

Lower Bucks County Joint Municipal Authority

Board Meeting Minutes ~ October 22, 2020

The Board Directors of Lower Bucks County Joint Municipal Authority held their monthly meeting on Thursday October 22, 2020 at the Authority's Administration Building located at 7811 New Falls Road, Levittown, Pennsylvania 19055.

Call to Order

Mr. Glasson, Vice Chairman, called the meeting to order at 7:01 P.M., which was followed by the Pledge of Allegiance. Mr. Glasson asked everyone to take a moment for all those who keep us safe every day. Mr. Glasson express the Boards condolences to the Mrs. Smythe for the passing of her mother and father.

Roll Call

Mrs. Burnell took roll call as follows:

Present: Joseph Glasson
Michele Hammar
John Monahan
Cindy Murphy
Michael Sidoti

Absent: James Chase

Also Present: Vijay Rajput, Ph.D., P.E., Managing Director/Director of Operations
Nancy Burnell, Meter Department Supervisor
Colleen Dunn, Finance Manager
Fred Walcott, Superintendent, Water Treatment Plant
James A. Downey, III, Solicitor

Public Participation

There wasn't any public participation.

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Approval of the October's 2020 Accounts Payables

Motion: Mr. Monahan made a motion, seconded by Mr. Sidoti to approve October's 2020 Accounts Payables as presented to the Board Directors.

Roll Call on the Motion*

Mr. Monahan	Aye
Mr. Glasson	Aye
Mrs. Hammar	Aye
Mrs. Murphy	Aye
Mr. Sidoti	Aye

Motion carried unanimously

* Mr. Glasson abstained from any invoices to McIntyre Plumbing, Benjamin Franklin Plumbing & Glasson Enterprises

Approval of the Board Meeting Minutes of September 24, 2020

Motion: Mr. Sidoti made a motion, seconded by Mr. Monahan to approve September 24, 2020 Board Meeting Minutes.

Roll Call on the Motion

Mr. Monahan	Aye
Mr. Glasson	Aye
Mrs. Hammar	Aye
Mrs. Murphy	Aye
Mr. Sidoti	Aye

Motion carried unanimously

MANAGING DIRECTOR'S REPORT

Dr. Rajput reported that the following items of his report are for the Board of Directors' information purposes:

CONTRACT WWTP-416: FURNISH AND DELIVER ROCK SALT (SODIUM CHLORIDE) FOR THE 2020-2021 SEASON THROUGH THE BUCKS COUNTY CONSORTIUM-SALT BID

We are in a process of issuing a Notice of Intent to Award to the Contractor (Morton Salt, Inc.) along with all contract documents for signature.

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CONTRACT NO. WTP-414: FURNISH AND SUPPLY CHEMICALS FOR LOWER BUCKS COUNTY JOINT MUNICIPAL AUTHORITY'S WATER TREATMENT PLANT

ITEM NO. 1: ZINC POLYPHOSPHATE

Notice to Proceed has been issued to the contractor (Shannon Chemical Corporation). The duration of this contract is two (2) years.

ITEM NO. 2: FLUOROSILICIC ACID

Notice to Proceed has been issued to the contractor (Univar USA, Inc.), along with all contract documents for signature. The duration of this contract is two (2) years.

ITEM NO. 3: HYDRATED LIME

Notice to Proceed has been issued to the contractor (Greer Industries/Greer Lime Company). The duration of this contract is two (2) years.

ITEM NO. 4: HYDRATED LIME BAGS (50LB BAGS)

Notice to Proceed has been issued to the contractor (Greer Industries/Greer Lime Company). The duration of this contract is two (2) years.

CONTRACT NO. WWTP-410: FURNISH AND SUPPLY POLYMERS FOR SLUDGE THICKENING AND DEWATERING AT THE WATER & WASTEWATER TREATMENT PLANTS

The Contractor has submitted the required completed polymer test/performance report. Therefore, we are in a process of issuing a Notice to Proceed to the contractor (Polydyne Inc.).

PROJECT NO. A-41: PURCHASE OF EMERGENCY GENERATOR FOR ADMINISTRATION BUILDING

We are still waiting ASCO company (manufacturer of transfer switch) to come and make the required modifications to the existing transfer switch. Once this modification is made, the emergency generator will be placed in service.

