

CHADDS FORD TOWNSHIP SEWER AUTHORITY  
Tuesday, May 23, 2023  
7 P.M.

Board Members: Mark Stookey  
Ted Mennicke  
Robert Lohr  
Dennis Henry  
Amanda Konyk

Also Present: Valerie Hoxter, Sewer Authority Manager  
Tim Berger, Solicitor  
Matt McAloon, Pennoni Associates  
Steve Babylon, DELCORA

Call To Order

Announcements

Mr. Stookey announced that the next regular meeting will be July 18, 2023.

Minutes

Upon motion and second (Henry/Konyk) the minutes from the March 21, 2023 Regular meeting were approved.

DELCORA

Mr. Babylon presented Delcora's written report. Mr. Babylon reported that the Turners Mill plant has been running at a nice 98% removal for the last two to three months. The process for dealing with overflows coming in at the Ridings PS during heavy rains has been successful by bringing down the levels in the EQ tank. The damaged return activated sludge line was replaced.

Manager

Ms. Hoxter presented her written report. A fair amount of time has been spent on agreements including David Dodge and O & M agreements recommended by DEP. Meetings with our engineer and township on plant optimization have occurred. Further grant possibilities are being researched.

Chairman Stookey mentioned the need for a rate study once data has been collected during the first year after decommissioning the Ridings Plant. He also wants to look at the whole system to determine future investment needs and replacement costs. It is important to optimize the Turners Mill Plant in order to calculate new tapping fees and rates.

The bulk of the demolition at the Ridings Plant is complete. The grant expires at the end of June and Ms. Hoxter will submit paperwork for the remaining costs prior to then.

### Engineer

Mr. McAloon presented his written report. His office is currently working on the Turners Mill NPDES permit renewal application. The Control Building roof at the Turners Mill Plant will have repairs done at a cost not to exceed \$2,000.00.

The final decommissioning of the Ridings Plant needs to be completed to close the Water Quality Management permit.

Pennoni continues to handle the PA One Calls that amount to about 3-4 calls per week. Pennoni recommends looking for an outside vendor that performs this work.

Ms. Hoxter reported that 1620 Baltimore Pike has submitted a Sewer Feasibility application for a café next to the post office.

### Solicitor

Mr. Berger reported that everything had already been discussed.

### Treasurer

Ms. Hoxter presented the Treasurer's Report and reported that total operating income to date in 2023 is \$365,980.01.

Upon motion and second (Lohr/Mennicke) the ACH and check payments for April in the amount of \$93,295.24 were approved.

Upon motion and second (Lohr/Mennicke) the ACH and check payments for May in the amount of \$193,377.21 were approved.

Total Construction in Progress costs through May 22,2023 is \$2,109,025.12. Total grant funds received to date are \$322,836.00 with \$38,414 remaining.

### Public Comment

There was no Public Comment.

### Old Business

There was no Old Business.

### New Business

Mr. McAloon proposes to install flow monitoring meters at the Woodland, Eckman and Estates of Chadds Ford pump stations to assist with locating I and I issues. These new flow meters will not only monitor the amount of flow they also eliminate the need for the old phone lines and will send an alarm if there is a malfunction at the pump station.

Upon motion and second (Stookey/Konyk) the Board authorized the proposal by WG Malden to install instantaneous flow monitoring equipment for the Woodland, Eckman and Estates of Chadds Ford Pump Stations for a cost of \$22,375.44 for year one (1) and \$2,182.00 for year two (2) and subsequent years.

Upon motion and second (Stookey/Konyk) the Board authorized DELCORA's proposal to upgrade the communications and pump control equipment at the Ridings Pump Station to interface with previously installed flow metering and communication equipment wirelessly at a cost not to exceed \$5,000.00 plus an estimated \$700.00 per year for necessary subscriptions.

Upon motion and second (Stookey/Lohr) the Board authorized Pennoni's proposal to conduct a Conditions Assessment of the Authority's facilities with a Capital Reserve Study to project costs for future capital expenditures; along with the proposal to perform a Post-project Optimization Review to obtain the maximum capacity from the Turners Mill Plant. The combined cost of the authorized proposals is \$52,000.00. Ms. Hoxter noted that the cost approved reflects a \$10,000 savings afforded to the Authority since both projects were approved at once, allowing the work to be done more efficiently and without overlapping costs.

Upon motion and second (Konyk/Lohr) Resolution 2023-03 to open a TD Bank Escrow Account for 1620 Baltimore Associates, LP was approved.

Upon motion and second (Lohr/Henry) the meeting was adjourned at 8:26PM.

Respectfully Submitted,

Valerie Hoxter