



BLSD October 23, 2025 Public Meeting

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1. Welcome – Call to Order
2. Pledge of Allegiance
3. Public Comment Opportunity

*This is an opportunity for residents of the District to address the Commission on any issue **NOT** on the current agenda. While the Commission encourages input, it cannot discuss or act on any issue that is not duly noticed on the agenda.*

Public comments will be limited to 3 minutes per speaker.

4. Approval of 9/30/25 & 10/20/25 Meeting Minutes

5. Sanitary System Updates



- City of Burlington Wastewater Rates
 - ❑ Unchanged in 2026 - \$5.002 per 1,000 gallons

WASTEWATER TREATMENT FULL YEAR EXPECTED COST

2024 Actual \$237,660

2025 Budget \$255,000

★ **2025 Expected Cost** \$204,706

5. Sanitary System Updates

- Tyler Gates – Baxter & Woodman



Committed to maintaining & improving
wastewater collection infrastructure.

5. Sanitary System Updates

- 20% of our sewer system cleaned and inspected yearly (including sewer pipes & manholes) with a closed-circuit television camera.
 - ☐ Able to identify ground water infiltration / inflow
 - ☐ Able to assess the condition of our pipes and locations of all building laterals, pipe defects, root intrusions
 - ☐ Camera panned at each manhole to assess any damage or degradation

5. Green Bay Pipe & TV 2025 Findings



- In general, *“the sanitary sewers remain in very good condition”*.
 - ❑ A review of the video inspections revealed two manholes with infiltration at the pipe connection
 - ❑ One sanitary lateral with infiltration and two sags on a single pipe section
 - ❑ Recommend that the repairs be completed in the future when additional repair work may be scheduled, or that you have your contract operator make the noted repairs.

5. Sanitary System Updates

❑ 2025 Sewer Inspection – 5 Findings

Manhole 2-8 (S. Lakeshore Drive)



Repair Recommendation

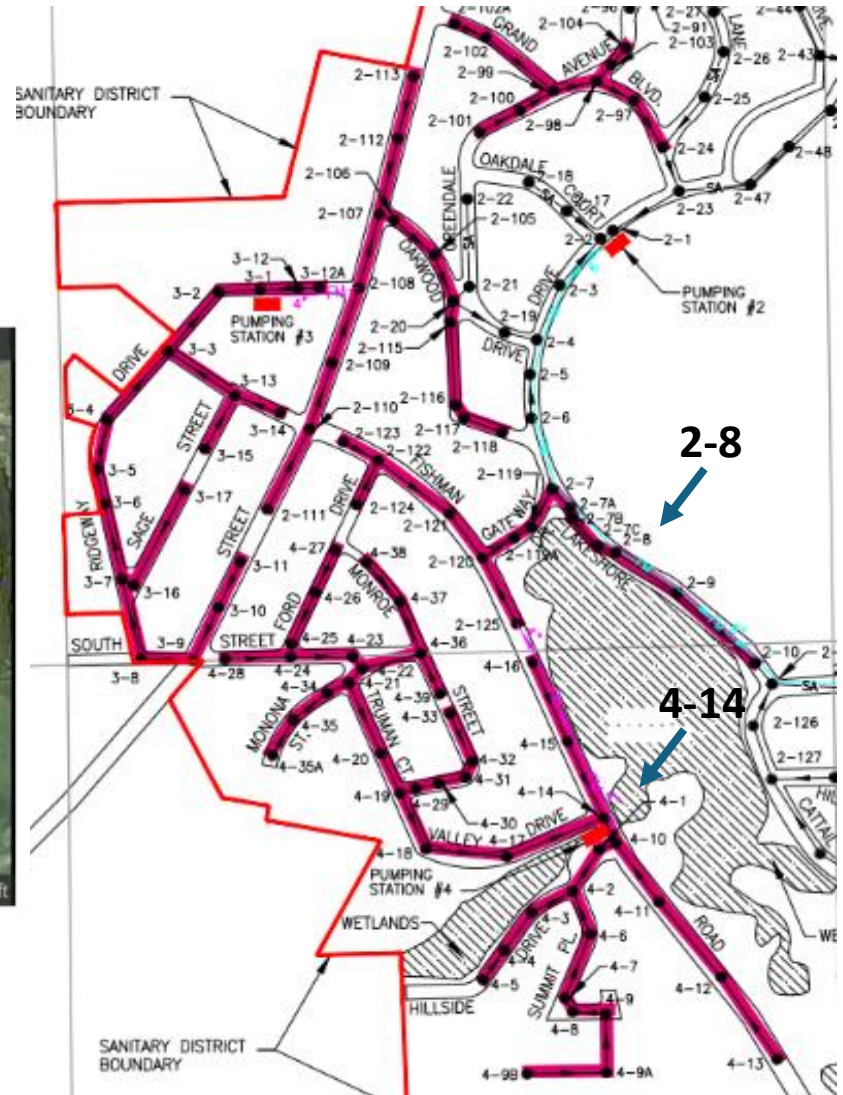
- Due to significant infiltration. we recommend this manhole be reconstructed to reduce system infiltration.

