

**BLSD September 30, 2025 Public Meeting** 

# **BLSD September 30, 2025 Meeting**

- 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 8/28/25 Meeting Minutes







- ✓ 2 million less gallons measured vs August 2024
- √ 9.4 million less gallons measured YTD 2025

#### **2025** Wastewater Charge

\$ Charged Gallons

Aug-25 \$17,385.59 3,475,728

YTD \$139,024.10 (27,668,705)

#### 2024 Wastewater Charge

\$ Charged Gallons

Aug-24 \$24,472.69

YTD

\$165,817.69 (3)

37,070,800

5,471,203

\$38,614.02 below our 2025 YTD Budget



- Lift Station 7 Failure
  - Determination that the failure of an Automatic Transfer Switch (device that allows the safe transfer of electricity) triggered an overload situation that shut off the LS's pump and did not allow the back-up generator to operate.
  - ☐ Our SCADA (Supervisory Control & Data Acquisition) control system then did not alert the Wanasek Technician supporting our SD of the issues going on at the lift station.
  - ☐ For the 3<sup>rd</sup> time, 2 neighboring homes were impacted with sewage flowing into their basements.



- Approved Actions Following the Lift Station 7 Failure
  - Evaluation of each Lift Station by a licensed integrator to ensure proper wiring and operation of the phase monitors as well as an integrity check of the existing communication system.
    - On site assessments with Pieper Power, a full-service electrical, mechanical and automation contractor with on-site support by Wanasek beginning Thursday
      October 2<sup>nd</sup> at Lift Station 7.



- Approved Actions Following Lift Station 7 Failure
  - Explore options outside of our licensed UHF communication system such as cellular or 900mHz ethernet radios.
    - ✓ Trial Grundfos CIU 901 Cellular monitoring unit
    - ✓ Determine effectiveness during a 30 Day Trial
    - ✓ Initial Cost \$2,160 plus installation





- Approved Actions Following Lift Station 7 Failure
  - Initiate a process to determine how we upgrade our lift station systems beginning with the Steele St Lift Station.
  - Competitively bid the selection / installation of all upgrades of electronic & communication systems.
  - □ Build the cost of this investment into our 2026 & beyond budget.



- Homeowner Impact Following the Lift Station 7 Failure
  - ✓ Clean-up / Disinfection / Removal of damage
  - ✓ Insurance claim process
  - ✓ Reconstruction
  - □ Approved Action
    - ✓ Install at District Expense a sewage backflow prevention system acceptable to these homeowners



- 6. Lake Preservation
  - 2026 DNR Weed Harvesting Permit Approval
- 7. Wetlands Updates
- 8. 8081 Lakeshore Dr Property
- 9. 2026 Budget Process
- 10. September 2025 Invoice Approvals
- 11. Adjournment

