



LAKE IN THE HILLS

SANITARY DISTRICT

515 PLUM STREET • LAKE IN THE HILLS IL 60156 • P: 847-658-5122 • F: 847-658-4523

**AGENDA
REGULAR MEETING
OF THE BOARD OF TRUSTEES
February 19, 2026
7:00 p.m.**

REGULAR MEETING OF THE BOARD OF TRUSTEES

Roll Call

Pledge of Allegiance

Approval of Minutes

Public Comments

Consent Agenda

Specific Agenda

Treasurer's Report

Approval of Bills

Grand total of all bills presented for approval is \$251,260.95 of which \$27,925.75 is from the Governmental Funds, \$121,717.20 is from the Operations and Maintenance Funds, \$101,618.00 is from the Construction Funds, and \$0.00 is from the Bond and Interest Funds.

Manager's Report

Auditor's Engagement Letter

2025 Annual Manager's Report

Economic Interest Statements

Engineer's Report

Attorney's Report

Unfinished Business

New Business

Adjournment

**Lake in the Hills Sanitary District
Board of Trustees Regular Meeting Minutes
January 15, 2026**

Roll Call:

The regular meeting was called to order by President Jessica Reed at 7:05pm at the Sanitary District offices located at 515 Plum Street. Roll call was answered by President Jessica Reed, Trustee Matt Irsay and Trustee Robert Reining. Also in attendance at the Sanitary District offices were District Manager Tamara Mueller, Assistant District Manager Mike Nelson, District Engineer Bob Doeringsfeld of Applied Technologies and District Attorney Melissa Wolf of Storino, Ramello & Durkin. District Treasurer/Clerk Karen Thompson attended via Zoom.

Pledge of Allegiance

Approval of Minutes:

Motion was made by Trustee Reining, seconded by Trustee Irsay, to approve the minutes of the Regular Board Meeting of December 18, 2025 as presented. On a roll call vote, President Reed and Trustees Irsay and Reining voted aye.

Public Comments:

None.

Consent Agenda:

- A. Approval of Task Order No. 26-01 to Applied Technologies in the amount of \$8,716 for District Code Review.
- B. Approval of Task Order No. 26-02 to Applied Technologies in the amount of \$54,312 for Main Lift Station Influent Screen Replacement.

Motion was made by Trustee Reining, seconded by Trustee Irsay, to approve the Consent Agenda as presented (Items A&B). On a roll call vote, President Reed and Trustees Irsay and Reining voted aye to approve Task Orders 26-01 and 26-02.

Specific Agenda:

None.

Treasurer's Report:

District Treasurer presented final written copies of the December 2025 Treasurer's reports and verbally provided insight on some of the revenues and expenses on each of the reports.

Motion was made by Trustee Irsay, seconded by Trustee Reining, to approve the December 2025 Treasurer's reports as presented. On a roll call vote, President Reed and Trustees Irsay and Reining voted aye.

Approval of Bills:

District Treasurer presented a list of bills for approval. She highlighted some of the bills that we see less frequently, as well as those for higher dollar amounts.

Motion was made by Trustee Irsay, and seconded by Trustee Reining to approve the List of Bills as presented. The total approved for payment is \$468,702.19 of which \$26,932.65 is from the Governmental Funds, \$441,507.04 is from the

**Lake in the Hills Sanitary District
Board of Trustees Regular Meeting Minutes
January 15, 2026**

Operations and Maintenance Funds, \$262.50 is from the Construction Funds, and \$0.00 is from the Bond and Interest Funds.

The motion passed after a roll call vote; President Reed and Trustees Irsay and Reining voted aye to approve the list of bills as presented.

Manager's Report:

District Manager presented a written copy of the December 2025 Manager's report and verbally provided some detail.

She highlighted the following items:

- There was one emergency call in December involving a blocked manhole. This was a District issue.
- The District was approved by Aetna, which will result in significant savings. ID cards are currently pending.

Motion was made by Trustee Irsay, seconded by Trustee Reining, to approve the December 2025 Manager's report. On a roll call vote, President Reed and Trustees Irsay and Reining voted aye.

Engineer's Report:

District Engineer Bob Doeringsfeld provided a written report and a verbal summary of the projects that they are working on.

These projects are as follows:

- McHenry County Division of Transportation (MCDOT) Randall Road Project – Project meetings have resumed; however, the District has not been included in those meetings. There is one item that is outside the original scope: a sewer line passing through a resident's retaining wall. Review of costs and procedures for this item are ongoing.
- Development Reviews – The Osho Retail Development review is complete and has been submitted.
- Main Lift Station – Task Order 26-02 was submitted and approved tonight for engineering services related to replacement of the influent screens at the Main Lift Station. The plan is to replace the current bar screens with perforated filter screens. The equipment has been selected, but there is a long lead time for delivery. The removal and installation work will be put out for bid.
- District Code Updates – Task Order 26-01 was submitted and approved tonight for the engineering review and recommended updates to District Codes.

Attorney's Report:

None.

Unfinished Business:

None.

New Business:

None.

**Lake in the Hills Sanitary District
Board of Trustees Regular Meeting Minutes
January 15, 2026**

Adjournment:

There being no further business to bring before the Board, Trustee Irsay made a motion to adjourn the meeting. Trustee Reining seconded. The motion passed after a verbal vote. All Board Members who were present voted aye.

The meeting was adjourned at 7:19pm.

Respectfully submitted,

KT

Karen Thompson,
District Clerk

APPROVED this _____ day of _____, 2026.

