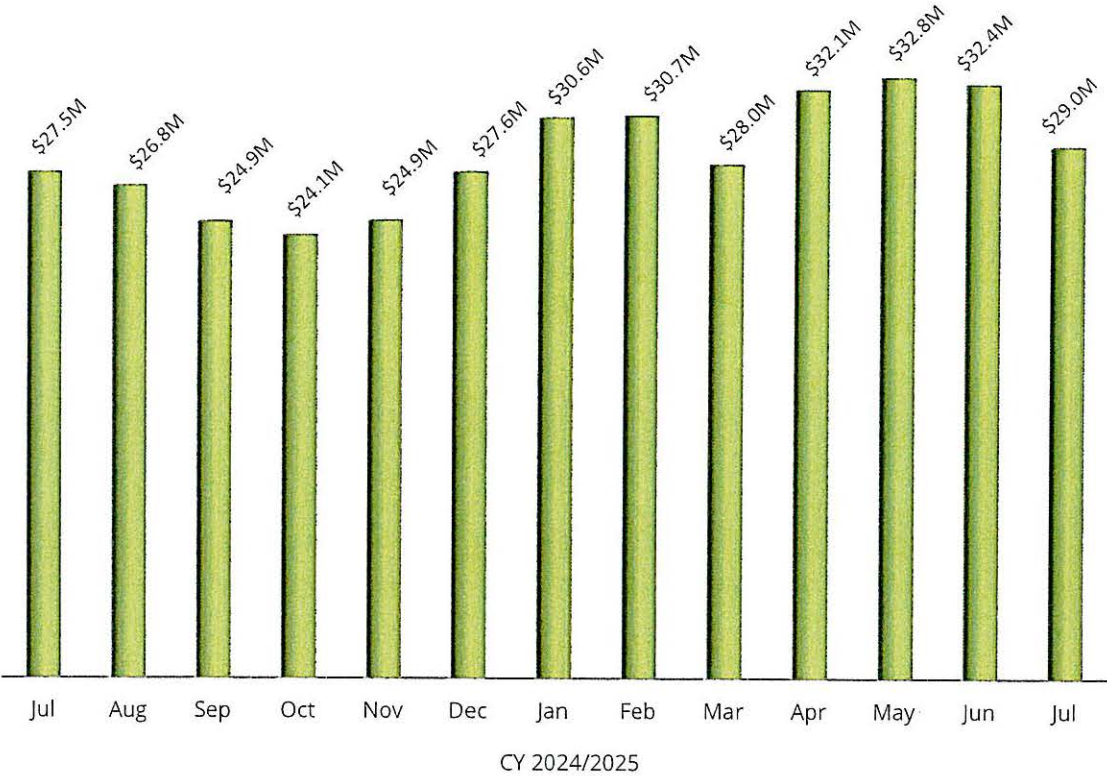
(1) CAMP Pool, CA CLASS & SD County Pool are rated by Standard & Poors. Investments are rated by Moody's or another rating agency.

(2) LAIF is not rated.

LEUCADIA WASTEWATER DISTRICT
Monthly Investment Summary
July 31, 2025

(Continued)

CASH & INVESTMENT FUNDS BY MONTH



INVESTMENT TRANSACTIONS

Investment	Purchases	Sales & Maturities	Maturity Date	CUSIP	YTM at Cost	Notes
Bank Baroda NY BRH CTF		249,000	7/22/2025	06063HMS9	0.70%	
State Bank India Chicago CD	245,000		7/29/2030	85628AAT7	4.05%	
TOTAL	\$ 245,000	\$ 249,000				

Investment transactions above are investment purchases, sales, and maturities during the month. They do not include internal transfers between District's checking accounts and cash equivalents (pools/reserves).

MEMORANDUM

DATE: September 4, 2025
TO: Board of Directors
FROM: Paul J. Bushee, General Manager
SUBJECT: **July/August 2025 Board Disclosure of Reimbursements Report**

RECOMMENDATION:

Staff requests that the Board of Directors:

1. Receive and file the Board Disclosure of Reimbursement Report for the months of July and August 2025.

DISCUSSION:

Government Code Section §53065 stipulates that Special Districts must disclose reimbursements of \$100 or more on at least an annual basis. Leucadia Wastewater District (LWD) prepares the Disclosure Report every month in accordance with Resolution No. 2405 – The Integrated Travel Authorization and Expense Reimbursement Policy, which is above and beyond the requirements of Government Code Section §53065.

