

MINUTES
LOWER SWATARA TOWNSHIP MUNICIPAL AUTHORITY
LEGISLATIVE MEETING – JANUARY 23, 2023

The January 23, 2023, Legislative Meeting of the Lower Swatara Township Municipal Authority was called to order at 7:15 P.M by Chairman Wilkinson. Chairman Wilkinson called for the pledge of allegiance. The record indicated the following in attendance in person.

- Richard Wilkinson, Chairman
- Chester Hartz, Secretary
- Frank Popp, Treasurer
- Don Bailes
- Jim Diamond, Eckert Seamans
- Caleb Krauter, Engineer
- Brain Davis, MS4
- Scott Washinger, Municipal Authority Representative
- Zachary Border, Township Manager
- Ronald Paul, Commissioner, Liaison for Authority
- Tracey Bechtel, Recording Secretary

Absent: Scott Spangler, Vice Chairman

Residents and visitors in attendance: See attached list for others in attendance.

Chairman Wilkinson noted that the Municipal Authority Board held an executive session prior to the start of the Legislative meeting tonight to discuss real estate and potential line issues.

Public comments: None

Chairman Wilkinson acknowledged the reappointment of Frank Popp for a five-year term to the Municipal Authority Board.

Approval of Minutes:

A motion was made by Mr. Popp seconded by Mr. Bailes to approve the Minutes of Legislative Meeting December 19, 2022. The motion was unanimously approved.

Approve/reject/table transfer of one million dollars from the Sewer Revenue Investment Account into a twelve-month CD at a 3.85 percentage rate.

A motion was made by Mr. Popp seconded by Mr. Hartz to approve the transfer of one million dollars from the Sewer Revenue Investment Account into a twelve-month CD at a percentage rate of 3.85.

Engineer's Report:

Approved/reject/table the HRG Proposal for the Capital Campus Interceptor Improvements Project.

Mr. Krauter indicated that the Solicitor has recommended tabling this item this evening, but he wanted to speak briefly about it first and then ultimately, he would request that the Board allow HRG to move forward with the preliminary study of the retainer and then we can work with the Solicitor and Staff to revise as needed over the next month to continue this process.

Mr. Krauter stated that the proposal does include a study phase as well as the design of the Capital Campus Interceptor Improvements Project. The basis of the design included tasks for finalizing the analysis that was started under the Developer's capacity request, then working with the other Developers that are looking to connect in the next couple of years. Additionally, we do anticipate some minor vertical adjustments to the alignment.

Mr. Krauter explained the design phase includes the preparation of the bidding documents, currently we anticipate that the sewer between CC30 and CC5 would need to be replaced and possible upsized, and slopes adjusted. That's approximately 4200 feet with 19 manholes.

A motion was made by Mr. Hartz seconded by Mr. Bailes to table the HRG Proposal for the Capital Campus Interceptor Improvements Project to allow for clarification and the Solicitor to look over the proposal. The motion was unanimously approved.

Act 537 Planning

The flow metering activities have been completed by ADS and the final report received. HRG held a kickoff meeting with LSTMA on November 15, 2022. The Act 537 Report preparation activities have commenced and are anticipated to be completed in the fall of 2023.

2023 Sanitary Sewer CIPP Lining Project

The Project has been revised to include the sewer pipes within the Bryn Gweled neighborhood and remove the Capital Campus sewer interceptor, as requested by Authority Staff. Authority Staff have requested this project be included in a CFA Small Water and Sewer Project Grant Application.

Due to concerns with I&I in the Jamesway Pump Station sewer basin, the bidding has been put on hold while CCTV is being completed. Additional areas of the sewer system will be added to the project, as requested by LSTMA staff.

Lumber Street Interceptor Improvements Project

HRG is working with the Authority staff to advertise and hold the 30-day public comment period for the PADEP Act 537 Plan Special Study. A Resolution will also be prepared for adoption by the Township following the comment period and prior to submission to PADEP. Following submission and approval of the Act 537 Plan Special Study, the WQM Part II Permit will be submitted to PADEP.

