

# 2026 Recommended Budget

Livingston County Water  
& Sewer Authority

September 17, 2025





# The Bottom Line

## ► Impact for Average Customer

- ❖ Average Water & Sewer customer - \$21.40/qtr. Increase (\$7.15/month)

## ► Increase in Costs

- ❖ Long-term Capital Costs
- ❖ Labor and Fringe Benefits
- ❖ Maintenance Costs
- ❖ Inflation

## ► Rate Structure Adjustments

- ❖ Operational and capital charge increases

## ► Continued Capital Investment

- ❖ Supports continued operations and **\$75,000,000** of water & sewer capital improvements between 2019-2030.

# Regulatory Updates

- NYS DEC Consent Order R8-20180803-83
  - Continue monitoring reports
- EPA Administrative Order SDWA-02-2019-8032
  - ❖ Closed as of April 2025
- Groveland Station WWTP – SPDES Permit (NY0247227)
  - ❖ UV Treatment on hold; Notice of Violation issued September 2024; Consent Order (R8-20250423-20) issued August 2025; Groveland Correctional WWTF conveyance underway.

# 2025 Grant/Loan Updates

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- ▶ **\$100,000 Grant** – Camp Run Analysis: *DEC/EFC Wastewater Infrastructure Eng. Planning Grant Program*
- ▶ **\$700,000 Grant** – Cyber Security Improvement Grant: *Congressional Member Item*
- ▶ **\$3M Grant/\$6.75M Loan** - Countywide Water System Improvements (*Project No.:18746*)
- ▶ **\$3.75M Grant/\$5M Loan** - Conesus Lake Pump Station Improvements (*C8-6449-06-00*) – Received additional \$2.5M BIL Funding and interest free long-term financing.



# 2025 Grant/Loan Updates

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- ▶ **\$642,150 Grant** – Livingston/Wyoming Water Loss Pilot Program: *DOS Local Government Efficiency Grant Program*
- ▶ **\$16,320,000 Grant** – Regional Water Supply Project
  - ▶ **\$14,320,000** – EFC Intermunicipal Grant (IMG) Program
  - ▶ **\$1,000,000** – DOS Local Government Efficiency Grant Program
  - ▶ **\$1,000,000** – Northern Border Regional Commission

# New Grants

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## **2025 Grant Applications** *(Est. Dec. 2025 Awards)*

### ➤ WIIA/IMG Application

1. WIIA - \$6,300,000 – *Lakeville Outbound PS Improvements*
2. WIIA - \$4,300,000 – *Leicester/Mt. Morris Outbound PS Improvements*

### ➤ Supported CDBG Applications

1. \$1,000,000 – *Hemlock Outbound PS Improvements*
2. \$1,000,000 – *Leicester Outbound PS Improvements*

# Other Updates

- **Springwater Water and Sewer System**
  - ❖ Change over in operations from Town to Authority January 2025
  - ❖ WWTP engineering report completed and submitted to DEC July 2025
  - ❖ Water Plant SCADA upgrades completed July 2025
- **I/I Program Compliance**
  - ❖ Phase II: Final 1,700 customers contacted for I/I compliance
- **Groveland Water District #1**
  - ❖ Construction starts October 2025
- **Lima #5 Water District**
  - ❖ Design started August 2025
- **Procurement Policy Update**
- **Camp Run Collection System Study**
  - ❖ Study completed and submitted to DEC July 2025



The background image shows a water treatment facility with several large, teal-colored pumps and valves mounted on concrete bases. The equipment is interconnected by a network of white pipes. Large, spoked handwheels for manual valve operation are visible on the pipes. The scene is dimly lit, with some overhead lighting visible. A semi-transparent dark grey overlay covers the entire image, and the title text is centered on this overlay.

# Proposed Water & Sewer Rates



# Factors Driving Operating Expenditures

## ❑ Health Insurance/Personnel Costs

- ❖ Retiree health insurance costs have increased 40% , \$19,000.
- ❖ Labor (wages, OT, FICA, etc.) increased \$140,000
- ❖ Retirement/Pension – Employer contributions have increased 23%, or \$45,000.

## ❑ General Maintenance Costs

- ❖ Bar screen switch and HMI screen; scum trough replacement - \$9,000
- ❖ 10 new fire hydrants - \$40,000
- ❖ Increase in sewer lining - \$10,000
- ❖ Pick up Truck replacement - \$60,000

## ❑ Liability Insurance Coverage

- ❖ Insurance coverage has increased \$11,000, or 8%

## ❑ General Inflation

- ❖ Sludge Hauling increased \$6,250, or 40%

# Current Water Sources & Rates

## ➤ Hemlock Lake Source - City of Rochester

- ❑ 1988 Town of Livonia water supply agreement --- currently \$.78/1,000 gals. Agreement terminates in 2028.
- ❑ Outside Town of Livonia with Hemlock source --- currently \$1.25/1,000 gals.
- ❑ No increase in Hemlock source water.
- ❑ Livonia (V) Lease water rate structure is limited to 4% increase per year ending 2028.

## ➤ Non-Hemlock Lake Source – MCWA, Avon (V), Leicester (V), York (T)

- ❑ Currently there are 3 different water rates for non-Hemlock water supply service areas.
- ❑ Makes up 11% of LCWSA water customer base - Lima(TL), Caledonia #1 (WC), Caledonia #3 (WA), South Avon (WB), Town of Leicester (TLe & Rt. 36)
- ❑ Leicester (T) Lease water rate structure is limited to 4% increase per year ending 2028.



# Proposed Water Rates

% of units		Current		Proposed	
70.4%	Consolidated	\$40.00/Unit	\$4.25/1,000 gals.	\$41.00/Unit	\$4.50/1,000 gals.
14.0%	Livonia (V)	\$40.00/Unit	\$3.75/1,000 gals.	\$41.00/Unit	\$3.95/1,000 gals.
12.4%	WB, WA, WC, TL, TLe	\$40.00/Unit	\$5.25/1,000 gals.	\$41.00/Unit	\$5.50/1,000 gals.
3.1%	Springwater	\$40.00/Unit	\$3.50/1,000 gals.	\$41.00/Unit	\$3.95/1,000 gals.

*Proposed rate increases equals about a 4.4% (~\$4.75/qtr.) increase for 97% of customers.*

# Proposed Sewer Rates

% of units		Current		Proposed	
87%	SL, SA	\$90/Unit	\$6.15/1,000 gals.	\$90/Unit	\$6.15/1,000 gals.
6%	SD, SM	\$105/Unit	\$7.15/1,000 gals.	\$110/Unit	\$7.25/1,000 gals.
5%	Springwater	\$90/Unit	\$3.50/1,000 gals.	\$90/Unit	\$4.00/1,000 gals.
2%	Sewer Only (SL,SA)	\$115/Unit		\$120/Unit	
1%	Sewer Only (Springwater)	\$150/Unit		\$150/Unit	
		13,000 gals./Unit allowance		12,000 gals./Unit allowance	

*Decrease in sewer allowance equals approximately a 6% (~\$6.15/qtr.) increase for 87% of customers. No increase in sewer rate for those customers.*



# 2026 Vehicle Replacement

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<u>Equipment/Vehicle</u>	<u>Est. Cost</u>	<u>Funding Source</u>
Replace Pick-up truck	\$60,000	Operating Budget

- ✓ 2026 starts to incorporate pick-up replacement in operating budget.
- ✓ Currently have 10 pick-up trucks in daily use. Age between 2018-2024. Milage between 10,000 – 85,000.
- ✓ Should replace 2-3 trucks per year, turning over trucks on 4–5-year cycle.

# Proposed Capital Charges



# Factors Driving Capital Expenditures

## ► Sewer Capital

- ❖ Lakeville WWTP is over 50 years old.
- ❖ 26 Conesus Lake Pump Stations are over 55 years old.
- ❖ SCADA and communication system is antiquated, with inconsistent updates over the past 20-25 years.
- ❖ 19 Outbound sewer pump stations are approaching end of life.
- ❖ Sewer collection system is complex and requires a lot of operational and capital investment to maintain.
- ❖ Recent and future capital investments require long-term financing.

## ► Water Capital

- ❖ 13 water storage tanks, 25 PRVs and 4 booster pump stations spread out over 150 miles of pipe requires significant investment to maintain and operate.
- ❖ Area topography creates a complex water system requiring more frequent capital investment to keep updated and functional.

# Factors Driving Capital Expenditures

## ➤ **Sewer Capital Charge**

- ❖ Supports debt for prior Lakeville WWTP Improvements, upcoming Conesus Lake Pump Station Improvements and contributes to Capital Reserve.
- ❖ Supports \$30M of upgrades (2019-2030).
- ❖ Includes capital charge for SM and SA customers for future capital projects for Outbound Pump Station Improvements.

## ➤ **Water Capital Charge**

- ❖ Supports debt for County Wide Water Improvement Project and Regional Water Supply Project and contributes to Capital Reserve.
- ❖ Supports \$45M of upgrades (2021-2028).



# Proposed Water/Sewer Capital Charges

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## Water (per quarter)

	<b>Current</b>		<b>Proposed</b>	
WR	\$9/Unit	\$.35/1,000 gals.	\$10/Unit	\$.55/1,000 gals.
TL, WC, WA, WB	\$9/Unit	\$.35/1,000 gals.	\$10/Unit	\$.55/1,000 gals.