President Reed

LAKE IN THE HILLS SANITARY DISTRICT
MONTHLY TREASURER REPORT - O&M/SEWERAGE FUNDS
 Month of January, 2026

		BANK BALS AT BEGINNING OF PRIOR MONTH	BANK BALS AT BEGINNING OF THE CURRENT MONTH	BANK BALS AT THE BEGINNING OF THE FY
Beginning Cash and Investments				
First National Bank - O & M Account	O&M	1,773,290.43	1,684,264.41	1,803,887.21
First National Bank - Depreciation Account	Construction	3,319,738.92	3,325,611.78	3,212,791.20
First National Bank - Surplus Funds	Construction	33,069.96	40,275.56	86,425.24
First National Bank - Bond & Interest Fund	Bond & Int	1,452,783.16	1,460,062.36	1,265,460.23
First National Bank - Sinking Funds	Bond & Int	1,455,705.22	1,457,691.36	1,439,631.21
Crystal Lake Bank & Trust - Cash Mgr	O&M	2,012,585.39	1,827,192.86	1,978,968.80
Crystal Lake Bank & Trust - Operating	O&M	6.00	7,034.00	1,250.00
Credit Cards		(1,391.18)	(1,218.57)	(2,362.70)
TOTAL BEGINNING CASH AND INVESTMENTS		10,045,787.90	9,800,913.76	9,786,051.19
SEWERAGE FUNDS				

	PRIOR MONTH	CURRENT MONTH	YTD	BUDGET
Revenues and Receipts				
Sewer Bill Income/User Charges	98,694.37	723,092.94	2,705,592.90	3,600,000.00
Septage Income	36,873.69	32,620.70	414,568.39	475,000.00
Wastewater Discharge Income	7,769.86	8,131.69	79,828.27	85,000.00
Customer Refunds	(1,229.66)	(842.65)	(3,495.35)	-
Connection/Tap-On Fees	-	-	41,600.00	100,000.00
Annexation Fees (inc. GIS)	-	-	-	5,000.00
Downstream & Misc Charges	-	-	-	500.00
Liftstation Recapture	-	-	-	-
Gain/Loss - Sale of Equipment	-	-	-	-
Rebates, Refunds or Grants Received	189.60	191.20	82,915.70	-
Interest Income	17,889.84	16,224.23	174,024.22	200,000.00
TOTAL REVENUES AND RECEIPTS	160,187.70	779,418.11	3,495,034.13	4,465,500.00

Expenditures

PERSONNEL SERVICES

District Personnel Salaries	78,644.46	59,889.02	587,120.01	800,000.00
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ADMINISTRATIVE EXPENSES

Telephone	237.98	237.98	1,633.32	3,000.00
Postage	6,055.21	-	20,895.64	32,000.00
Printing and Publications	-	-	813.86	2,000.00
Office Supplies	366.09	1,267.53	5,201.49	8,000.00
Billing and Collection Expenses	2,117.32	5,330.03	56,851.90	85,000.00
Professional Services	229.97	233.75	2,350.99	6,000.00
Training, Travel and Education	-	-	6,591.42	7,000.00
Computer Hardware, Software, and Support	5,326.40	852.96	18,556.45	30,000.00
Community Affairs	-	-	-	2,000.00
Medical and Life Insurance	27,050.67	28,274.44	246,346.67	375,000.00
	41,383.64	36,196.69	359,241.74	550,000.00

OPERATIONS AND MAINTENANCE

Operating Supplies	3,334.95	2,510.01	31,198.69	60,000.00
Maintenance and Repair (Plant)	7,831.35	3,291.88	125,455.82	150,000.00
Maintenance and Repair (Collection Systems)	2,231.42	-	90,834.02	300,000.00

	PRIOR MONTH	CURRENT MONTH	YTD	BUDGET
Utilities and Energy	34,693.54	40,547.46	390,696.24	600,000.00
Grounds Upkeep	-	-	15,970.00	30,000.00
Gasoline/Oil	575.64	460.12	8,239.51	20,000.00
Computer and Support Services				2,000.00
Emergency Communications	847.60	867.36	8,802.91	20,000.00
Sludge Management	14,516.00	4,025.00	242,871.75	375,000.00
Professional Services	2,313.10	1,628.60	25,347.59	45,000.00
Residential Reimbursement	-	-	-	10,000.00
Compliance Requirements/Permits	-	-	25,500.00	30,000.00
GIS	-	-	-	10,000.00
	<u>66,343.60</u>	<u>53,330.43</u>	<u>964,916.53</u>	<u>1,652,000.00</u>
CAPITAL IMPROVEMENTS				
New Construction & Upgrades	193,893.00	371,429.50	1,043,986.28	1,500,000.00
Plant Equipment	-	-	23,270.05	500,000.00
Collection System	-	-	138,805.80	1,500,000.00
Vehicles	14,993.73	-	14,993.73	75,000.00
Legal Expense	-	-	-	5,000.00
Engineering Expense	-	-	38,008.00	200,000.00
Bond, Finance Consulting Expense	-	-	-	1,000.00
	<u>208,886.73</u>	<u>371,429.50</u>	<u>1,259,063.86</u>	<u>3,781,000.00</u>
BOND TRANSFERS				
Series 2014 Bond, Principal	-	-	-	130,000.00
Series 2014 Bond, Interest	-	-	42,962.50	86,000.00
Administration Fees - 2014 Series Bond	-	-	-	2,000.00
	<u>-</u>	<u>-</u>	<u>42,962.50</u>	<u>218,000.00</u>
CONTINGENT AND MISCELLANEOUS EXPENSES				
Not Otherwise Appropriated	-	-	104.63	3,000.00
	<u>-</u>	<u>-</u>	<u>104.63</u>	<u>3,000.00</u>
TOTAL EXPENDITURES	<u>395,258.43</u>	<u>520,845.64</u>	<u>3,213,409.27</u>	<u>7,004,000.00</u>
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	<u>(235,070.73)</u>	<u>258,572.47</u>	<u>281,624.86</u>	<u>(2,538,500.00)</u>
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	BANK BALS AT END OF THE PRIOR MONTH	BANK BALS AT END OF THE CURRENT MONTH	BANK BALS AT THE END OF MAY	
Ending Cash and Investments				
First National Bank - O & M Account	O&M	1,684,264.41	1,787,711.95	1,622,444.62
First National Bank - Depreciation Account	Construction	3,325,611.78	3,331,271.06	3,226,469.09
First National Bank - Surplus Funds	Construction	40,275.56	125,095.68	17,340.23
First National Bank - Bond & Interest Fund	Bond & Int	1,460,062.36	1,469,874.63	1,333,121.49
First National Bank - Sinking Fund	Bond & Int	1,457,691.36	1,459,548.42	1,442,015.47
Crystal Lake Bank & Trust - Cash Mgr.	O&M	1,827,192.86	1,893,165.24	1,969,022.69
Crystal Lake Bank & Trust - Operating	O&M	7,034.00	1,306.00	1,099.00
Credit Cards	O&M	(1,218.57)	(1,744.50)	(2,296.44)
TOTAL ENDING CASH AND INVESTMENTS		<u>9,800,913.76</u>	<u>10,066,228.48</u>	<u>9,609,216.15</u>
SEWERAGE FUNDS				