CONTRACT NO. WTP-415: FURNISHING & INSTALLATION OF PREFABRICATED METAL BUILDING/SHELTER FOR CHLORINE CYLINDER STORAGE AREA AT WATER TREATMENT PLANT

Final Engineering drawings for the metal building and foundation design have been received and reviewed. Total cost of building material with delivery to the site is \$31,186 (without installation) plus the foundation design cost of \$3,000.00. We have determined that it is more economically feasible to have a separate installation contractor. In this

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regard, three quotations have been obtained with the lowest quotation being \$20,400. This will result in a savings of more than \$10,000.00.

WATER DISTRIBUTION SYSTEM MAINTENANCE PROGRAM: REHABILITATION / REPLACEMENT OF EXISTING WATER MAINS – PHASE 5

This year, under Phase 5 of our ongoing rehabilitating/replacing existing water mains, approximately 7,630 lineal feet of 6" and 8" water main has already been replaced.

PRETREATMENT PROGRAM – HEAD WORK LOADING/LOCAL LIMIT EVALUTION

Our head work loading/local limit evaluation and analysis has been completed and submitted to USEPA for their review, comments, and approval considerations.

CONTRACT WWTP-407B: INSTALL TWO (2) AUTOMATIC FINE SEWAGE SCREENING SYSTEMS WITH TWO (2) WASHING COMPACTORS (CAPITAL IMPROVEMENT PROJECT)

Preparation of bid/contract documents for the installation of the screening and washing compactor systems being purchased under the COSTARS Contract is continuing. We are planning to invite bid proposals during the month of November 2020.

CONTRACT WWTP-401: REPLACEMENT OF EXISTING CHLORINATION SYSTEM WITH ULTRAVIOLET (UV) DISINFECTION SYSTEM AT THE WASTEWATER TREATMENT PLANT (CAPITAL IMPROVEMENT PROJECT)

We are continuing to review and prepare technical specifications and contract bidding documents for the purchase and installation of the UV Disinfection System for the replacement of the existing chlorine disinfection system. This work is being done in-house.

PROJECT WWTP-190: WASTEWATER TREATMENT PLANT SCADA SYSTEM UPGRADE

The required upgrade/retrofit of the existing PLCs and SCADA System is continuing at the wastewater treatment plant. Currently, we are waiting for delivery of actuators and valves yokes/mounting pad from Edwin Elliot & Company pertaining to connection of the DAF system to the plant SCADA system.

PROJECT WTP 140: WATER TREATMENT PLANT SCADA SYSTEM UPGRADE

We are in a process of upgrading/replacing/retrofitting the outdated Allen Bradley PLCs/ethernet processors at Five Points pump station and Highland Park pump station. In this regard, we have already issued a purchase order to Rumsey Electric to purchase the required Allen Bradley PLCs/ethernet.

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COVID-19

We are continuing to implement and practice all the required precautionary and preventive measures. We are happy to report that, to date, we are all doing well and maintaining the required operations of our water and wastewater systems.

WATER AND WASTEWATER SYSTEMS

The average daily drinking water supplied for the month of September was approximately 7.01 MGD. The monthly average effluent flow from the wastewater treatment plant for the month of September 5.61 MGD. Both the Water Treatment Plant and Wastewater Treatment Plant are operating and performing well.

Solicitor's Report – James A. Downey, III, Esquire

Mr. Downey reported Executive Session was held from approximately 6:30 P.M. to 6:55 P.M. during which time potential litigation and personnel matters were discussed.

Litigation

Case #686 C-D 2020 – index in the Commonwealth Court of Pennsylvania, is scheduled for a hearing on November 9, 2020 (Easement Issue)

Finance Manager's Report

Mrs. Dunn submitted her financial report to the Board of Directors.

Old Business

There was no Old Business brought before the Board.

New Business

There was no New Business brought before the Board

Adjournment

Mrs. Murphy made a motion, seconded by Mrs. Hammer, to adjourn the Board meeting at 7:15 P.M.

Motion carried unanimously