## Sewer (per quarter)

	<b>Current</b>		<b>Proposed</b>	
SL	\$26.25/Unit	\$1.00/1,000 gals.	\$27.50/Unit	\$1.35/1,000 gals.
SL91	\$25.00/Unit	\$1.00/1,000 gals.	\$27.50/Unit	\$1.35/1,000 gals.
SM/SA	\$0	\$.25/1,000 gals.	\$2.50/Unit	\$.50/1,000 gals.
Sewer Only	\$30/Unit		\$45/Unit	

# Use of Reserve Funds

<u>Use</u>	<u>Est. Cost</u>	<u>Funding Source</u>
Hemlock PS Rehab	\$60,000	Water Debt Reserve
1-Ton Truck (Dump bed)	\$80,000	
1-Ton Trailer	\$15,000	
Shelly PS Stack kit	\$8,500	
6"/2" PRV Replacement	\$16,000	
Sludge Pump Replacement	\$57,000	Sewer Debt Reserve
Davit Crane/Sewer Lateral Camera	\$17,000	
Biotower Electrical Plugs	\$14,500	
Aeration Probe	\$10,500	
Succession (1.5 FTE - W/WW Maint.)	\$150,000	Operating Reserve
Total	<b>\$428,500</b>	

✓ 2 planned retirements in 2026



# Sewer Debt, Capital Projects & Reserve Fund

Existing/Future Debt	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
2009 EFC Bond - Lakeville Sewer (C8-6449-04-00)	\$ 111,335	\$ 115,288	\$ 114,285	\$ 118,314	\$ 117,262	\$ 121,372	\$ 120,242	\$ 119,041	\$ 123,098	\$ 122,054	\$ 125,902
2012 EFC Bond - Lakeville Sewer (C8-6449-04-01)	\$ 51,933	\$ 54,189	\$ 55,721	\$ 54,697	\$ 53,967	\$ 53,487	\$ 52,986	\$ 57,132	\$ 55,867	\$ 54,769	\$ 54,801
2019 EFC Bond - Lakeville WWTP (C8-6449-05-00)	\$ 255,080	\$ 255,080	\$ 255,080	\$ 255,080	\$ 255,080	\$ 255,080	\$ 255,080	\$ 255,080	\$ 255,080	\$ 255,080	\$ 255,080
2024 Bond Collection System Impr.	\$ 121,213	\$ 119,250	\$ 121,250	\$ 118,000	\$ 119,750	\$ 121,250	\$ 117,500	\$ 118,750	\$ 119,750	\$ 120,500	\$ 121,000
Conesus Lake PS Imprv. (Est.)	\$ 70,000	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667	\$ 166,667
Lakeville Outbound PS Imprv. (Est.)	\$ -	\$ -	\$ -	\$ 93,167	\$ 93,167	\$ 93,167	\$ 93,167	\$ 93,167	\$ 93,167	\$ 93,167	\$ 93,167
Leicester/Mt.Morris Outbound PS Imprv. (Est.)	\$ -	\$ -	\$ -	\$ 27,333	\$ 27,333	\$ 27,333	\$ 27,333	\$ 27,333	\$ 27,333	\$ 27,333	\$ 27,333
<b>Total Sewer Debt</b>	<b>\$ 609,561</b>	<b>\$ 710,473</b>	<b>\$ 713,003</b>	<b>\$ 833,258</b>	<b>\$ 833,225</b>	<b>\$ 838,356</b>	<b>\$ 832,975</b>	<b>\$ 837,170</b>	<b>\$ 840,961</b>	<b>\$ 839,569</b>	<b>\$ 843,950</b>
<b>Capital Charge</b>											
SL Capital Charge/Yr.	\$ 105.00	\$ 110.00	\$ 114.00	\$ 118.00	\$ 122.00	\$ 126.00	\$ 126.00	\$ 126.00	\$ 126.00	\$ 126.00	\$ 126.00
SL Capital Volume Charge/ 1,000 gals.	\$ 1.00	\$ 1.35	\$ 1.60	\$ 1.85	\$ 2.10	\$ 2.35	\$ 2.60	\$ 2.60	\$ 2.60	\$ 2.60	\$ 2.60
SM/SA Capital Charge/Yr.	\$ -	\$ 10.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00
SA Capital Charge/Yr.	\$ -	\$ 10.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00	\$ 20.00
SM/SA Capital Volume Charge/ 1,000 gals.	\$ 0.25	\$ 0.50	\$ 1.00	\$ 1.25	\$ 1.25	\$ 1.25	\$ 1.25	\$ 1.25	\$ 1.25	\$ 1.25	\$ 1.25
<b>Proj. Sewer Capital Reserve Fund Balance</b>	<b>\$ 528,250</b>	<b>\$ 203,832</b>	<b>\$ 215,939</b>	<b>\$ 142,055</b>	<b>\$ 57,817</b>	<b>\$ 117,392</b>	<b>\$ 222,892</b>	<b>\$ 326,371</b>	<b>\$ 428,242</b>	<b>\$ 533,701</b>	<b>\$ 636,985</b>

SL – Lakeville System

SM – Leicester/Mt. Morris System

SA – Avon System

# Sewer Capital Investments

## *(Long-term Financing)*

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### **2009 Bond Installment** - \$2,184,000

- ✓ Provided pump station upgrades, digester improvements, grit collector replacement, Consent Order Improvements.

### **2012 Bond Installment** - \$1,323,000

- ✓ Provided trickling filter improvements, clarifier upgrades and influent structure improvements.

### **2019 Bond Installment** - \$7,700,000

- ✓ Added bio-tower treatment, additional secondary clarifier upgrades, UV treatment, other major treatment upgrades and pump improvements.

### **2024 Bond Installment** - \$1,150,000

- ✓ Provided sewer collection system improvements, manhole lining, and upgrades, valve and pump replacement added chemical feed building.

### **2026 Bond (est.)** - \$5,000,000

- ✓ Replace and upgrade 26 pump stations and SCADA system.

### **2028 Bond (est.)** - \$3,615,000

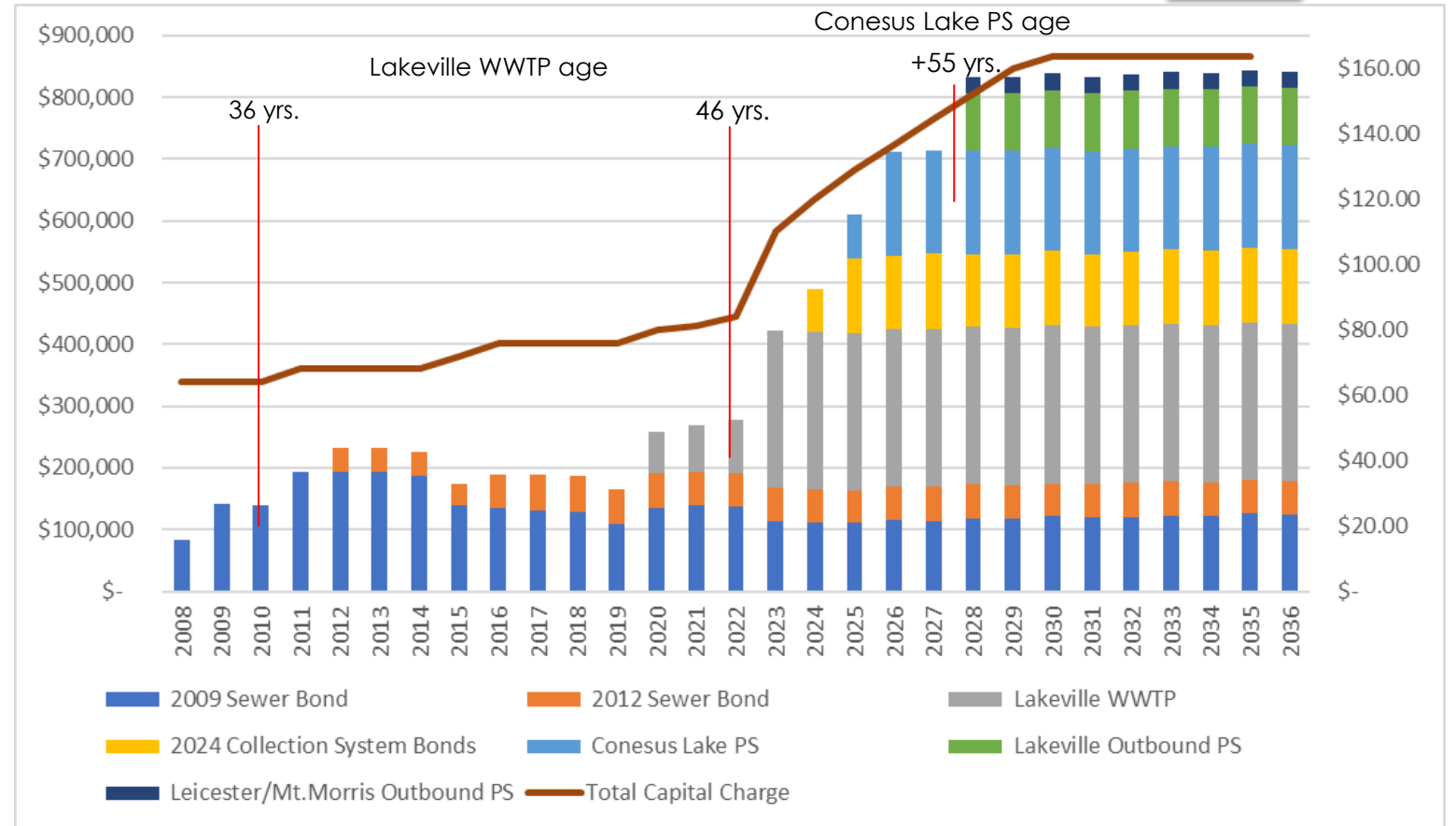
- ✓ Replace and upgrade 19 outbound pump stations and SCADA system.