LAKE IN THE HILLS SANITARY DISTRICT
MONTHLY TREASURER REPORT - GOVERNMENTAL FUNDS
 Month of January, 2026

	BANK BAL AT BEGINNING OF PRIOR MONTH	BANK BAL AT BEGINNING OF THE CURRENT MONTH	BANK BAL AT THE BEGINNING OF THE FY
Beginning Cash and Investments			
First National Bank	\$ 1,314,642.38	\$ 1,273,882.92	\$ 1,237,146.08
Credit Cards	(367.96)	(121.95)	-
TOTAL BEGINNING CASH AND INVESTMENTS	1,314,274.42	1,273,760.97	1,237,146.08

	PRIOR MONTH	CURRENT MONTH	YTD	BUDGET
Revenues and Receipts				
Real Estate Taxes				
General Fund	-	-	169,706.92	170,000.00
Audit Fund	-	-	14,980.26	15,000.00
Chlorination Fund	-	-	9,990.61	10,000.00
Liability Insurance Fund	-	-	74,879.27	75,000.00
Social Security Fund	-	-	64,888.66	65,000.00
Revenue Recapture Fund	-	-	1,201.45	-
Retirement Fund	-	-	154,737.43	155,000.00
Replacement Taxes	340.59	412.37	2,245.47	-
Rebates, Refunds or Grants Received	-	-	-	-
Interest Income	1,864.96	1,599.15	18,977.86	1,000.00
TOTAL REVENUES AND RECEIPTS	2,205.55	2,011.52	511,607.93	491,000.00

Expenditures

GENERAL FUND

PERSONNEL SERVICES

Salaries of Trustees, Manager, Treasurer & Clerk	17,587.12	17,297.32	158,255.10	240,000.00
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CONTRACTUAL SERVICES

Professional Engineering	2,511.00	6,495.00	42,688.00	65,000.00
Legal Services	307.50	481.75	4,033.00	25,000.00
Other Professional Services	2.00	2.00	130.50	5,000.00
	2,820.50	6,978.75	46,851.50	95,000.00

ADMINISTRATIVE EXPENSES

Printing, Publications	-	65.08	507.92	4,500.00
Office Supplies, Equipment	-	-	297.40	2,500.00
Postage	-	-	-	1,000.00
Treasurer's Bond	-	-	3,000.00	4,000.00
Community Affairs	-	-	30.43	1,000.00
Memberships and Dues	-	145.95	610.95	4,000.00
	-	211.03	4,446.70	17,000.00

OPERATING EXPENSES

Building and Grounds Upkeep	-	-	3,876.00	15,000.00
Utilities	467.30	3,711.24	10,525.05	55,000.00
J.U.L.I.E.	-	-	-	3,000.00
Training and Education	-	-	260.00	5,000.00
Travel Expenses	-	10.00	50.00	2,000.00
Computer Hardware, Software & Support	176.45	50.00	1,486.96	7,000.00
	643.75	3,771.24	16,198.01	87,000.00

	PRIOR MONTH	CURRENT MONTH	YTD	BUDGET
CONTINGENT AND MISCELLANEOUS EXPENSES				
Not Otherwise Appropriated	-	-	150.00	1,000.00
	-	-	150.00	1,000.00
TOTAL GENERAL FUND	21,051.37	28,258.34	225,901.31	440,000.00
CHLORINATION FUND	-	-	-	50,000.00
	-	-	-	50,000.00
AUDIT FUND	-	-	16,000.00	17,000.00
	-	-	16,000.00	17,000.00
PUBLIC LIABILITY INSURANCE FUND				
Workers' Compensation	5,500.00	-	16,368.00	25,000.00
Administrative Fee	162.00	-	488.00	1,000.00
Property	-	-	49,770.00	50,000.00
Vehicles	-	-	8,899.00	15,000.00
General Liability	-	-	56,327.00	74,000.00
	5,662.00	-	131,852.00	165,000.00
SOCIAL SECURITY FUND	7,361.71	5,904.77	57,021.20	85,000.00
IMRF FUND	8,643.92	11,168.84	77,364.57	155,000.00
OTHER EXPENDITURES (RECEIPTS)	-	-	-	-
TOTAL EXPENDITURES	42,719.00	45,331.95	508,139.08	912,000.00
EXCESS OF REVENUES OVER (UNDER) EXPENDITURES	(40,513.45)	(43,320.43)	3,468.85	(421,000.00)
Ending Cash and Investments				
First National Bank	\$ 1,273,882.92	\$ 1,230,596.49	\$ 1,223,903.91	
Credit Cards	(121.95)	(155.95)	(20.00)	
TOTAL ENDING CASH AND INVESTMENTS	1,273,760.97	1,230,440.54	1,223,883.91	

**LITH SANITARY DISTRICT
Bills Paid Prior To Meeting
February 19, 2026 Meeting Date**

Name	Memo	Amount
Governmental Funds		
TOTAL GOVERNMENTAL BILLS PAID PRIOR TO MEETING		\$ -
O & M Funds		
DiLar's Embroidery & Monograms	Oper Supplies Personnel - Logo Clothing Items for Staff	\$ 988.50
First Security Systems	Pro Svs & Upgrades - Fire Alarm System - Final Pymt	\$ 22,542.00
TAS United	Emergency Communications	\$ 110.00
TOTAL O & M BILLS PAID PRIOR TO MEETING		\$ 23,640.50