HRG completed the preparation and submission of the Commonwealth Financing Authority H2O Grant Application.

Highspire Borough Authority (HBA) – Biosolids System and Dewatering Improvements Project

No update.

Jamesway Pump Station Investigations and Analysis

Authority staff have identified that the Jamesway Pump Station periods of hydraulic overload in the past few years during wet weather events. Due to planned land development within the sewer basin, improvements are required for future connections. Envirep is reviewing potential improvements the current pump station equipment to obtain immediate capacity. Buildout in the sewer basin is anticipated to be approximately 155 EDUs, based on current land development requests and LSTMA records.

2021 Storm Sewer Replacement Project (217 Delmont Ave, Scarlett Ave, Spring Garden Dr by Caterer, Cockley Road Culvert Replacement, Swatara Dr & Penna Ave, Nissley & Spring Garden, Greenwood Circle).

We performed a Substantial Completion Walk of the project on December 6, 2022, and have prepared a punch list of remaining items necessary to be completed in order to close out of the construction contract with JVI. The substantial completion certificate will be on the Legislative Meeting Agenda for board approval.

Nissley and Spring Garden Subsurface Utility Engineering results found 3 water line clashes and 3 gas line clash that cannot be resolved through engineering adjustments. We have received the final plan for reinstallation of the water infrastructure in conflict from Veolia and pushed information to UGI for them to design and construct relocations of these utilities to allow us to complete the project. We found a new contact with UGI to be able to resolve those clashes with their system and pushed the highlighted plans of the conflict areas to them.

Schedule:

Substantial Completion	September 30, 2022, Planned – December 6, 2022, actual.
Final Completion	October 28, 2022 - Expected now Spring of 2023

Rosedale Manor Stormwater Project

DOLI has submitted their application for payment #10 for our review, which would close out the project.

Bryn Gweled Infrastructure Replacement Project

We continue to work with Veolia to determine their construction schedule for water line replacement to plan our construction to start after theirs. They have put their replacement project out to bid and when the contractor is solidified, we will lock down a schedule and prepare our bid solicitation.

Permit approval was received on January 4, 2023, for the GP-11 from PADEP. We now have all permits in hand needed for construction.

2024 CIP Stormwater Improvement Project (Burd & Richard Storm Sewer Replacement, Lumber St Storm Sewer Replacement, Richardson Road Stream Restoration & Fiddlers Elbow Road Bank Erosion Repair)

We are finalizing our scope of work for the remaining design, permitting and PennVest phases of work for this project to keep this project on schedule.

Hanover St and Meade Ave Stormsewer Repairs

We have finalized the permit package for Meade Ave, and it was submitted to PADEP for review on November 16, 2022. We can now prepare the project manual and bidding materials for these two sites.

Land Development Projects

The Pond at Fulling Mill

No Update to report.

Hershey Creamery Expansion

HRG reviewed the construction as-builts provided on December 29, 2022, for the new sanitary sewer upgrades that look to be consistent with the original plan.

UPS Northeast Hub

Construction punch list activities are being completed at the new N. Union Street Pump Station and the force main tie-in has been completed. The contractor is waiting for the different utilities to complete their disconnections at the of pump station still prior to demolition.

We have completed our review of the construction as-builts as they relate to Stormwater infrastructure and have no comments for them to address.

William's Farm

No update to report.

Stoneridge Lot 5

The contractor completed an unapproved sanitary lateral that is not to LSTMA design specifications. LST gave temporary approval for operation until manhole could be procured and installed to correct the lateral issue.

Campus Heights Village III

No update to report.

Kinsley Residential Subdivision

No update to report.

Union Knoll (Formerly Oberlin Road LD-Triple Crown)

HRG will be presenting a proposal to the Board for the required improvements to the Capital Campus Interceptor, which will increase the capacity of the interceptor allowing for connections of this land development.

HRG met with LSTMA and the Developer on November 30, 2022, to review the existing capacity against the current and projected sewage flow rates.