# Sewer Improvement, Debt & Capital Charges

(Past, Current & Projected)

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- Capital charges increase with assumption of new long-term debt.
- Second major improvements to plant were in 2019/2021, partially due to a Consent Order and increased regulatory requirements by NYS DEC. The plant was 46 years old.
- Pump stations around Conesus Lake were constructed circa 1968. All pumps are original and are +55 years old.

# Water Debt, Capital Projects & Reserve Fund

Existing/Future Debt	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
2009 EFC Bond - Grov. Water (#17369)	\$ 31,725	\$ 31,725	\$ 31,725	\$ 31,725	\$ 31,725	\$ 31,725	\$ 31,725	\$ 31,725	\$ 31,725	\$ 31,725	\$ 31,725
County Wide System Improvements (#18746)	\$ 70,000	\$ 70,000	\$ 261,550	\$ 261,550	\$ 261,550	\$ 261,550	\$ 261,550	\$ 261,550	\$ 261,550	\$ 261,550	\$ 261,550
Regional Water Supply Project (#19225)	\$ -	\$ -	\$ -	\$ -	\$ 461,667	\$ 461,667	\$ 461,667	\$ 461,667	\$ 461,667	\$ 461,667	\$ 461,667
<b>Total Water Debt</b>	<b>\$ 101,725</b>	<b>\$ 101,725</b>	<b>\$ 293,275</b>	<b>\$ 293,275</b>	<b>\$ 754,941</b>	<b>\$ 754,941</b>	<b>\$ 754,941</b>	<b>\$ 754,941</b>	<b>\$ 754,941</b>	<b>\$ 754,941</b>	<b>\$ 754,941</b>
<b>Capital Charge</b>											
Groveland Water Charge/Yr.	\$ 220	\$ 210	\$ 205	\$ 205	\$ 205	\$ 205	\$ 205	\$ 205	\$ 205	\$ 205	\$ 205
WR Capital Charge/Yr.	\$ 36	\$ 40	\$ 40	\$ 40	\$ 40	\$ 40	\$ 40	\$ 40	\$ 40	\$ 40	\$ 40
Capital Volume Charge/ 1,000 gals.	\$ 0.35	\$ 0.55	\$ 0.75	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00	\$ 1.00
<b>Proj. Condolidated Capital Reserve Fund Balance</b>	<b>\$ 504,077.00</b>	<b>\$ 584,575.75</b>	<b>\$ 464,638.69</b>	<b>\$ 717,583.83</b>	<b>\$ 516,831.32</b>	<b>\$ 594,238.57</b>	<b>\$ 673,146.40</b>	<b>\$ 753,562.29</b>	<b>\$ 835,493.80</b>	<b>\$ 918,948.49</b>	<b>\$ 1,003,933.99</b>

## Water Capital Investments (Long-term Financing)

### 2011 Bond Installment - \$951,750

- ✓ Water line and water storage tank installation at Groveland Station.

### 2026 Bond Installment - \$6,750,000

- ✓ Provided water line installation, replacement of water meters, chlorination upgrades, THM removal, SCADA upgrades and new 2.5M-3.0M water storage tank.

### 2029 Bond Installment - \$13,800,000

- ✓ Anticipated debt related to the Regional Water Supply Project.



# Regional Water Supply Project

LCWSA Regional Water Project			
	Options		
	A	B	C
Total Project Costs	\$ 25,080,250	\$ 28,670,525	\$ 30,150,250
Total Project Funding			
LGE Grant =	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
NBRC Grant =	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
IMG Grant =	\$ 9,232,100	\$ 10,668,210	\$ 11,260,100
Leicester =	\$ -	\$ 3,590,275	\$ 5,070,000
DWSRF Loan =	\$ 13,848,150	\$ 12,412,040	\$ 11,820,150
Total Annual Debt Service	\$ 461,605	\$ 413,735	\$ 394,005
Annual NYS Parks Contribution =	\$ 185,000	\$ 185,000	\$ 185,000
Debt Payments From New Customers =	\$ 98,150	\$ 98,150	\$ 98,150
Annual LCWSA Net Debt Service Amt. =	\$ 178,455	\$ 130,585	\$ 110,855

	LF of pipe	Annual Debt	\$/LF of Pipe
Original-Capital Plan	18,500	\$ 119,444	\$ 6.46
Regional - Option A	108,380	\$ 178,455	\$ 1.65
Regional - Option B	118,780	\$ 130,585	\$ 1.10
Regional - Option C	126,380	\$ 110,855	\$ 0.88

# Total Rate Impact

(Average customer 15,000 gals/qtr.)

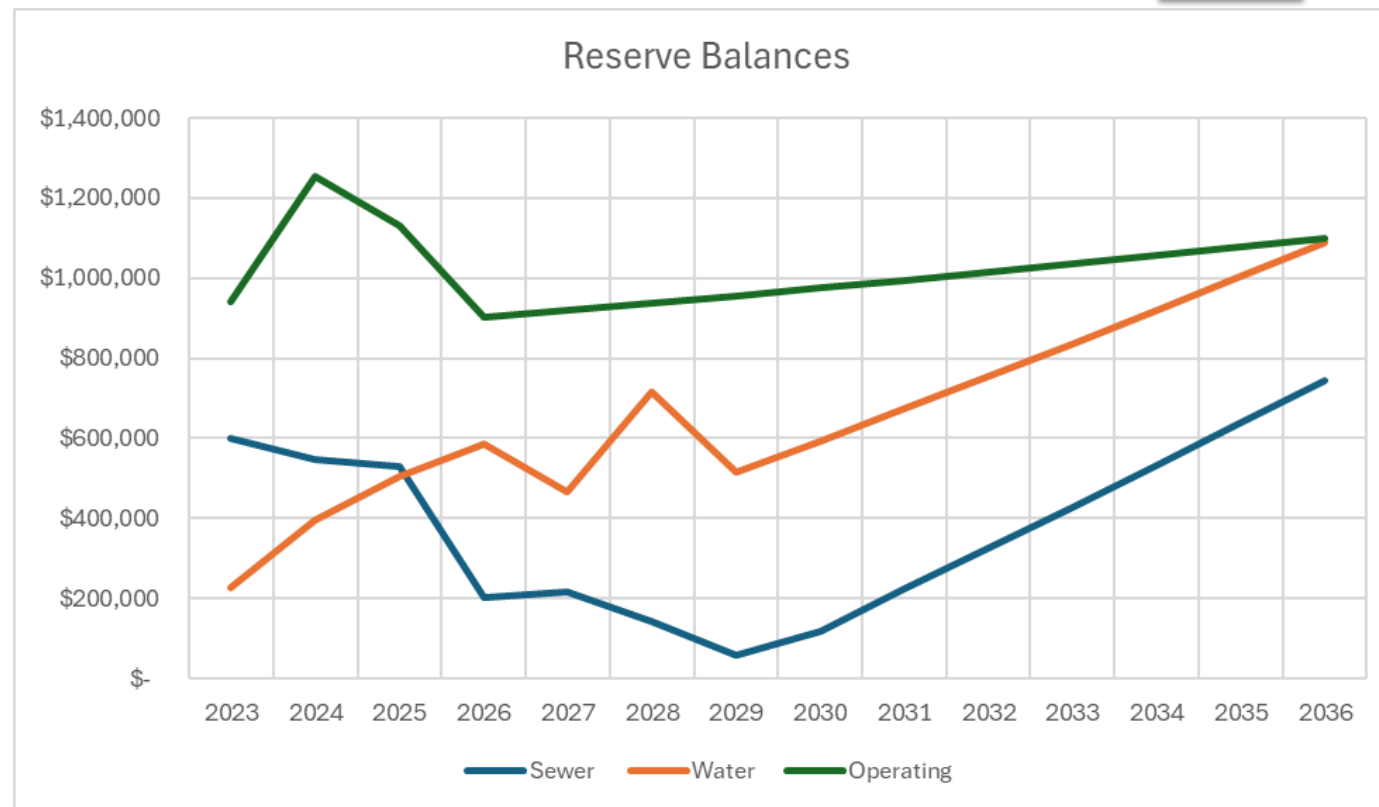
Most water and sewer residential customer using 15,000 gallons/quarter will experience an 8% increase in their water/sewer bill, or \$21.40/quarter. This includes both operational and capital charges.

Annual water and sewer bill = \$94 per month (\$42.25 water / \$52.00 sewer), or \$1,132 per year.

In comparison:

	Monthly	Yearly
Internet	\$81	\$975
Cable TV	\$80	\$962
Mobile Plans	\$66	\$793
Streaming	\$55	\$660
Sewer	\$52	\$625
Water	\$42	\$510