**LITH SANITARY DISTRICT
Recurring Bills
February 19, 2026 Meeting Date**

Name	Memo	Amount
Governmental Funds		
United States Treasury	District Pd Payroll Taxes (SS & Med)	\$ 5,904.77
Illinois Municipal Retirement Fund	Employer Portion of IMRF - December 2025 Wages	\$ 11,168.84
Intuit/Melio Fees	Pro Svs - Fees for ACH Payments to Vendors	\$ 2.00
TOTAL GOVERNMENTAL RECURRING BILLS		\$ 17,075.61
O & M Funds		
Aetna	Medical Insurance Premiums (for January 2026)	\$ 26,465.58
First National Bank PayMaker/Bill.com	Pro Svs - PayMaker/ Bill.com	\$ 68.71
Humana	Specialty Insurance Premiums (for January 2026)	\$ 1,808.86
TOTAL O & M RECURRING BILLS		\$ 28,343.15

Approved _____

President Reed

**LITH SANITARY DISTRICT - Governmental Fund
Bills Presented to Board for Approval
February 19, 2026 Meeting**

Name	Memo		
GOVERNMENTAL FUND BILLS			
Applied Technologies Inc	Contractual Svs Gen Engineering & Task Order 26-01 Code Review	\$	4,793.00
First National Bank of Omaha - Visa	Memberships & Dues, Travel Exp - IL Tollway	\$	155.95
Fox Valley Operators Association	Membership & Dues - 2026	\$	120.00
IGS Energy	Utilities - Nat Gas Sales for December 2025	\$	4,172.97
McHenry County Recorder	Computer Exp - January 2026 Laredo	\$	51.50
Nicor Gas	Utilities - January 2026	\$	1,556.72
			\$ 10,850.14
TOTAL GOVERNMENTAL FUND BILLS			\$ 10,850.14

**LITH SANITARY DISTRICT - O&M/Sewerage Fund
Bills Presented to Board for Approval
February 19, 2026 Meeting**

Name	Memo	Amount
O & M BILLS		
Alarm Detection Systems Inc	Emergency Communications - March - May 2026	107.70
Applied Technologies Inc	Engineering - Task Order 26-02 Influent Screen Replacement	2,443.00
AutoZone, Inc.	Maint/Repair - Plant Vehicles, Rust Treat for Dump Truck	14.54
AutoZone, Inc.	Maint/Repair - Plant Vehicles, Oil Filter - Dakota	2.90
AutoZone, Inc.	Maint/Repair - Plant Vehicles, Oil Filter - Expedition	2.80
Blu Petroleum	Gas/Fuel	966.93
Calco Ltd Inc	Oper Supplies - Lab	176.00
Cintas Corporation #355	Oper Supplies - Personnel, January 2026	445.75
CLC Lubricants	Oper Supplies - Oil for Hydromatic Pumps	410.10
Dreisilker Electric Motors Inc	Maint/Repair - Plant - RAS HVAC	551.29
Dreisilker Electric Motors Inc	Maint/Repair - Plant - V Belts	287.16
EleMech	Pro Svs - 1 Year Support Portalogic Software (Septic Receiving Station)	1,500.00
Element Materials Tech Daleville LLC	Pro Svs - Lab	939.40
First Mobile Trust Inc	Collection Exp - January 2026	8,218.68
First National Bank of Omaha - Visa	Off Supplies, Op Supplies Pers, Pro Svs, Emerg Comm, Computer Exp, M/R Vehicles, Op Supplies	1,464.65
Flood Brothers Disposal & Recycling Svs	Bldgs & Grounds - Trash Svs February 2026	376.54
Fox Valley Fire & Safety	Pro Svs - Fire Extinguisher Service	160.95
Gasvoda & Associates, Inc.	Pro Svs - Flow Meter in Press Bldg	585.00
Grainger, Inc.	Maint/Repair - Plant, RAS HVAC	53.42
H.R. Stewart, Inc.	Maint/Repair - Plant, RAS Bldg No Heat	1,116.50
IGS Energy	Utilities & Energy	33,458.07
Interstate All Battery Center	Maint/Repair - Plant, UPS Battery for Office Computer	27.90
Joseph D. Foreman & Company, Inc.	Maint/Repair - Plant	34.00
Joseph D. Foreman & Company, Inc.	Maint/Repair - Plant, Parts for the Septic Receiving Station	345.82
Logsdon Office Supply	Office Supplies	317.46
Lou's Gloves Inc	Oper Supplies	564.00
McMaster - Carr Supply Company, Inc.	Maint/Repair - Plant, Ox Ditch	44.42
Menards - Crystal Lake	Oper Supplies	11.04
Menards - Crystal Lake	Oper Supplies	36.77

Metropolitan Industries, Inc.	Emerg Comm - Metro Cloud	445.00
Metropolitan Industries, Inc.	Maint/Repair - Plant, Seals for Main Lift Pump	1,563.49
Mid-South Imaging LLC	Collection Exp	307.55
Midwest IT Pros	Computer Exp	425.00
Moove NA Distribution LLC	Operating Supplies - Drum of Oil	752.25
Motion Industries Inc	Maint/Repair - Plant	2,220.14
NAPA Auto Parts	Maint/Repair - Plant Vehicles, Dump Truck	390.07
Polydyne, Inc	Sludge Mgt- Polymer	4,025.00
Storino Ramello & Durkin	Collection Exp - December 2025	32.50
TAS United	Emerg Comm	110.00
TEKLAB, INC	Pro Svs - Lab 1/13/26	169.00
TEKLAB, INC	Pro Svs - Lab 1/20/26	330.00
TEKLAB, INC	Pro Svs - Lab 1/27/26	169.00
TEKLAB, INC	Pro Svs - Lab 2/3/26	169.00
TEKLAB, INC	Pro Svs - Lab 2/10/26	330.00
The Home Depot	Oper Supplies & Small Tools	279.85
The Sherwin Williams Co.	Maint/Repair - Plant Vehicles - Paint for Dump Truck	237.58
Third Millennium Associates, Inc.	Collection Exp - Rendering of Past Due Notices	655.69
United Laboratories	Oper Supplies	286.80
USA BlueBook	Oper Supplies, Green Marking Flags	142.30
Village of Lake in the Hills	Coll Exp - January 2026 Water Shut Offs	105.00
Warehouse Direct	Pro Svs - Copies	18.05
Water One, Inc.	Oper Supplies - Personnel, Drinking Water	40.00
Water One, Inc.	Oper Supplies - Personnel, Drinking Water Cooler Rental 1/1/26-3/31/26	22.50
Whitmore Manufacturing LLC	Oper Supplies - Ox Ditch Grease	1,627.47
Ziegler's Ace Hardware	Oper Supplies - January 2026	217.52