Attached please find the Board Disclosure of Reimbursements report for July/August 2025 for your review.

tb:PJB

Attachment

**Leucadia Wastewater District
Disclosure of Reimbursements Report
July - August 2025**

Conference Date	Description	GM P. Bushee	Director E. Sullivan	Director R. Pacilio	Director C. Roesink	Director R. Saldana	DFA R. Green	FSSup G. Mendez	FSS M. Gonzalez	ADS T. Hill
CASA Annual Conference July 30 - August 2, 2025 Marriott Marquis San Diego, CA	Registration	750.00	750.00		750.00	750.00	771.00			690.00
	Hotel		788.72		788.72					
	Airfare									
	Meals				33.41	39.06				
	Parking	50.00	150.00		150.00	50.00	48.00			30.00
	Rental Car									
	Tips/ Baggage		10.00							
	Fuel/mileage/taxi/uber		43.40		44.80	93.80				85.96
	Total	800.00	1,742.12	0.00	1,766.93	932.86	819.00	0.00	0.00	805.96
Tri-State Seminar August 4 - 7, 2025 South Point Hotel Las Vegas, NV	Registration							99.00	99.00	
	Hotel							353.88	353.88	
	Airfare									
	Meals							118.27	127.80	
	Parking								61.19	
	Rental Car									
	Tips									
	Fuel/mileage/taxi/uber									
	Total	0.00	0.00	0.00	0.00	0.00	0.00	571.15	641.87	0.00
CSDA Annual Conference August 25 - 28, 2025 Monterey Conference Center Monterey, CA	Registration	890.00								
	Hotel	884.40								
	Airfare	173.60								
	Meals	191.11								
	Baggage									
	Parking/Coaster	174.24								
	Tips									
	Fuel/mileage/taxi/rental	383.23								
	Total	2,696.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Registration									
	Hotel									
	Airfare									
	Meals									
	Baggage									
	Parking/Coaster									
	Tips									
	Fuel/mileage/taxi/uber									
	Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Notes: Did not receive E. Sullivan travel report from the CSDA Annual Conference. Will be reported on in the October Agenda.

Encina Wastewater Authority Report
Regular Board Meeting
August 27, 2025

EWA Board of Directors – Director Roesink Reporting

1. FY 2026 Business Information Systems Professional Services Support

The Board of Directors authorized the General Manager to execute a 3-year contract with Bird Rock with the total amount of \$742,450 for extension of staff services for business information systems support.

2. FY 2026 Annual SCADA Support Services

The Board of Directors authorized the General Manager to award a task order to Enterprise Automation in the amount of \$210,823 for FY 2026 Annual SCADA Support Services.

3. FY 2026 – FY 2028 Plantwide Protective Coatings Services Project Award

The Board of Directors authorized the General Manager to execute a contract with Techno Coatings, Inc. for as-needed protective coating services.

Engineering Committee Meeting Report

Presented by Director Pacilio

Meeting held September 2, 2025

The EC reviewed the following recommendations:

- Authorize the General Manager to execute a sole source contract with CPM Pipelines for condition assessment services for the Leucadia Pump Station (L1) Force Main in an amount not to exceed \$72,575; and
- Authorize the General Manager to execute an Agreement with Plumber's Depot for the purchase of a new trailer-mounted jetter in an amount not to exceed \$84,484.90.

The EC concurred to forward these recommendations to the Board for consideration and they will be discussed later in the agenda.

The EC also received updates on the Rancho Verde Pump Station Rehabilitation Project and the Batiquitos Pump Station Drywell Concrete Repair.

These items were for informational purposes only. No action was taken.

Community Affairs Committee Meeting Report

Presented by Vice President Brown

Meeting to be held September 9, 2025

The CAC will review the following recommendation:

1. Review the 2025 Fall Newsletter Draft Text

The CAC will review and comment on the draft text of the 2025 Fall newsletter.

Chairperson Brown will provide a report of the September 9th CAC Meeting at the Board Meeting.