# Reserve Fund Balances

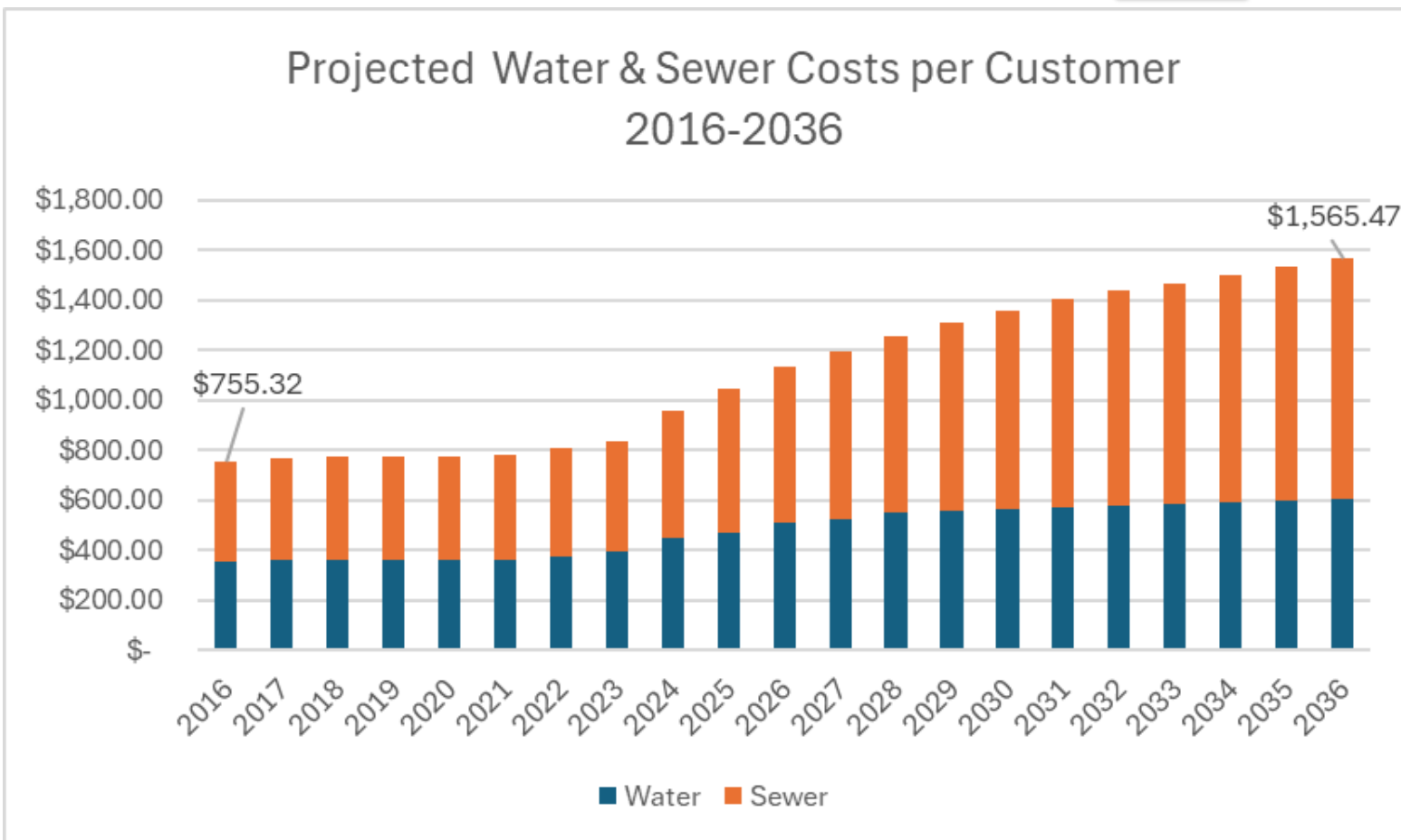


- ✓ Strive to maintain ~20% operating reserve of total budget = ~\$975,000
- ✓ Capital fee structure includes capital reserve fund growth.
- ✓ Projections include reserve set aside for known capital projects.
- ✓ Likely to change as capital needs develop further.



# Future Snapshot

(Average customer 15,000 gals/qtr.)



- Assumes all long-term capital financing for projects through 2030.
- 1-3% annual operational cost increases.
- Considers conservative estimate for known customer base growth.

# Future Snapshot

(Average customer 15,000 gals/qtr.)



Annual projected water and sewer bill per customer increases an average of 3-4% per year between 2016 and 2036.



Over a 20-year period, average annual increase water/sewer service is \$40/yr. or \$3.40 per month.



Includes maintaining current water and sewer service levels and making **\$75,000,000** of improvements to the water and sewer systems between 2019-2030.



Conservative customer base growth.

# Future Capital Needs

- **Facility needs** – Current administration/maintenance facilities are at maximum capacity. Improved administrative and maintenance facilities will likely be needed in next 5-10 years.
- **Collection system & water line improvements** – Asset management and I/I planning will assist with identifying future sewer and water main investments. Both long-term debt and cash-for-capital investments will be needed to avoid aging infrastructure risks.
- **Groveland Station WWTF** – The current facility has approached its useful life. Groveland Correction WWTF maybe reasonable alternative.
- **Unknown Regulatory Requirements** – Future regulatory requirements may trigger future capital investments. PFAS treatment for both drinking and clean water.



# Challenges & Opportunities





# Positive Impacts

## ➤ **Improvement Utility Management**

- ❖ Proactive leak detection – reducing loss/non-revenue water.
- ❖ Proactive I&I mitigation – Identified sump pump violations have been disconnected or are in progress, leading to low flows at the WWTP.
- ❖ Following the Conesus Lake PS Project, electricity usage for PS around the lake should decrease 15-30%

## ➤ **Improved Water Quality**

- ❖ Reduction in THM levels across the entire water system.
- ❖ Surveillance sampling program.

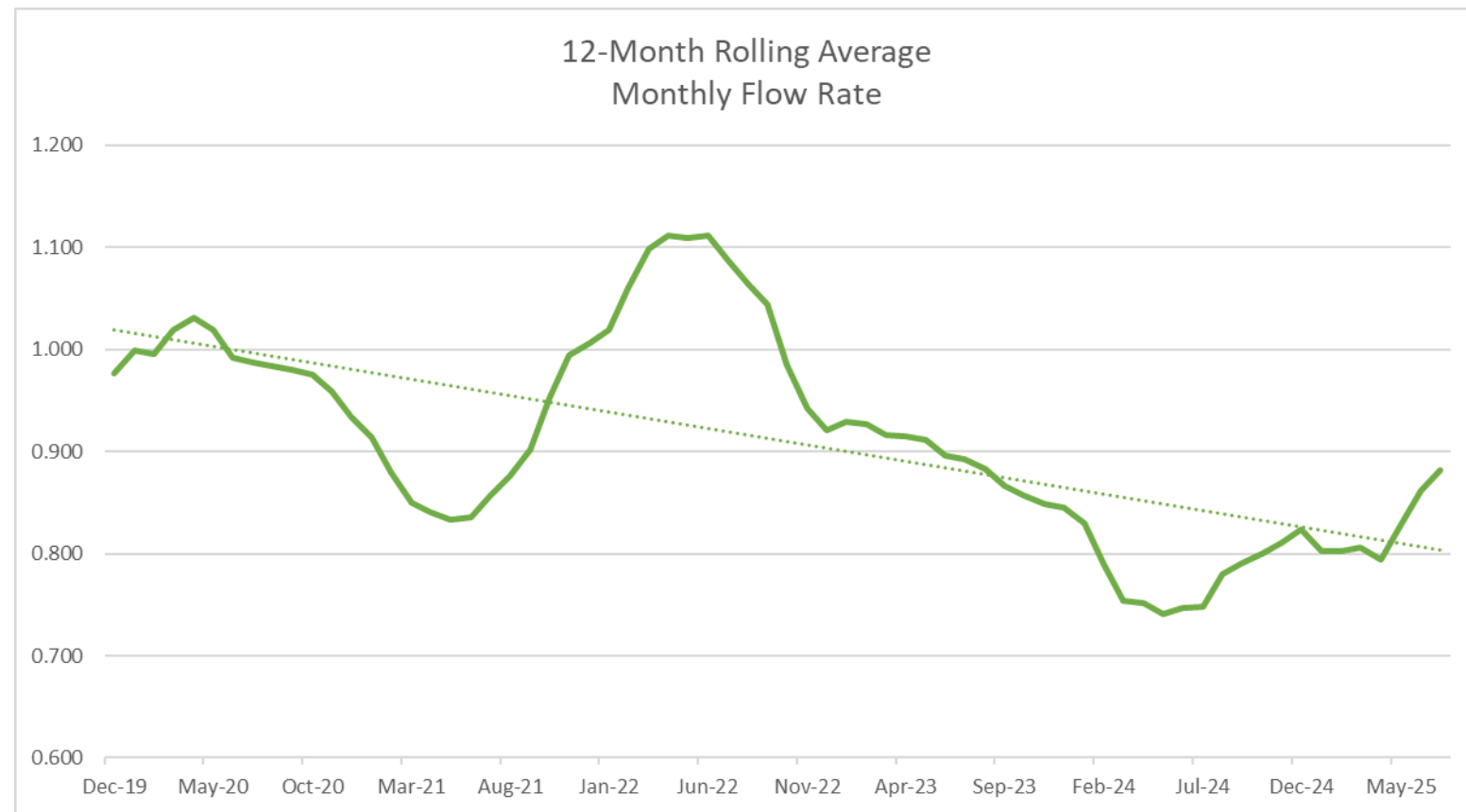
## ➤ **Meeting Infrastructure Needs**

- ❖ Received over **\$28M** in grant funding since 2017 to support **\$75M** in capital projects.
- ❖ Water meter replacement – less loss water and gained 1 FTE by decreasing meter reading times.

## ➤ **Software Upgrades**

- ❖ GIS Program – Significantly improved internal workflow and resource management - digital outlay of all infrastructure, active inventory and simplified work order system.
- ❖ SCADA improvements – leading to quicker responses preventing interruptions in service. Allows for trending and analysis for operational improvements.