\$ 69,733.55

CONSTRUCTION FUND BILLS

Baxter Woodman Natural Resources	New Const - Crystal Creek Reach 7 - Grant Mgt	1,412.50
Baxter Woodman Natural Resources	New Const - Crystal Creek Reach 7 - Mobilization	100,205.50

TOTAL CONSTRUCTION FUND BILLS

\$ 101,618.00

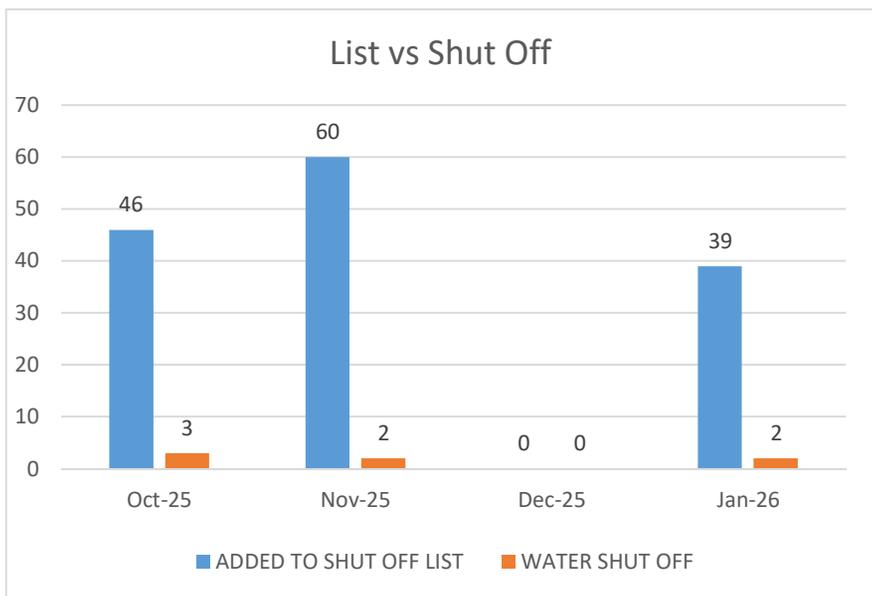
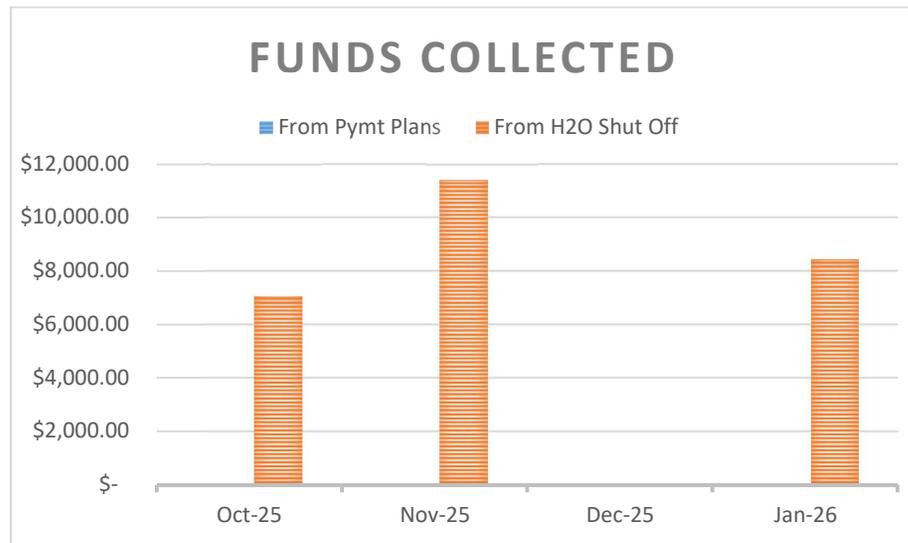
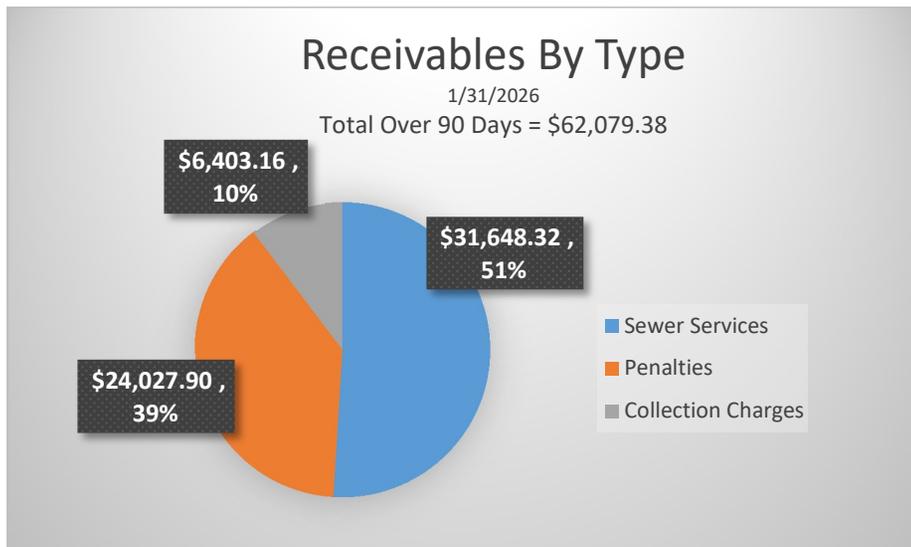
GRAND TOTAL OF ALL BILLS PRESENTED FOR APPROVAL IS \$251,260.95 OF WHICH \$27,925.75 IS FROM THE GOVERNMENTAL FUNDS, \$121,717.20 IS FROM THE OPERATIONS AND MAINTENANCE FUNDS, \$101,618.00 IS FROM THE CONSTRUCTION FUNDS, AND \$0.00 IS FROM THE BOND AND INTEREST FUNDS.