Manhole 4-14 (Fishman Road)



Repair Recommendation

- Grouting voids around the connecting pipe and sealing the leak with hydraulic cement mortar mix to reduce infiltration.



2025 Inspection Area

5. Sanitary System Updates

❑ 2024 Sewer Inspection – 4 Findings

Manhole 9-6 (Cattail Drive)



Repair Recommendation

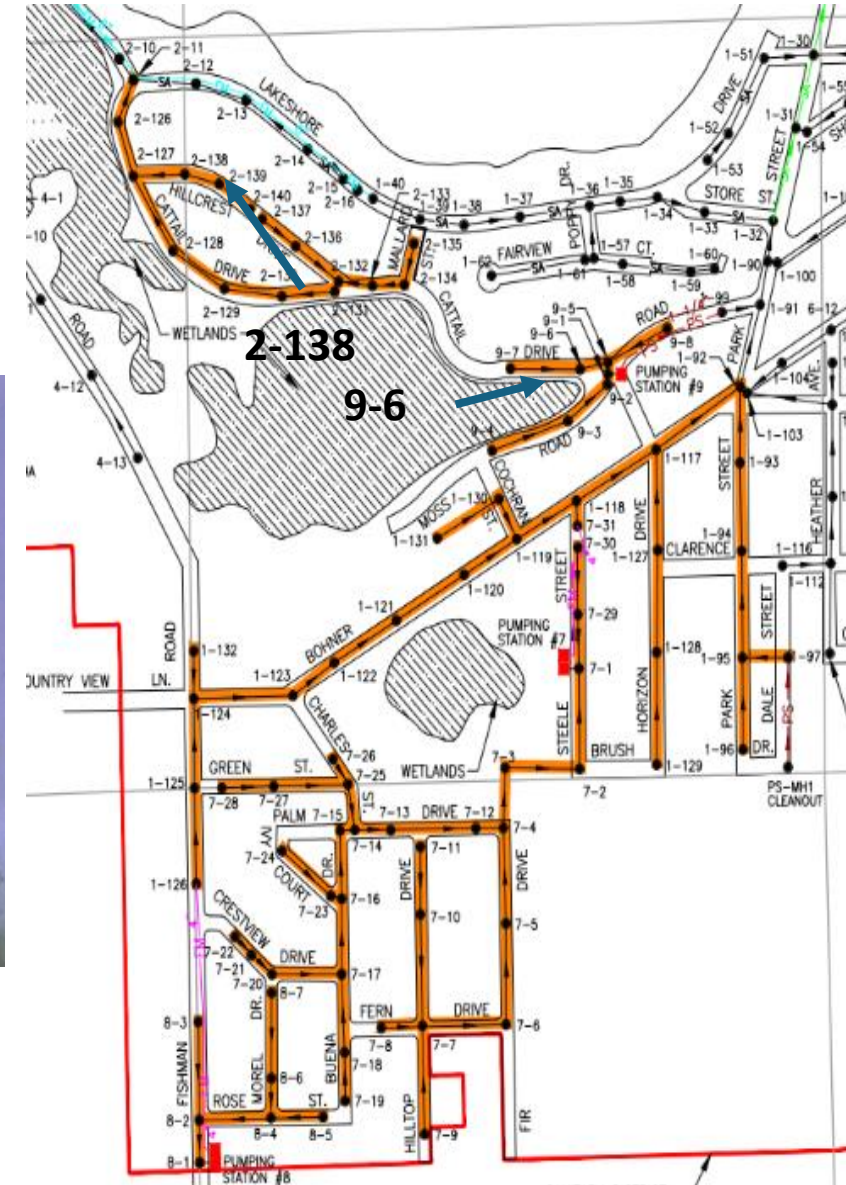
- Remove the roots / New internal manhole chimney seal to reduce system infiltration.