# Proactive I & I Mitigation



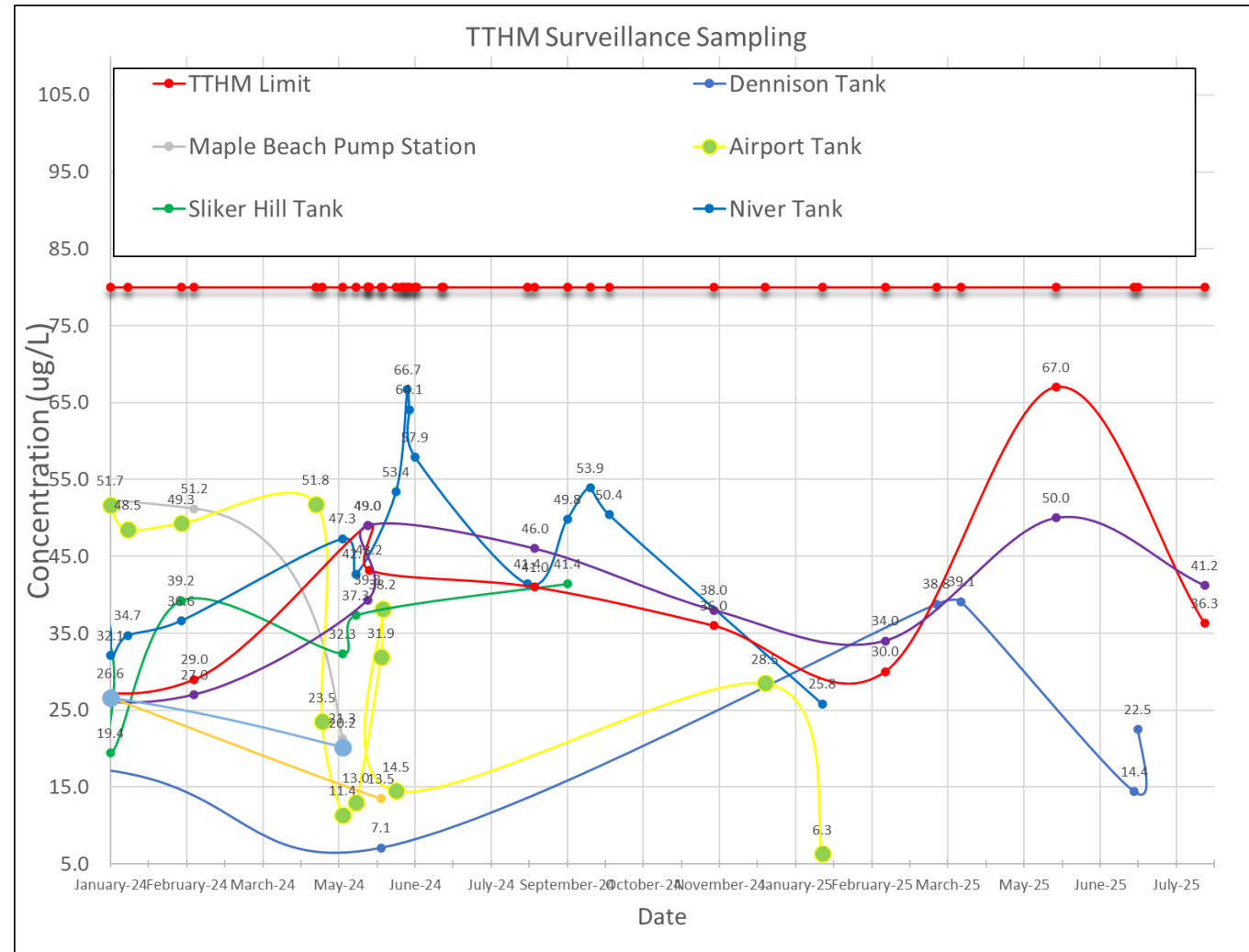
- ✓ Since 2022 - Over 1,000 manholes inspected, over 80 home sump pump disconnected, 6,000 lf of sewer main lined, 59 manholes lined and over 60 manhole frames and covers replaced.
- ✓ Proactive I&I mitigation has resulted in average monthly flow rate decreasing from 1.12 MGD in June 2022 to .88 MGD in July 2025.



# Chlorine Management & THM Removal

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- ✓ Chlorine analyzers installed February 2023.
- ✓ THM removal installed in May 2024.
- ✓ Fine tuned chlorine residuals throughout 2025.



# Challenges

## ➤ Infrastructure Needs

- ❖ Sewer collection system, including pump stations.
- ❖ Water pipe replacement; starting with transite pipe circa 1950's.

## ➤ Succession

- ❖ Up to 5 staff could retire in next 5-7 years.
- ❖ Loss of institutional knowledge.
- ❖ Need to continue efforts to overlap new staff with retiring staff.

## ➤ Water loss/Non-Revenue Water Mgt.

- ❖ Leak detection
- ❖ Maintenance Best Practices

## ➤ General Expenditure Costs

- ❖ Project costs continue to be volatile
- ❖ Inflation
- ❖ Insurances

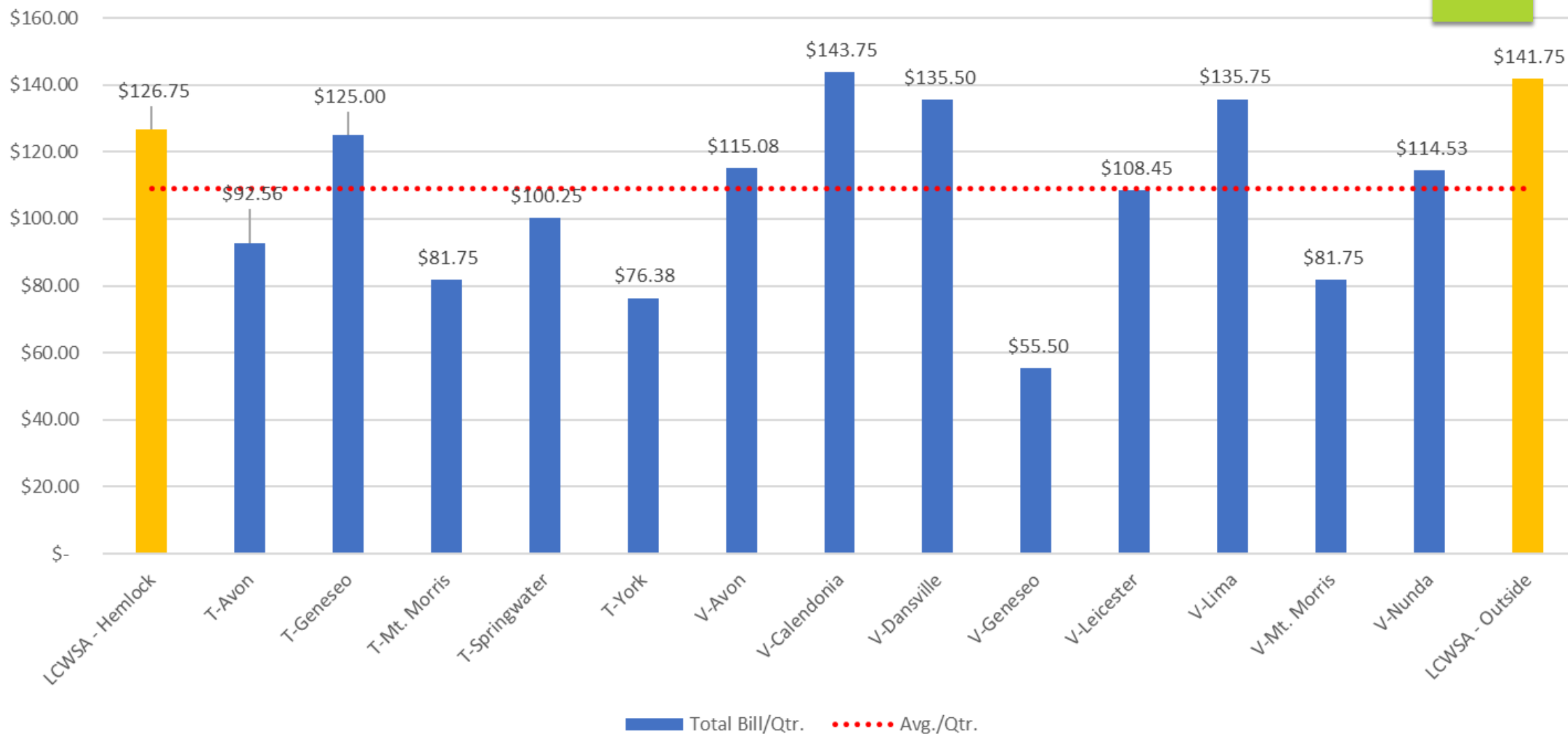
	<u>\$ Water Meter</u>	<u>12" PVC</u>	<u>12" Ductile</u>
2016	\$ 130.00	\$ 300.00	\$ 872.00
2025	\$ 380.00	\$ 628.32	\$ 1,481.60
Inc.	192%	109%	70%