Approved _____

President Reed

Accounts Receivable Analysis

January 2026



Monthly Shut Off Summary

Lake in the Hills

- Two were shut off and both pd in full post shut off.

Huntley

- None.

Crystal Lake

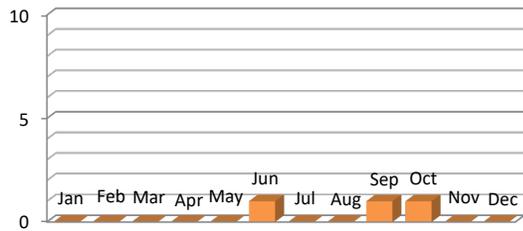
- None.

MANAGER'S 2025 ANNUAL REPORT

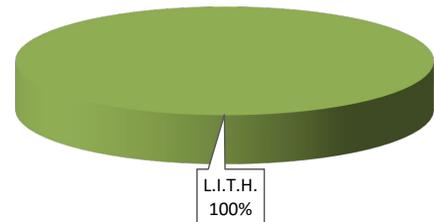
Customers

	TOTAL for 2025	TOTAL for 2024
Total accounts:	11,779	11,776
New Customers:	3	3
Connections made:	1	4
Permits issued:	3	5
Total permits issued through 12/31/25:		
Residential:	10,127	
Commercial:	125	
Industrial:	1	

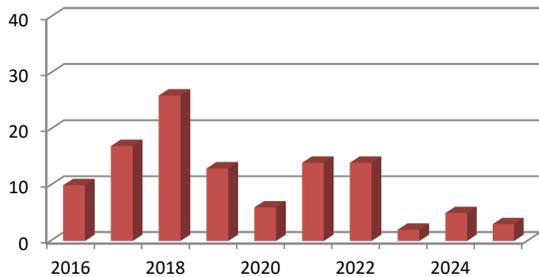
Permits Issued by Month



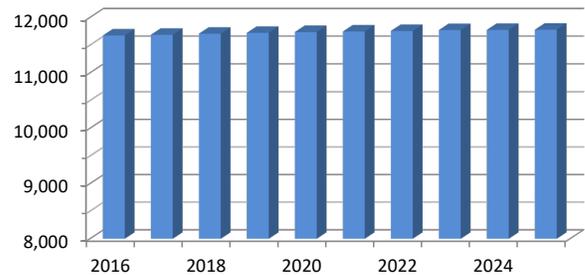
Connections by Development



Permits Issued by Year



**Lake in the Hills Sanitary District
Customer Account Totals**



ILLINOIS E.P.A. SANITARY SEWER EXTENSION PERMITS ISSUED

<u>DEVELOPMENT</u>	<u>PE</u>	<u>DWELLINGS</u>	<u>ISSUED</u>
None			
<i>Total</i>			0

COLLECTION SYSTEM EMERGENCY RESPONSES

District personnel responded to 7 residential after hours call-outs. Of those, 2 were related to District operations.

SANITARY SEWER OVERFLOWS (SSO)

One of the two District related calls was an SSO, a manhole at the intersection of Birch and Plum Street.

MANAGER'S 2025 ANNUAL REPORT

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COLLECTION SYSTEM ACTIVITIES

Contracts Awarded for Collection System:

Lake in the Hills Sanitary District Sewer Lining to National Power Rodding in the amount of \$305,100.

Maintenance Activities for Collection System:

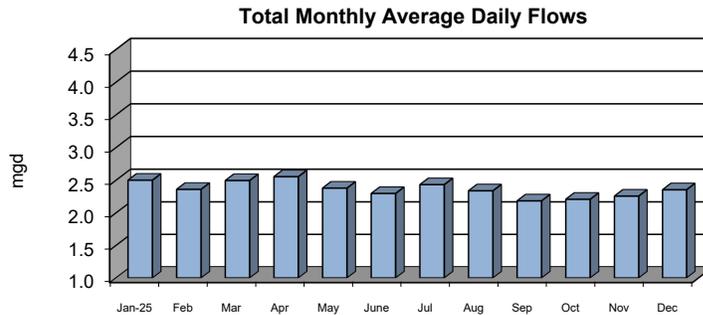
James televised approximately 17,635' of sewer pipe.
 Maintenance cleaned and root cut 16,295' of sewer pipe.
 NPR lined 5,961' of sewer pipe in the Dam lift station basin.

The following developments were accepted for ownership:

Arden Rose, Phase II, Building II

FLOWS

Total Effluent Flow for Year:	863.1 million gallons (1.071 billion gallons in 2024)
Average Daily Flow:	2.364 mgd (2.928 in 2024)
Maximum Daily Flow:	3.918 mgd (6.061 in 2024)
Total Precipitation For Year:	50.8 inches (54.0 in 2024)
Precipitation Daily Maximum:	1.41 inches (2.55 in 2024)