1801 Oberlin Road – 3 Lots

No Update to report.

Illuminated Integration

This plan is on the Planning Commission agenda for their January 26, 2023, meeting.

Penn Preserve

No update to report.

Aberdeen Subdivision

We completed the plan review and returned our comment letter to LSTMA staff on January 6th relative to the proposed sanitary sewer facilities. The Developer's Land Development Plan is on the Planning Commission's January 26, 2023, Meeting Agenda.

Colony of Old Reliance

The Developer's Land Development Plan is on the Planning Commission's January 26, 2023, Meeting Agenda, but has been requested to be tabled.

Mr. Krauter added an update to the Board, that Township Staff has spoken with local neighbors to obtain easements for a gravity sewer line. Commissioner Paul stated that at the direction of the Board of Commissioners he was asked to communicate with Mr. Kreider to present the Township's scenario of why this is important. Mr. Kreider was agreeable to give the Township a 30-foot-wide easement. Commissioner Paul added that it is his understanding that there is another easement necessary on the adjoining property where it ties into that manhole. Mr. Krauter indicated he will work with Staff on getting that easement.

HRG received cost estimates for the installation and maintenance for the gravity sewer and pump station alternatives. HRG's recommendation to the Authority that the feasible alternative for the Developer and the Authority would be to install gravity sewer.

A motion was made by Mr. Popp seconded by Mr. Bailes in the determination that the reasonable and feasible alternative is the gravity feed sewer assuming the easements can be obtained. The motion was unanimously approved.

UGI CNG Facility

No update to report.

Capital Valley Lots 3 & 4 Subdivision

The Developer's Land Development Plan is on the Planning Commission's January 26, 2023, Meeting Agenda.

Wawa

The Developer's Land Development Plan is on the Planning Commission's January 26, 2023 Meeting Agenda.

Manager Report. (Liaison Commissioner Paul): Commissioner Paul highly suggested that we amend the regulations to put some parameters in there as to where pump stations become feasible.

Municipal Authority Representative Report: Mr. Washinger noted he attended the Highspire meeting this past Thursday and he mentioned to them about the 64% of the sales for the grinder and other equipment and they agreed to that.

Mr. Washinger asked for the Board's permission to install ??? at the Jamesway Pump Station.

MS4 Report: Mr. Davis reported that the status of our current PRP Plan, in order to get credit for our participation in the Conawago Creek project, we do have to update our PRP and then that revision has to be presented to the public for 30-days, then submitted to DEP. Mr. Davis added that technically our credits are due in mid-March, so in theory we should have this report done before then but the hangup right now is, we cannot piggyback onto

Londonderry's project until they have gotten their revisions to the PRP approved by DEP. Once that gets approved, we are ready to hit the ground and make the changes necessary for our report.

Mr. Davis noted that the Conservation District has partnered with Day Spring Ministries, they are going to be doing some buffer planting on the Ministries property.

Approve January Expenses for Sewer Revenue Fund:

A motion was made by Mr. Popp seconded by Mr. Hartz to approve the January Expenses for the Sewer Revenue Fund in the amount of \$207,956.67. The motion was unanimously approved.

Approve January Expenses for Stormwater Fund:

A motion was made by Mr. Popp seconded by Mr. Hartz to approve the January Expenses for the Stormwater Fund in the amount of \$143,992.84. The motion was unanimously approved.

Old Business: None

New Business: None

A motion was made by Mr. Popp seconded by Mr. Hartz to adjourn. The motion was unanimously approved, and the meeting adjourned at 7:47 P.M.

ATTEST:

Tracey Bechtel, Recording Secretary

**LOWER SWATARA TOWNSHIP
MUNICIPAL AUTHORITY**

Sign-In Sheet

Monday, January 23, 2023

PLEASE PRINT NAME LEGIBLY:

COMPANY NAME or RESIDENT:

1. Devon Cook

HRG

2. Ron Burkholder

LST

3. Bill Meiser

MIDDLETOWN AREA SD

4. Shawn Fabian

HRG

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____