# 2026 Opportunities

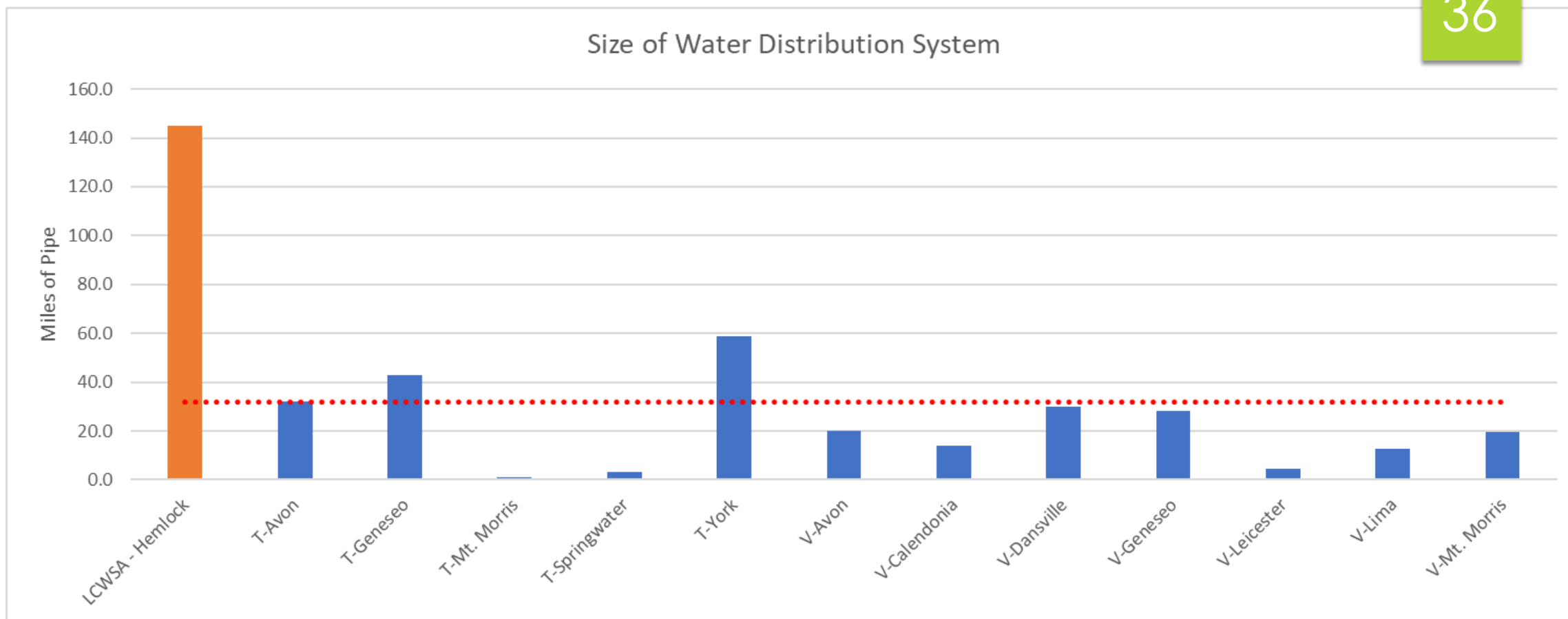
- ✓ **(T) Groveland WD#1 – Construction starting October 2025 followed by transfer (130+ users).**
- ✓ **(T) Lima WD#5 – Currently under design; construction starting 2026. Transfer to Authority along with (V) Lima becoming a wholesale customer.**
- ✓ **Regional Water Supply Project – Select engineer in fall 2025/ start design 2026.**
- ✓ Lakeville Outbound Pump Station Improvements (2025 WIIA/CDBG).
- ✓ Leicester/Mt. Morris Pump Station Improvements (2025 WIIA/CDBG).
- ✓ Continue streamlined operations and decision making with GIS and SCADA software upgrades.
- ✓ Water Loss Pilot Program = decrease in water expenditures and emergency repairs.
- ✓ (T) Leicester – Possible Pine Tavern water district



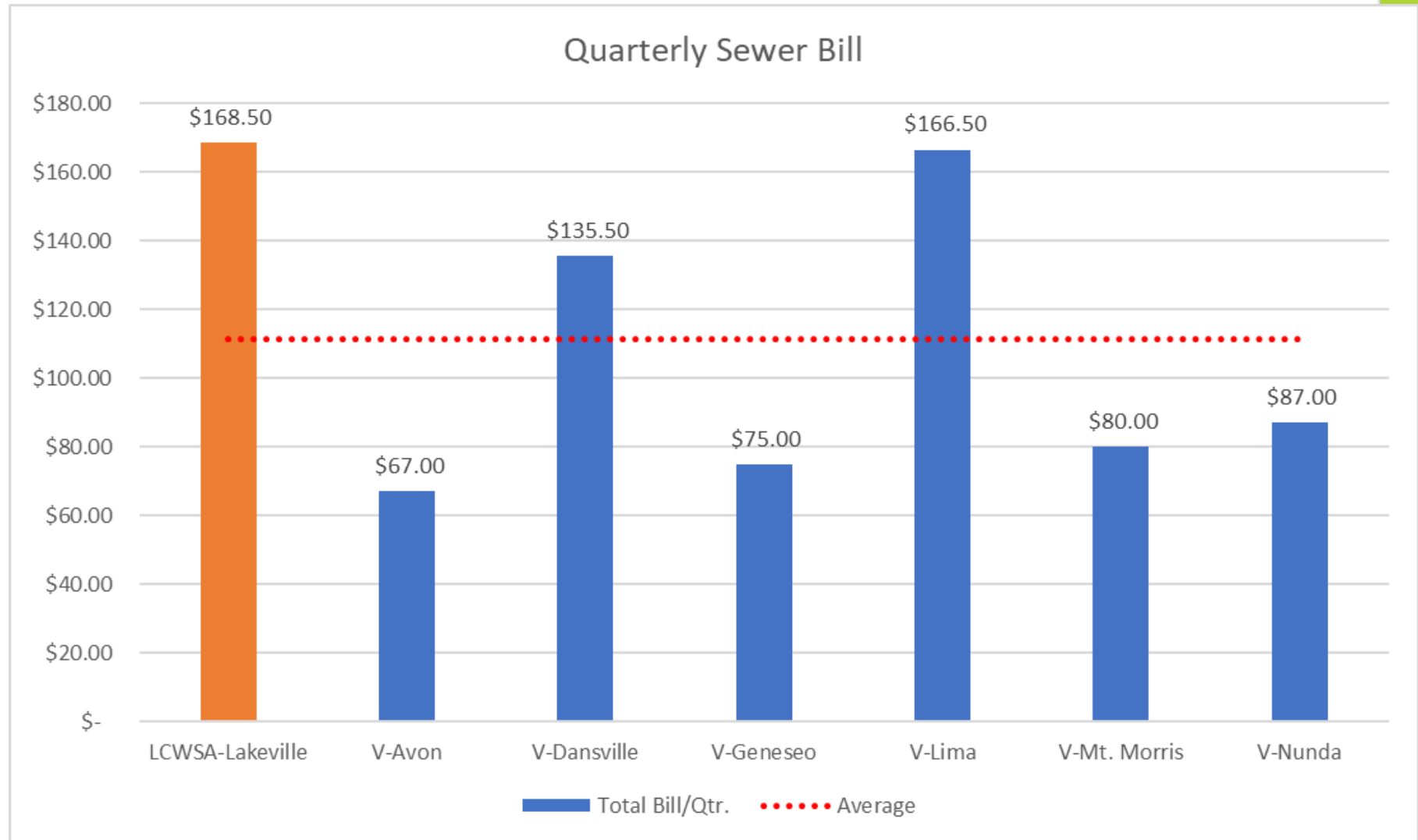
## Quarterly Water Bill



Following the completion of the Regional Water Supply Project, Lima and Leicester will be Hemlock sourced. Over 540 customers or 75% of current LCWSA Outside customers.



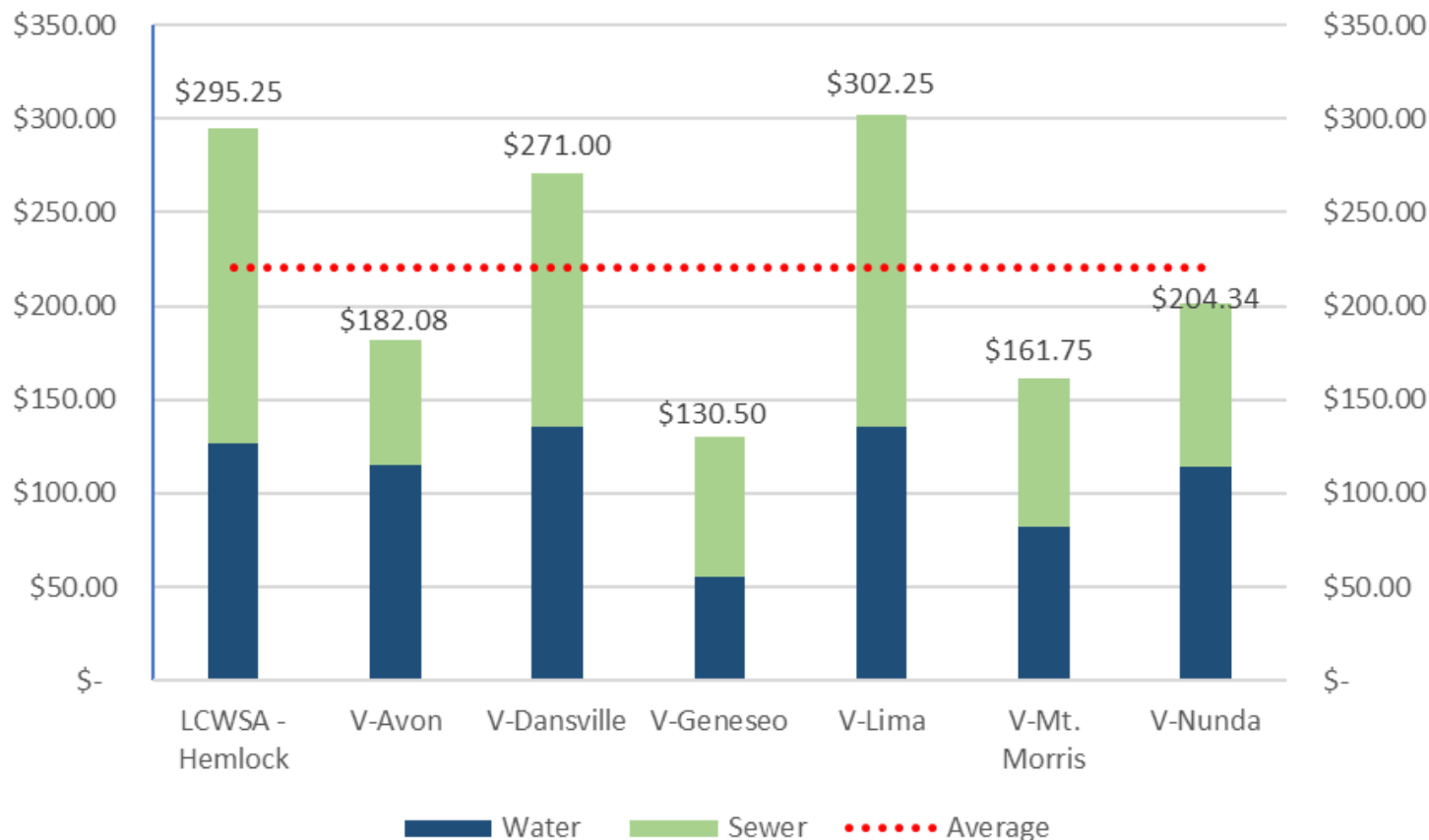
*LCWSA has 13 water storage tanks. Ten communities have 0-1 tanks; two communities have 2-3 tanks.*



*LCWSA has 45 sewer lift stations. Most Villages have 0-5 sewer lift stations.*



Combined Water/Sewer Quarterly Bill



- LCWSA combined rates are affordable in comparison to surrounding municipalities.
- LCWSA rates include continued proactive investment in both water and sewer systems and capital reserve contributions.
- Other municipal rates do not account for infrastructure deficits and higher risk due to reactive capital investment approach.