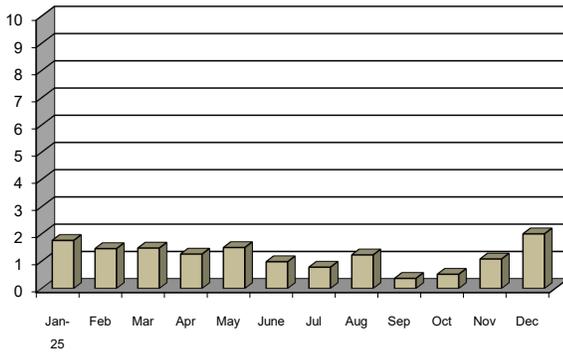
TREATMENT PLANT OPERATIONS

<u>BOD/CBOD</u>	<u>Influent</u>	<u>Effluent</u>
Yearly Average:	258 mg/l	1.21 mg/l
Daily Maximum:	427 mg/l <i>May 13th</i>	3.77 mg/l <i>Apr 10th</i>
Maximum Loading:	9,597 lbs. <i>May 13th</i>	79.6 lbs. <i>Jan 21st</i>
<u>Total Suspended Solids</u>		
Yearly Average:	510 mg/l	6.2 mg/l
Daily Maximum:	1,018 mg/l <i>Apr 29th</i>	11.0 mg/l <i>Dec 22nd</i>
Maximum Loading:	21,404 lbs. <i>Apr 29th</i>	257 lbs. <i>Jan 9th</i>
<u>Ammonia Nitrogen</u>		
Yearly Average:	16.2 mg/l	0.14 mg/l
Daily Maximum:	49.2 mg/l <i>Apr 27th</i>	6.01 mg/l <i>Oct 27th</i>
Maximum Loading:	1,158 lbs. <i>Apr 27th</i>	110 lbs. <i>Oct 27th</i>
<u>Phosphorus</u>		
Yearly Average:	6.0	0.20 mg/l
Daily Maximum:	21 <i>May 21st</i>	0.67 mg/l <i>Sep 24th</i>
Maximum Loading:	461 <i>May 21st</i>	11.4 lbs. <i>Sep 24th</i>
<u>Fecal Coliform</u>		
Daily Maximum:		249 MPN <i>Feb 13th</i>

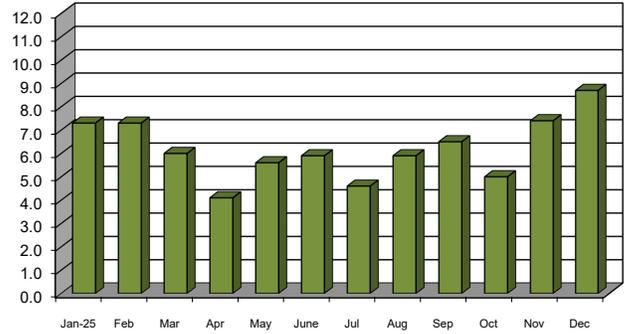
MANAGER'S 2025 ANNUAL REPORT

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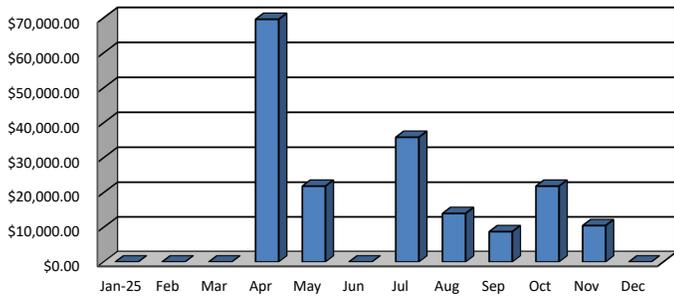
Effluent Monthly Average - CBOD



Effluent Monthly Average - Total Suspended Solids



Sludge Hauling Expense - Synagro



PLANT OPERATIONS SUMMARY:

Annual Quantities:

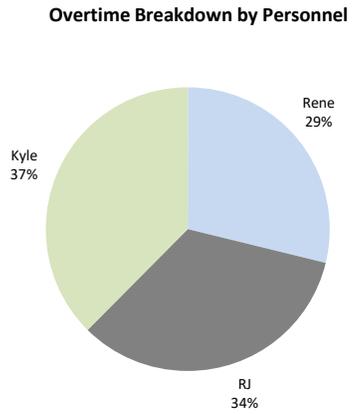
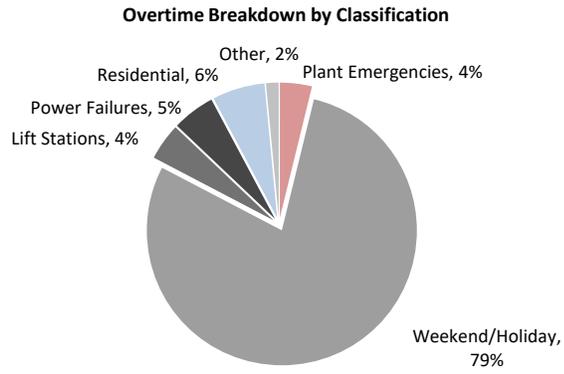
- Wasted 23,919,000 gallons (1,993,000 gals. monthly average, decreased by 406,000 compared to 2024)
- Decanted 1,382,000 gallons (115,167 monthly average, decreased by 1,112,000 compared to 2024)
- Pressed 10,520,000 gallons of sludge (877,000 gals. monthly average, \$182,376 total expenditure compared to \$219,139 in 2024)
- Thickened by GBT 22,737,000 gallons (1,895,000 gals. monthly average, increased by 1,643,000 compared to 2024)
- Sent to Digesters 11,398,000 gallons (950,000 gals. monthly average, increased by 421,000 compared to 2024)
- Sludge Generated: 635.40 dry tons (810.02 dry tons in 2024)
- Sludge Land Applied: 635.40 dry tons (810.02 dry tons in 2024)
- Municipal Water Treatment Discharge Received: 45,937,419 gallons (\$103,359.24 revenue, 2024 - \$93,761.85 revenue)
- Septage Received: 7,055,875 gallons (\$493,911.24 revenue, 2024 - \$515,430.30 revenue)
- Industrial Waste Received: 0 gallons (lagoon is permanently out of service, waste being hauled)

Contracts Awarded for Treatment Facility:

2025-2028 Natural Area Maintenance awarded to Encap in the amount of \$74,700.

MANAGER'S 2025 ANNUAL REPORT

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Respectfully submitted,

Tamara C. Mueller
District Manager

MANAGER'S REPORT

Month of January 2026

Customers	CURRENT	12/MO TOTAL	Data for Jan 2025
	Total accounts:	11,779	
New Customers:	0	3	0
Connections:	0	1	0
Permits Issued:	0	3	0
Permits Issued Past 13 Months:	3		
Total Permits Issued to Date:			
<i>Residential:</i>	10,127		
<i>Commercial:</i>	125		
<i>Industrial:</i>	1		

ILLINOIS E.P.A. SANITARY SEWER EXTENSION PERMITS ISSUED PAST 12 MONTHS

NAME	PE	DWELLINGS	Issued

COLLECTION SYSTEM EMERGENCY RESPONSES AND SANITARY SEWER OVERFLOWS

DATE	LOCATION	PROBLEM	DISTRICT PROBLEM
1/16/2026	1102 Poplar Street	basement backup	yes
1/22/2026	275 Indian Trail	blocked service	no
1/27/2026	1309 Jefferson Street	water line break	no