MEMORANDUM

DATE: September 4, 2025
TO: Board of Directors
FROM: Paul J. Bushee, General Manager 
SUBJECT: Award of Purchase Agreement to Plumber's Depot for a Trailer-Mounted Jetter

RECOMMENDATION:

Staff and the Engineering Committee (EC) recommend that the Board of Directors:

1. Authorize the General Manager to execute an Agreement with Plumber's Depot for the purchase of a new trailer-mounted jetter in an amount not to exceed \$84,484.90.
2. Discuss and take other action as appropriate.

BACKGROUND:**Tactical Goal: Infrastructure and Technology / Purchases / Trailer-Mounted Jetter**

This item was reviewed by the EC at their September 2nd meeting and the EC concurred with staff to present this item for the Board's consideration.

The Leucadia Wastewater District (District) operates and maintains over 200 miles of gravity sewer lines and more than 5,000 sewer manholes. Approximately 15% of these sewer lines are located within easements, making them more challenging to access. The District relies on a trailer mounted mini jetter to properly hydroclean these locations.

Mini jettors are compact and lightweight, allowing them to navigate narrow, off-road, or remote easements where combination trucks often are unable to reach without significant effort. For preventive or light-duty cleaning, using a mini jetter eliminates the unnecessary operational costs associated with deploying a full-size truck.

Over the past year, staff has observed an increase in both the cost and frequency of repairs needed to maintain the current trailer-mounted mini jetter. The mini jetter was purchased in 2012 and is now 13 years old. This equipment is essential for maintaining the reliability and integrity of the collection system and preventing spills.

DISCUSSION:

In July 2025, staff completed a comparison between a US Jetting and a Harben trailer-mounted jetter. The purpose of the evaluation was to determine which unit would be more suitable for hydro-cleaning hard-to-access gravity sewer lines located in easements.

Staff requested quotes and demonstrations from three equipment suppliers. Two suppliers provided mini jettors for field evaluation, with pricing as follows:

- US Jetting – Plumber's Depot: \$84,484.90
- Harben Jetter – Haaker Equipment Company: \$92,353.60
- US Jetting – Weco Industries: \$96,962.76

Following the evaluation and review of the quotes, staff recommends the purchase of the US Jetting unit from Plumber's Depot, which provided the lowest responsive quote. Plumber's Depot's quote includes sales tax, freight, and delivery. Additionally, Plumber's Depot has offered to purchase the District's current unit for \$8,000.00, reducing the total net purchase price to \$76,484.90.

Therefore, it is recommended that the Board authorize the General Manager to execute a Purchase Agreement with Plumber's Depot for the purchase of a new US Jetting trailer-mounted jetter.

FISCAL IMPACT:

The Fiscal Year 2026 Capital Acquisition Budget includes \$80k for the purchase of this replacement mini jettor under the Vehicle Acquisition account. Therefore, the budget contains sufficient funds to cover the net cost of this purchase.

mg:PJB

MEMORANDUM

DATE: September 4, 2025
TO: Board of Directors
FROM: Paul J. Bushee, General Manager 
SUBJECT: Leucadia Pump Station (L1) Force Main Condition Assessment – Award of Sole Source Contract

RECOMMENDATION:

Staff and the Engineering Committee (EC) recommend that the Board of Directors:

1. Authorize the General Manager to execute a sole source contract with CPM Pipelines for condition assessment services for the Leucadia Pump Station (L1) Force Main in an amount not to exceed \$72,575.
2. Discuss and take other action as appropriate.

BACKGROUND:**Tactical Goal:** Infrastructure & Technology / LPS (L1) Force Main Condition Assessment

This item was reviewed by the EC at their September 2nd meeting and the EC concurred with staff to present this item for the Board's consideration.

The Leucadia Wastewater District's (District) 2023 Asset Management Plan (AMP) included a recommendation to perform a condition assessment of the Leucadia Pump Station (L1) force main, a ductile iron pipe installed in 1977. The L1 force main is one of two force mains used by the Leucadia Pump Station that conveys approximately 3 million gallons of wastewater per day to the Batiquitos Pump Station.

The District initially pursued a conventional condition assessment by removing coupon samples from two high points in the force main, which are vulnerable to hydrogen sulfide corrosion, for evaluation by a corrosion engineer. In September 2024, a Request for Proposal was issued to three contractors for this work. However, only one proposal was received for \$372k, which was substantially higher than anticipated.