Manhole 2-138 (Hillcrest)



Repair Recommendation

- Joint offset upstream of MH 2-138 not leaking but there is gap at the joint. Point repair to fix the joint & reduce risk of system infiltration.



2024 Inspection Area

5. Sanitary System Updates

- Green Bay Pipe & TV Sewer Inspection Results
 - ❑ 2023 Findings - 1
 - ❑ 2022 Findings - 4
 - ❑ 2021 Findings - 8
 - ✓ **Past approach** – Complete repairs when additional repair work may be scheduled with some exceptions.
 - ✓ **2026 Approach** – Budget & address known issues.
 - ✓ **Beginning with the Oct 2026 Inspection** – Budget to repair identified issues the following calendar year.

5. Sanitary System Updates

- Lift Station 7 Failure Follow-up Status



- ☐ Grundfos CIU 901 Cellular monitoring unit installed

- ✓ Great support from a Grundfos Electrician to identify/ address circuit board set-up issues during install!

- ☐ Lift Station Assessment - Outside Expertise

- ✓ Bid process to identify a qualified partner to provide:

- 1) Assessment of Lift Station existing deficiencies

- 2) Improvement recommendations & estimated costs

- 3) Recommendations intended to prioritize & rank most critical / highest risk issues.

6. Lake Preservation

- 2026 Lake Harvesting Options

Browns Lake Sanitary District Proposal

Harvesting Days	15
Total Harvesting Hours	120 (40 Hours Per Week x 3 Weeks)
Hourly Cost	\$435.00
Total Harvest Cost	\$52,200.00
Additional Costs - Set-up / Removal / Equipment Travel	
Harvest Dates	Jun 2 - 8 Jul 7 - 13 Aug 4 - 10
Equipment: June & August Dates - 12' Cut Harvester July - 6' Cut Harvester 16" Dump Truck to transport weeds to spoil site Transport Barge to unload Harvester & pick-up shoreline weeds	

Clearwater Plant Harvesters Proposal

Harvesting Days	15
Total Harvesting Hours	150 - 180 (50 - 60 Hours Per Week x 3 Weeks)
Hourly Cost	\$200.00
Total Harvest Cost	50 Hours \$30,000 / 60 Hours \$36,000
No Additional Costs for Set-up / Removal / Equipment Travel	
Harvest Dates	Jun 8 - 12 Jul 13 - 17 Aug 3 - 7
Equipment: New Aquarias Harvester with 6,500 lb capacity Trailer to transport weeds to spoil site with 1 ton truck	
Other Considerations Dock pick-up frequency at BLSD discretion	

7. Wetlands Updates

8. 8081 Lakeshore Dr Property

9. 2026 BLSD Budget Process

- Initial 2026 Budget Meeting completed 10/20/2025
 - ❑ Key Decisions
 - ✓ 2026 Property Tax Revenue to remain \$90k
 - ✓ 2026 Quarterly User Charge Unchanged - \$120.00
 - ✓ Funding for needed sewer system repairs, Lift Station upgrades, Bohner Drive construction (if required) and Inlet Dredging design from existing cash & investments
 - ❑ Public hearing week of November 17th – Date / Time TBD



10. September 2025 Invoice Approvals

11. Adjournment