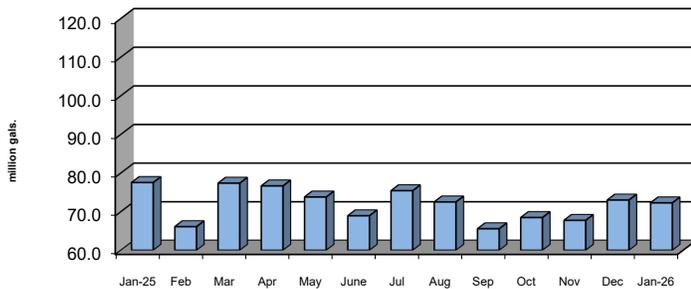
COLLECTION SYSTEM ACTIVITIES

Maintenance cleaned/root cut 205' of sewer main.

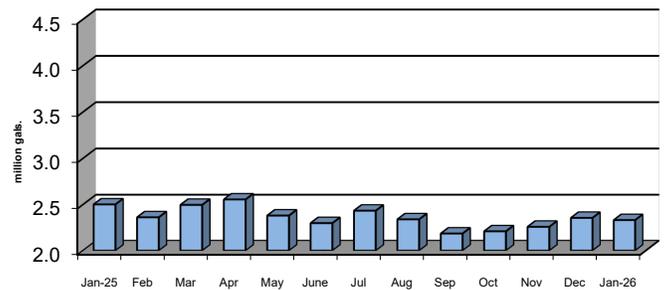
FLOWS

Total Effluent Flow for Month:	72.269	million gallons
Average Daily Flow:	2.331	mgd
Maximum Daily Flow:	2.608	mgd
Precipitation Total:	2.91	inches
Precipitation This Month Last Year:	1.48	inches
Septage Accepted:	371,008	gallons

Total Monthly Flows



Monthly Average Daily Flows



MANAGER'S MONTHLY REPORT

January 2026

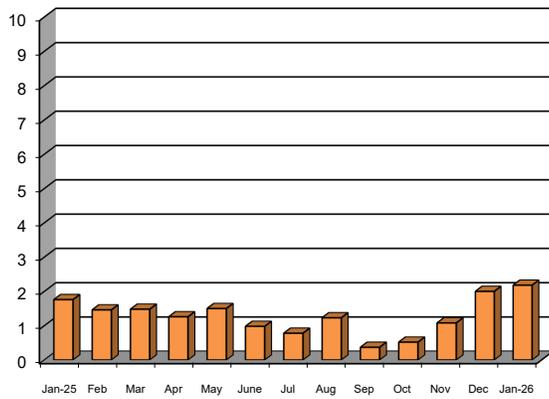
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TREATMENT PLANT OPERATIONS

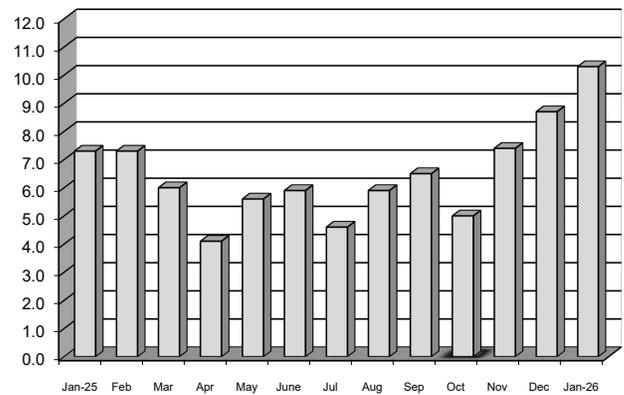
	<u>Average in</u>	<u>Average out</u>	<u>Average % reduction</u>
BOD/CBOD	225 mg/L	2.2 mg/L	99.0%
Total Suspended Solids:	345 mg/L	10.3 mg/L	97.0%
Ammonia Nitrogen:	31.0 mg/L	0.02 mg/L	99.9%
Phosphorus:		0.22 mg/L	
Fecal Coliform:		75.9 MPN	

This data represents the monthly averages taken from District records and submitted to the Illinois E.P.A.

Effluent Monthly Average - CBOD



Effluent Monthly Average - Total Suspended Solids



PLANT OPERATIONS SUMMARY

Wasted:	2.209 million gallons
Decanted:	0.000 million gallons
Thickened:	2.167 million gallons
To Digester:	1.067 million gallons
Pressed:	1.136 million gallons

PERSONNEL ACTIVITIES

Respectfully submitted,

Tamara C. Mueller
District Manager



Date: February 17, 2026 **Project #:** 6664
To: Tamara Mueller, District Manager and Board of Trustees
Organization: Lake in the Hills Sanitary District
From: Robert C. Doeringsfeld, P.E., District Engineer
Regarding: February 2026 District Engineer's Report
Cc: Karen Thompson – District Clerk/Treasurer

1. McHenry County Division of Transportation (MCDOT) – Randall Road Project

- a. Project Meetings continue.
- b. District is still waiting for the Sewer Testing.
- c. A District Resident has a sanitary sewer service in conflict with a portion of the work to be completed this fall. Working on plans to modify location of riser and keep connection at same location.

2. Development Reviews

- a. The Village has several developments in varying degrees of submittal.
 - i. Osho Retail Development – Most recent submittal has dropped the car wash.
 - ii. El Carwash – Carwash located on Randall Road, redevelopment of a bank site.

3. Task Order 26-01 District Code Review

- a. Reviewing District Code to update technical requirements, streamline procedures, and modernize construction/development requirements.

4. Task Order 26-02 Influent Screen Replacement

- a. Replacement of influent screens in the Main Lift Station.
- b. Held Kick off Meeting on February 3rd and met with Drydon Equipment, Inc. and SAVÉCO on February 13th.
- c. The Proposed improvement will include screen and washer compactor replacement, new flooring, electrical and controls improvements, and review and possible replacement of the equipment lifting crane.
- d. Proposed schedule includes bidding the project in May 2026.