In response, staff explored alternative condition assessment methods including the installation of a pressure monitoring system and the INGU Piper smartball inspection tool. During this review, staff also obtained preliminary cost estimates to reline the entire force main which was estimated at about \$6 million.

DISCUSSION:

Staff evaluated the condition assessment options and recommends use of the INGU Piper smartball due to its cost-effectiveness, ability to assess the entire force main length, and ability to detect critical indicators such as leaks, metal loss (corrosion), air/gas pockets, internal buildup, and hydraulic grade line conditions. The District verified the INGU Piper smartball's effectiveness by contacting references.

CPM Pipelines is the sole authorized service provider for INGU Piper smartball and submitted a proposal in the amount of \$72,575 for the condition assessment services. A copy of the proposal is attached for review. Since this service is of a unique, proprietary, or technical nature that is only provided by a single vendor, the recommended contract award is consistent with the sole source provisions of the District's Procurement Policy.

FISCAL IMPACT:

Staff appropriated \$300k in the FY24 Capital Budget for this project. Therefore, the budget contains sufficient funds to complete this contract.

ier:PJB

Attachment

August 15, 2025

Ian Riffel
Capital Project Manager
Leucadia Wastewater District
1960 La Costa Avenue, Carlsbad, CA 92009

RE: INGU Pipers® Inspection of 3 Miles of 24-inch Force Main

Dear Ian,

CPM Pipelines (CPM) would like to thank you for the opportunity to submit a proposal outlining an INGU Pipers® inspection of the 24-inch force main which spans approximately 3 miles from Highway 101 to near El Camino Real in the Leucadia neighborhood of Encinitas, CA.

The INGU Pipers® are used extensively in the oil and gas industry for inspecting steel pipelines where there is a “no leak, no failure” absolute requirement. The technology provides identification of potential issues such as leaks, deposits, and changes in wall thickness and is suitable for all pipeline diameters and material. The cost of this method and the ease of deployment through any 3-inch opening in the pipeline allows for frequent inspections and has helped the industry determine where upgrades are needed to operate reliably, efficiently, and safely.

We believe the INGU Pipers® will provide similar benefits and further insight as to the condition of the 24-inch force main and help you make informed decisions about this critical infrastructure.

As outlined in this proposal, CPM is dedicated to providing proven solutions to pipeline assessment, inspection and rehabilitation needs. If you have any questions, please do not hesitate to call me at 480-206-2309.

Kindest Regards,

Chris MacDonald
President & CEO



INGU Pipers®

Free Floating Inspection Technology

INGU Pipers® is a multi-sensor system that uses AI-powered data analytics and GIS to identify and locate pipeline issues such as leaks, build-up, or changes in the pipeline wall. The baseball-sized, free floating sensors work for all pipelines, independent of diameter and material, and can be used while the pipeline is in operation.

The equipment is deployed through a minimum 3-inch outlet or by removing and replacing a flange to insert the inspection ball for data collection. This is commonly achieved through the isolation and removal of check valve cover flanges, isolation and removal of air valves, or other flange access points in and around the pump station exposed piping. Once the capture point is verified two live spheres are typically launched depending on job specific conditions within 15 minutes of each other (if possible) to collect live operation data on the pipeline. The spheres are free floating and do not require surface tracking during deployment. All location data and coordinates are picked up during post processing through time-of-flight measurements and the on-board accelerometer, magnetometer, inertial measurement, and temperature and pressure gauges for final reporting. The primary data collected will be acoustic in nature and include leak noises and air pocket locations.

The retrieval of the Pipers® can be achieved with a variety of methods. In water transmission applications, for example, Pipers® can be retrieved by momentarily isolating a hydrant or other valves with a minimum 3-inch opening. Known flow velocities and distances provide the information required for opening the retrieval points thereby minimizing potable water loss. For wastewater applications, Pipers can be retrieved at manholes or bar screens.

In order for leaks to be detected, the pipeline must be pressurized above 15-30 psi. The greater the pressure, the more clearly leaks can be identified. However, leaks as low as 0.18 gallons (0.7 liters) per minute have been detected by CPM in low pressure applications. Leaks of even smaller magnitude can be detected if the line is sufficiently pressurized.

Low cost and client controlled Pipers® are the most efficient and economic pipeline inspection solution for all pipelines without shut downs.

