

RED LION MUNICIPAL AUTHORITY MEETING

Red Lion Municipal Authority Office 11 E. Broadway, Red Lion, PA 17356

Agenda

September 23rd, 2026, 7:00 pm

1. The Authority meeting will be opened by the Pledge to the Flag.
2. Roll Call and review and approval of the September 23rd, 2026, meeting agenda.
3. Action should be taken on the minutes of the August 26th, 2026 meeting of the Red Lion Municipal Authority.
4. **OPERATIONS REPORT** – See attached report for the August 2026.
5. **CONNECTIONS REPORT**- None
6. **VISITORS**- None

WATER AND SEWER – NEW BUSINESS

- Discussion and Motion to pass a Resolution to apply for the LSA- Statewide Grant.
- Discussion and Adoption of the 2025 Audit.
- Discussion and Status of the Bascule Gate replacement with an electrically actuated gate.
- The 2nd Street, Windsor Township (2") Galvanized Water Main replacement is completed. Final paving was completed on 9/18/26.
- Discussion about removal and disposal of sediment from the Fairmount Tank.
Denali can accept the solids removed from the Fairmount Tank.
- White Oak plastic service lines.
- Discussion and status of Village Walk connecting to water (RLMA) and sewer (RLMA) on Cape Horn Road.
- Discussion on Union Negotiations. (Executive Session) (Minutes Attached)
- Discussion of Pump Station "B" Elimination. The Sewer Main (Overflow Main) was repaired (point repaired between Summit and Woodridge) has been completed by Utility Services Group. (USG)
- Discussion of metering the Fire Company's Water usage.
- Discussion of Debt Service. Spoke with Natalie O'Connor (Entech), and Maggie Arnold (RKL)
- Received (4) new pumps for Country Club Hills Pumping Station on 8/11/26 installed by Envirep on 9/3/26.

WATER AND SEWER-OLD BUSINESS

- The culvert located at the Greenbranch intake has collapsed due to the heavy rainfall we experienced in early August 2025. This culvert pipe will need to be replaced immediately as we cannot access our intake, pumps or dredge the intake until the culvert has been replaced. This culvert will be replaced exactly as originally designed. I received a quote to make this repair on 10/13/25 in the amount of : \$89,578.51. I authorized SA Way to proceed with this work. As of now (8/19/26), all materials have been received, and SA Way plans to install this as soon as the weather dries up, and the are able to safely access the site and bypass pump around the culvert.
- The Trash Rake at Beaver Creek Raw Water Intake is in need of replacement, it was originally installed in 1996.(29 years old.) We have budgeted for this trash rake in our 2026 Budget. The trash rake has been ordered from Iron Horse, and the installation of the trash rake is to be done by SWF Industrial, both are CoStars vendors. The fine screen was installed on 8/4/26, by SWF, and WSG Solutions. The electrical wiring in the control panel was incorrect, and Heim Electric was called in to fix this issue so that the screen would have power. We were able to run the fine screen in both forward and backward operation. While operating the fine screen at the direction of WSG Solutions Start-up Technician, the screen binded up and the rake mounts were bent, and will need replacement. WSG Solutions will be returning on 8/24/26 to replace these damaged mounts and make the screen operational. (see attached letter from SWF) The Trash Rake was put in service after the repairs were made to the new unit on 8/24/26. We are running the Trash Rake 10 minutes/hr. to put some time on the unit to verify there are no issues. To date (9/17/26), The Trash Rake is running well with no issues.
- The Hydraulic Cylinder that controls the Bascule Gate at the Cabin Creek Reservoir began leaking hydraulic fluid after it had been rebuilt and installed. The contractor, AIS Heisey Mechanical, came out on 1/9/25 and removed the cylinder. We have a one year warranty on the cylinder work. This cylinder was reinstalled on 3/27/26. The cylinder catastrophically failed on 4/16/26 at 2 pm. Schnabel Engineering investigated the failure, and wrote a report detailing the incident. John Krantz filed a claim with our insurance company on 5/15/26, which included Schnabel's report. Schnabel Engineering, York Precision Hydraulics, and John Krantz met on 5/20/26 to discuss a complete replacement of the Cylinder and the Hydraulic Power Unit, along with the addition of the Bear-Loc fail safe system. Schnabel is sending information to York Precision Hydraulics to work up a price and a time line to complete this replacement. Schnabel Engineering is also looking into replacing the Bascule gate hydraulic operating system with an electrically operated unit, which would have a manual override in the event of electrical failure. This set-up would require an electric motor and a gear reducer which would then raise and lower the Bascule gate, this set-up would not allow the gate to drop in the event of electrical failure, the gate would retain its position, but would allow us to manually raise and lower the gate with a hand crank. This set-up will be faster, cheaper and safer, and more easily maintained, then a hydraulically operated unit. I have included cost estimates from Schnabel Engineering. We have received a quote from York Precision Machining and Hydraulics to replace the Bascule gate with a like hydraulic cylinder. (attached) I sent this quote from York Precision Hydraulics to our insurance company, Hartford Steam and Boiler, any further discussion of this matter should be held in Executive Session. We are proceeding with a temporary solution of using a 20-ton come along to raise and lower the Bascule Gate as recommended by Schnabel Engineers. This will enable us to raise and lower the Bascule Gate in the event of a hurricane, or heavy rain event, will prevent a dam breach, This temporary solution should also appease the PA-DEP, until the new Bascule Gate can be designed, and an electric actuator can be obtained and installed.(potentially 40-Weeks)
- We have purchased the new pump for Beaver Creek from Heim Electric, under a CoStars Contract. The pump from Heim has been received and once the Trash Rake is installed, Heim will install the pump, and associated valves and piping. Met with Heim on 7/10/26 to go over the project at Beaver Creek. Heim will begin the new pump installation on 8/31/26. The valve at Beaver Creek that isolates the pump to be replaced was inoperable and needed replaced. SA Way replaced this valve with a new insertion valve on 8/28/26. They have the pump installed on 9/16/26. Some additional work on the motor base remains to be completed before start-up can occur.
- Brubacher Excavating has completed the 4" Ductile Iron Main installation on 2nd Street in Windsor Township. Final paving occurred on 9/18/26. This project is completed. The residents are very appreciative.

- Received (4) new pumps for Country Club Hills Pumping Station (Station G) on 8/11/26. Envirep installed the (4) new pumps on 8/31/26. Start-up of pumps on 9/3/26. Pumps are working well. This was a much needed upgrade, and will help with the surcharging wet well during heavy rain events due to (I&I) inflow, and infiltration.

Solicitor's Report – See attached report

Engineer's Report – See attached report

Superintendent's Report-See attached report

Review statements and approve bills to be paid

Executive Session

Adjournment