LAKEVILLE



Livingston County Water & Sewer Authority  
1997 D'Angelo Drive, PO Box 396  
Lakeville, New York 14480  
Consolidated 2026 Budget

	2026 Proposed			2026 Prop. 2025 Adopted	2025 Projected			2025 Adopted			2024 Actual			2023 Actual		
	Sewer	Water	Total		Sewer	Water	Total	Sewer	Water	Total	Sewer	Water	Total	Sewer	Water	Total
<u>Revenues</u>																
Water/Sewer Service Fees	2,192,797	2,257,936	4,450,733	3.8%	2,000,588	2,050,758	4,051,346	2,154,633	2,134,336	4,288,969	2,094,782	1,913,711	4,008,493	2,049,141	1,696,317	3,745,458
Wholesale Water Sales	-	180,000	180,000		-	206,000	206,000	-	180,000	180,000		172,924	172,924		197,008	197,008
Permits	15,000	40,000	55,000		80,000	15,000	95,000	15,000	40,000	55,000	65,190	61,220	126,410	64,204	63,348	127,552
O&M Services	26,350	-	26,350		23,000		23,000	23,460	-	23,460	23,230	-	23,230	23,000	-	23,000
Late Fees	30,138	32,201	62,339		24,008	16,914	40,922	29,886	30,641	60,527	15,380	35,413	50,793	23,080	33,604	56,684
Other Revenue	38,840	61,650	100,490		14,000	3,000	17,000		69,140	69,140	15,000	24,111	39,111	14,671	94,143	108,814
Total Revenues	2,303,125	2,571,786	4,874,912	4.2%	2,141,596	2,291,672	4,433,268	2,222,979	2,454,117	4,677,096	2,213,582	2,207,379	4,420,961	2,174,096	2,084,420	4,258,516
<u>Expenses</u>																
<u>ADMINISTRATION</u>																
Salaries & Benefits	339,783	386,866	726,649		322,947	376,073	699,020	322,947	376,073	699,020	371,495	430,681	802,176	379,831	296,098	675,929
Professional Services	147,307	145,648	292,955		149,413	175,422	324,835	149,413	175,422	324,835	158,943	161,186	320,129	127,081	106,081	233,162
Utilities	2,645	3,055	5,700		2,633	3,067	5,700	2,633	3,067	5,700	661	767	1,428	638	619	1,257
Equipment Expense	4,083	4,717	8,800		4,133	4,812	8,945	4,133	4,812	8,945	2,152	2,497	4,649	744	723	1,467
Building Expense	15,358	17,742	33,100		16,492	20,808	37,300	16,492	20,808	37,300	9,188	10,657	19,845	6,145	6,244	12,389
Vehcile Expense	-	-	-		-	-	-	-	-	-			-	4	16	20
Other Expenses	11,725	54,295	66,020		11,460	54,176	65,636	11,460	54,176	65,636	24,391	29,524	53,915	19,272	22,229	41,501
Total Administration	520,902	612,322	1,133,224	-0.7%	507,078	634,358	1,141,436	507,078	634,358	1,141,436	566,830	635,312	1,202,142	533,715	432,010	965,725
<u>TREATMENT</u>																
Salaries & Benefits	512,287	55,292	567,579		516,287	74,454	590,741	516,287	74,454	590,741	339,129	35,370	374,499	286,324	42,009	328,333
Professional Services	-	-	-		55,000	-	55,000	55,000	-	55,000	150	-	150	-	-	-
Utilities	97,174	11,996	109,170		106,600	6,200	112,800	106,600	6,200	112,800	89,958	-	89,958	81,958	2,323	84,281
Purchased Water & Sewer	82,000	739,400	821,400		80,000	746,462	826,462	80,000	746,462	826,462	93,682	689,337	783,019	68,624	618,355	686,979
Equipment Expense	8,900	-	8,900		15,291	-	15,291	15,291	-	15,291	19,747	-	19,747	500	21	521
Building Expense	215,485	4,000	219,485		205,417	-	205,417	205,417	-	205,417	214,839	-	214,839	404,691	12,333	417,024
Other Expenses	5,150	5,250	10,400		7,725	3,940	11,665	7,725	3,940	11,665	35,287	-	35,287	9,204	206	9,410
Total Treatment	920,996	815,938	1,736,934	-4.4%	986,320	831,056	1,817,376	986,320	831,056	1,817,376	792,792	724,707	1,517,499	851,301	675,247	1,526,548
<u>TRANSMISSION/COLLECTION</u>																
Salaries & Benefits	546,006	636,073	1,182,079		477,483	564,831	1,042,314	477,483	564,831	1,042,314	476,684	553,155	1,029,839	484,990	317,341	802,331
Professional Services	5,065	15,125	20,190		5,253	19,077	24,330	5,253	8,642	13,895	26,493	6,368	32,861	52,758	13,360	66,118
Utilities	135,445	171,886	307,331		137,559	148,658	286,217	137,559	148,658	286,217	132,885	185,211	318,096	117,961	143,560	261,521
Vehicle Expense	32,248	37,252	69,500		32,939	37,212	70,151	32,939	37,212	70,151	26,274	32,966	59,240	24,735	(18,880)	5,855
Equipment Expense	43,236	69,489	112,725		17,981	25,274	43,255	17,981	25,274	43,255	12,155	19,527	31,682	17,086	18,811	35,897
Building Expense	85,138	197,942	283,080		62,144	159,876	222,020	62,144	159,876	222,020	142,284	306,006	448,290	350,870	268,717	619,587
Other Expenses	14,092	15,758	29,850		4,920	5,730	10,650	4,920	5,730	10,650	28,228	40,105	68,333	9,800	22,772	32,572
Total Trans/Collect	861,228	1,143,526	2,004,755	18.7%	738,279	960,658	1,698,937	738,279	950,223	1,688,502	845,003	1,143,338	1,988,341	1,058,200	765,681	1,823,881
Total Expenses	2,303,126	2,571,787	4,874,912	4.9%	2,231,677	2,426,072	4,657,749	2,231,677	2,415,637	4,647,314	2,204,625	2,503,357	4,707,982	2,443,216	1,872,938	4,316,154
REVENUES less EXPENSES	(0)	(0)	(0)		(90,081)	(134,400)	(224,481)	(8,698)	38,480	29,782	8,957	(295,978)	(287,021)	(269,120)	211,482	(57,638)

**Livingston County Water & Sewer Authority**  
**2026 Water and Sewer Permits**  
**Effective 1/1/2026**

<b>Water Permit Applications &amp; Related Fees</b>			
	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>
Residential User Application Fee	\$ 250.00	\$ 250.00	\$ -
Non-Residential User Application Fee	\$ 450.00	\$ 450.00	\$ -
Backflow Application (existing customers modification)		\$ 500.00	New
New Customer Backflow Application Review Fee	\$ 1,000.00	\$ 1,000.00	\$ -
Temporary Water Use Application Fee (Hydrant Meter)	\$ 200.00	\$ 200.00	
Application Extension Fee (1 year extension)		50% of Original Application Fee	
Meter Pit for 5/8x3/4" Meter	\$ 1,030.00	\$ 1,030.00	\$ -
Meter Pit for 1" Meter	\$ 1,485.00	\$ 1,485.00	\$ -
New Water Service Tap (Short Side)	\$ 2,500.00	\$ 2,500.00	\$ -
New Water Service Tap (Long Side)	\$ 3,540.00	\$ 3,540.00	\$ -
5/8x3/4" Water Meter	\$ 380.00	\$ 380.00	\$ -
1" Water Meter	\$ 585.00	\$ 585.00	\$ -
2" Water Meter	\$ 1,300.00	\$ 1,300.00	\$ -
Water Cap-Off Inspection (includes leak detection)	\$ 100.00	\$ 100.00	\$ -
Water Trench Inspection	\$ 100.00	\$ 100.00	\$ -
Water Meter and/or Final Inspection	\$ 100.00	\$ 100.00	\$ -
Temporary Water Hydrant Meter Install/Removal Fee	\$ 100.00	\$ 100.00	\$ -
Installation over 2 inches calculated at cost of contractor plus permit price			
**Prices subject to change periodically due to vendor availability and pricing**			

<b>Sewer Permit Applications &amp; Related Fees</b>			
	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>
Residential Application Fee	\$ 200.00	\$ 200.00	\$ -
Commercial Application Fee	\$ 400.00	\$ 400.00	\$ -
Sewer Cap-Off Inspection (includes televising lateral)	\$ 100.00	\$ 100.00	\$ -
Sewer Trench Inspection	\$ 100.00	\$ 100.00	\$ -
Sewer Final Inspection	\$ 100.00	\$ 100.00	\$ -