DELIVERABLES AVAILABLE

Leak Detection

Pipers® flow freely through pipelines listening for leaks with ultra sensitivity due to minimal background noise.

Hydraulic Grade Line

With 100 pressure measurements per second, i.e. every 2.5 cm (1 inch) at a 2m/s (6.5 ft/s) flow speed, Pipers® provides a detailed pressure profile over the full length of the pipeline.



Air / Gas Pocket Detection

Pipers® detect air/gas pockets with high sensitivity while free floating through pipelines, minimizing background noise.

Buildup

The detailed pressure profile of the full length of the pipeline provides information valuable to determining buildup or debris in wastewater force mains and raw water mains that can limit the pipeline's capacity and be a risk for the pipeline's integrity. Pipers® detect buildup and provide the location, so owners are able to better focus maintenance plans and scheduling.

Geometrics

Bends, weld patterns, and spool lengths are detected which are then overlayed onto the client provided pipeline path creating a visualization in the pipeline viewer of everything detected.

Magnetics

Pipers® continuously measure the pipeline's magnetic flux. Using this information, a spool-based metal loss analysis can be performed. Spools are categorized as no or minimal, medium, and severe metal loss, and a confidence level will be assigned.

INGU's Pipers® solution pairs a baseball-sized, free-floating, multi-sensor system with AI powered data analytics and a GIS Pipeline viewer. The Pipers® solution accurately identifies and locates potential issues such as leaks, build up, or changes in the pipeline wall without the need for external reference devices. Pipers® are suitable for all pipelines, independent of pipeline diameter and material, and can be used while the pipeline is in service. The information provided allows you to prioritize when and where action is needed to keep your pipelines operating safely and reliably.

INGU Pipeline Viewer

Inspection deliverables are provided through INGU's Pipeline Viewer. The viewer is an interactive geographic information system (GIS) environment that illustrates the inspection results on an interactive satellite map.

The pipeline path including the launch and retrieve locations are marked in the viewer. Depending on the inspection service selected, joints, bends, leaks, air pockets, metal loss, hot taps, etc. will also be marked. Clicking on a marker will provide specific information for that location.



Scope of Work

CPM Pipelines

- Launch and retrieval will be performed by launching in any opening in the system that is 3-inch diameter or greater.
- Project planning including scheduling, identification, and selection of necessary equipment, determination of launch/retrieval points.
- Shipping and staging of all necessary safety and launch/retrieval equipment
- Mobilization of inspection team.
- Supply INGU Pipers® with electromagnetic inspection tool on board.
- Perform the launch and retrieval of the INGU Pipers.®
- Production of inspection report – typically provided 3 weeks after inspection but can be expedited upon request.

Client to Provide:

- GIS or KMZ file of the pipe alignment delineating the exact start and stop location.
- A 3-inch minimum outlet at the lift station on the header. Example: Air valve with isolation valve that can be used to remove the air valve and attach a launch tube or the removal of check valve covers at the lift station.
- Flow rate and pressure, pipe ID, OD and wall thickness.
- Photos of the bar screen or manhole where the Pipers are to be retrieved.

Fee Structure

INGU PIPERS®

Inspection of 3 miles of 24-inch Force Main

Description	Price
Project Planning	\$5,000
Mobilization	\$10,000
Field Service	\$26,250
Leak Detection, Deposit Inspection, Air Pocket Detection, Magnetic Feature Survey, Magnetic Inspection	\$26,325
Report & Review	\$5,000
Total	\$72,575

*Permitting and traffic control not included in pricing. Pricing is valid for inspections up to three miles.

The scope of work and corresponding costs outlined in this proposal are subject to the accuracy and completeness of the alignment records, condition reports, pipeline feature inventories, and any other pertinent documentation furnished to CPM Pipelines. Any undisclosed or unknown site or pipeline conditions, which were not made available to CPM Pipelines prior to the submission of this proposal, may necessitate reimbursement for agreed upon out-of-scope expenditures in terms of time, labor, and materials for the project's completion.



Directors' Meetings

Presented by Director Sullivan

Conference

2025 CSDA Annual Conference

Dates and Location

August 25 -28, 2025

Monterey Conference Center

Monterey, CA

List of Attendees

Director Sullivan

The above mentioned Board member attended various sessions on; Board best practices, legislative updates, the Brown Act, community outreach, and other breakout sessions.