New Sewer Lateral Installation Fees						
	Short Side			Long Side		
	Depth of Sewer Main at Connection					
	Up to 6'	6-12'	>12'	Up to 6'	6-12'	>12'
State Road	\$ 3,250.00	\$ 3,750.00	\$ 4,750.00	\$ 7,750.00	\$ 8,500.00	\$ 9,000.00
Non-State Road/Easement - Asphalt Surface	\$ 3,000.00	\$ 3,250.00	\$ 4,250.00	\$ 7,500.00	\$ 7,900.00	\$ 8,500.00
Non-State Road/Easement - Gravel or Grass Surface	\$ 2,250.00	\$ 3,000.00	\$ 4,000.00	\$ 7,000.00	\$ 7,500.00	\$ 8,250.00
Additional Fees when Required	Unit Price	Unit				
Erosion Control	\$ 3.00	/SF				
Sidewalk Replacement	\$ 17.50	/SF				
Granite Curbs	\$ 45.00	/LF				
Asphalt Shoulder	\$ 15.00	/SF				
Asbestos Concrete Pipe	\$ 1,850.00	LS				
Manhole Core	\$ 1,650.00	LS				

\*\*Prices subject to change periodically due to vendor availability and pricing\*\*

**Livingston County Water & Sewer Authority**  
**Effective 1/1/2026**

<b>2026 Miscellaneous Fees</b>	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>
Violation of Water/Sewer Rules/Regulations-chg per day	\$300.00	\$300.00	-
Replacement Checkvalve 3/4"	\$80.00	\$80.00	-
Replacement Checkvalve 1"	\$90.00	\$90.00	-
Replacement Meter Back Plate	\$11.00	\$11.00	-
Meter Resetter (may be required on vertical water meter installs)		\$85.00	
Unmetered fire service fee per unit		\$40.00	
Returned Payment Fee	\$20.00	\$20.00	-
Field Appointment and/or Water or Sewer Inspection (per each)	\$100.00	\$100.00	-
Manhole Raising	\$295.00	\$295.00	-
Water - Final Read/Re-read	\$35.00	\$35.00	-
Seasonal Water Turn-on/Turn-off Fee (during business hours)	\$25.00	\$30.00	<b>5.00</b>
Customer Service Request Fee (during business hours)	\$50.00	\$60.00	<b>10.00</b>
Emergency call-out during non-business hours	\$300.00	\$300.00	-
Water Sample (customer request) per sample		\$50.00	
Sewer Camera and/or Cleaning use per hour - off road	\$120.00	\$120.00	-
Sewer Camera and/or Cleaning use per hour - on road	\$270.00	\$270.00	-
Straight-time rate per hour	\$57.00	57.00	-
Overtime rate per hour	\$82.00	82.00	-
No show on an appointment per incidence	\$60.00	\$60.00	-
Vacuum Truck use per hour		\$200.00	
Pick-up truck use per hour	\$36.00	\$42.00	<b>6.00</b>
Backhoe use per hour		\$110.00	
Mini Excavator	\$58.00	\$60.00	<b>2.00</b>
Dump Truck use per hour	\$100.00	\$100.00	-
Truck & Trailer use per hour	\$91.00	\$91.00	-
Tapping Machine use per hour	\$24.00	\$24.00	-
Safety Equipment use per hour	\$20.00	\$20.00	-
Miscellaneous Equipment use per hour	\$20.00	\$20.00	-

\*\*Prices subject to change periodically due to vendor availability and pricing\*\*



**Livingston County Water & Sewer Authority**  
**2026 Sewer & Water Rates**  
**Effective 11/1/2025**

	<b>Sewer Service Rate Per Quarter</b>					
	<b>Service Rate Per Unit/Quarter</b>			<b>Service Rate Per 1,000 gals.</b>		
	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>
<b>Lakeville WWTP (SL,SL1, SL91)</b>						
Lakeville, Livonia Center, Hemlock, Conesus, Village of Livonia, Town of Avon (South of I390)	\$ 90.00	\$ 90.00	-	\$ 6.15	\$ 6.15	-
<b>Village of Avon WWTP (SA)</b>						
Avon/Lakeville, Pole Bridge Ext.	\$ 90.00	\$ 90.00	-	\$ 6.15	\$ 6.15	-
<b>Groveland Station WWTP (SD)</b>						
Town of Groveland/Groveland Station	\$ 105.00	\$ 110.00	5.00	\$ 7.15	\$ 7.25	0.10
<b>Village of Mt Morris WWTP (SM)</b>						
Town of Groveland (ARS) & Leicester	\$ 105.00	\$ 110.00	5.00	\$ 7.15	\$ 7.25	0.10
<b>Town of Springwater</b>						
Town of Springwater	\$ 90.00	\$ 90.00	-	\$ 3.50	\$ 4.00	0.50
<b>Town of Springwater sewer only</b>						
Town of Springwater sewer only	\$ 150.00	\$ 150.00	-			
<b>Sewer Only Customers w/ no water (SL/SA)</b>						
Lakeville WWTP Customers	\$ 115.00	\$ 120.00	5.00	\$ -	\$ -	-

*\*With the exception of the Town of Springwater each service unit charged shall equal 12,000 gallons of water used. Over 12,000 gallons, shall be charged the Service Rate per 1,000 gallons.*

	<b>Water Service Rate Per Quarter</b>					
	<b>Service Rate Per Unit/Quarter</b>			<b>Service Rate Per 1,000 gals.</b>		
	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>
<b>Hemlock Supply (WR)</b>						
Town's of Conesus, Livonia, Geneseo, Groveland, Sparta	\$ 40.00	\$ 41.00	\$ 1.00	\$ 4.25	\$ 4.50	\$ 0.25
Village of Livonia	\$ 40.00	\$ 41.00	\$ 1.00	\$ 3.75	\$ 3.95	\$ 0.20
Wholesale				\$ 2.19	\$ 2.25	\$ 0.06
<b>Avon Supply (WB, WA.)</b>						
South Avon, Town of Caledonia WD #3	\$ 40.00	\$ 41.00	\$ 1.00	\$ 5.25	\$ 5.50	\$ 0.25
<b>MCWA Supply (WC, TL)</b>						
Town of Caledonia WD #1 & Town of Lima	\$ 40.00	\$ 41.00	\$ 1.00	\$ 5.25	\$ 5.50	\$ 0.25
<b>Geneseo Supply (TLc)</b>						
Town of Leicester	\$ 40.00	\$ 41.00	\$ 1.00	\$ 5.25	\$ 5.50	\$ 0.25
<b>Town of Springwater</b>						
Town of Springwater	\$ 40.00	\$ 41.00	\$ 1.00	\$ 3.50	\$ 3.95	\$ 0.45

**Livingston County Water & Sewer Authority**  
**2026 Capital and Debt Charges**  
**Effective 11/1/2025**  
**\*Some areas may have multiple charges\***

	<b>Sewer Capital Charges</b>					
	<b>Capital Charge per Unit/Quarter</b>			<b>Capital Charge per 1,000 gallons</b>		
	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>
<b>Lakeville WWTP (SL)</b>						
Lakeville, Livonia Center, Conesus, Hemlock	\$ 26.25	\$ 27.50	\$ 1.25	\$ 1.00	\$ 1.35	\$ 0.35
Village of Livonia, Town of Avon-S I390 (SL1)	\$ 25.00	\$ 27.50	\$ 2.50			
<b>Avon &amp; Mt. Morris WWTP (SA, SM)</b>						
Lakeville WWTP Customers	\$ -	\$ 2.50	2.50	\$ 0.25	\$ 0.50	0.25
<b>Groveland Station WWTP (SD)</b>						
Town of Groveland/Groveland Station	\$ 5.00	\$ 5.00	\$ -	\$ -	\$ -	\$ -
<b>Sewer Only Customers w/ no water (SL)</b>						
Lakeville WWTP Customers	\$ 30.00	\$ 45.00	15.00	\$ -	\$ -	-

	<b>Water Capital Charges</b>					
	<b>Capital Charge per Unit/Quarter</b>			<b>Capital Charge per 1,000 gallons</b>		
	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>	<b>2025</b>	<b>2026</b>	<b>Inc/Dec</b>
<b>Hemlock Supply (WR)</b>						
Town's of Conesus, Livonia, Geneseo, Groveland, Sparta, Village of Livonia & Wholesale Customers	\$ 9.00	\$ 10.00	\$ 1.00	\$ 0.35	\$ 0.55	\$ 0.20
<b>Outside Supply (WB, WC, WA, TL)</b>						
South Avon (AKZO), Town of Caledonia WD #1 & WD #3, Town of Lima	\$ 9.00	\$ 10.00	\$ 1.00	\$ 0.35	\$ 0.55	\$ 0.20

	<b>Sewer Debt Charges</b>			
Town of Groveland (ARS), Leicester (SM)	15.00	15.00	-	Livingston Co. Project reimb (LCS8-D) & (LCS10-D)
Town of Avon, South of I390 (SL1)				
Avon/Lakeville, Polebridge Ext. (SA)				
Hemlock - Out of district users only (SL)	57.00	57.00	-	Town of Livonia Bond reimb (TLIV-SH-D)

	<b>Water Debt Charges</b>			
Scottsburg, out of district users (WR)	\$ 98.75	\$ 98.75	\$ -	Livingston Co. WR3-D
Town Groveland-Groveland Station (WR)	\$ 55.00	\$ 52.50	\$ (2.50)	WASA Capital WR10-D
Town of Leicester (TLc)	\$ 30.00	\$ 30.00	\$ -	Town of Leicester