

**TOWNSHIP OF OCEAN SEWERAGE AUTHORITY
REGULAR MEETING**

Oakhurst, NJ

July 2, 2019

A meeting of the Township of Ocean Sewerage Authority was held on the above date at the Authority Administration Building, 224 Roosevelt Avenue, Oakhurst, New Jersey.

Present: Bernhardt, Galvin, Theodora, Villapiano*
Absent: Stubbs, Operations Manager Edward Kwityn,
Others: Attorney John Bonello, Executive Director William Schmeling,
Secretary Ruth Finn
*Arrived at 6:35

Chairman Galvin called the meeting to order and all recited The Pledge of Allegiance.

The Chairman announced that the Meeting was being held in conformance with the Open Public Meetings Act of 1975 and that adequate notice has been duly posted where required and mailed to the Asbury Park Press and the Coaster in accordance with the law.

WORK SESSION

Executive Directors Report. The Director reported that there was a staff meeting with regard to pump station upgrades.

Mr. Schmeling advised that we are trying to develop a landscape plan for the Planning Board's review for Interlaken Pump Station. One of the employees is going to get in touch with a few companies relative to a planting plan.

Two employees have registered for January classes at Rutgers relative to instrumentation.

He received a call from Gene Pilot of Pilot Electric to discuss the renewal of his contract.

The Director reported that the TWA application for changing out the pumps at Norwood and Whalepond pump stations has still not been approved. They are requesting additional information as to elevation and other issues. Therefore, we had to get an extension.

There was some discussion on the JIF report.

Mr. Schmeling reported that he heard from the JCC that they got approval to put in a splash pad for the kids. He noted that they have a meter, so they will be paying for it.

Attorney's Report. Mr. Bonello reported that the application has been submitted to the Township of Ocean Planning Board for the Asbury Avenue and Longview Pump Stations.

Operations Manager Report. Due to Mr. Kwityn's absence, Director Schmeling gave a brief overview of his report. He noted there is an issue with regard to foaming on the holding tank. TOSA staff and Greeley and Hanson are working on solving this problem.

Review of resolutions. The Executive Director provided a review of the resolutions on the agenda.

BUSINESS SESSION

Communications. Director Schmeling advised that he was contacted by a Deal resident who asked if the barge being utilized for the outfall pipe work could be moved to another location. He referred this to Weeks for a response.

Review of Bill List. The bill list was reviewed and discussed.

Resolution

Mr. Bernhardt offered the following resolution and moved its adoption. Mr. Theodora seconded the motion.

**RESOLUTION 19 - 62
BILL LIST**

BE IT RESOLVED by the Township of Ocean Sewerage Authority, in the County of Monmouth, New Jersey (not less than three (3) members affirmatively concurring) as follows:

1. All bills or claims as reviewed and approved by the Executive Director and as set forth in this Resolution are hereby approved for payment.
2. The authorized signers of checks are hereby authorized and directed to sign checks in the payment of bills and claims, which are hereby approved.

The computer printout of the list of bills will be on file in the Purchasing Agent’s Office.

CURRENT FUND	\$ 263,562.60
REVIEW and INSPECTION	0.00
RENEWAL and REPLACEMENT	0.00
EIT and CONSTRUCTION	969,135.73
PAYROLL ACCOUNT	98,421.71
TOTAL BILLS PAYABLE	\$ 1,331,120.04

Roll Call: Bernhardt, Galvin, Theodora, Villapiano
Yes Yes Yes Yes

CONSENT AGENDA

Mr. Theodora moved the approval of the Minutes for the June 6, 2019 meeting, the Operation Managers Report and the adoption of Resolutions 19-63 and 19-64 as a Consent Agenda. Mr. Villapiano seconded the adoption of the Consent Agenda.

- a. Approval of Minutes of June 6, 2019 regular meeting.
- b. Motion to receive and file Operation Manager’s Report.

Operations Managers Report
July 2019

Operations:
Continued working on Lucity System Programing.
4 people went to Central Section Vendors Day.

Interlaken Pre-construction Meeting was held on 6/27/19. 5 TOSA personal attended.

1 person to attend JIF Safety Expo at Middlesex Fire Academy on 6/28/19.

Morehouse in working on collection system Scada controls.

Collections:

TV inspection:

Runyan to Washington
Forest from Runyan to Parker
Parker from Monmouth to Washington
Sheridan from Parker to Sherman
Golf from Parker to Sherman
Maple from Parker to Sherman
Sherman from Monmouth to Golf
Total amount of pipe inspected 7,300 ft.

Road calls:

1316 Logan Rd. sinkhole over 10' main. TV inspection of main determined the pipe is good and no issues. The DPW filled hole.

402 Crosby Ave. House backed up we jetted lateral from clean out in the front of the house and determined the pipe was broken on homeowner side and informed them that they need to fix.

4 Ivy Place. Homeowner has a private pump station that was getting sewerage coming into station; upon further inspection 80-82 Wickapecko have their own pump stations as well. They all share a 4' forced main that dumps into manhole on Joda ct. These forced mains shouldn't be connected, it seems back in the day this was a money saving tactic. This is not a TOSA issue homeowners will need figure this out.

Pump Stations:

Clean all stations as well as cut grass started painting all safety columns and dry well hatches.

Installed Wet Well Wizard on a trial bases at Whalepond Pump Station, Green Grove, and Asbury Ave. The mixer worked amazing in keeping the grease and rags from forming at the top of wet well. It also eliminated all odors by keeping the DO at a high level, we should definitely think about purchasing this product.

Plant:

Cleaned Chlorine Contact Tanks 1 and 2.

July 4th DEP inspection on 6/26/19, all was good.

Started cleaning out polymer totes for return.

Electrical:

Repaired and installed high bay light fixtures in the Laboratory Garage with the Sal.

Repaired light fixtures and installed new lamps in the Grit Building.

Disconnected #2 main pump for Pilot Electric. Frank Square D rep. came in to check VFD for Mixer 120.

He ordered new VFD for mixer under warranty. Replaced exhaust fan motor for the Sludge Building.

VFD for the hose pump #2 needs replacing, waiting to see if new roto-lube pump is approved before ordering one.

Bar Screen #1 was out of service found bad relay and E-stop pull switch. Replaced relay and switch back.

Whalepond Pump Station worked with EMI on new level control for the three pumps.

Had to replace GFCI at GGPS for blower mixer in the Grit Building RTU, this was causing a lost SCADA issue.

Wickapecko Pump Station pole down at the site had to replace conduits and service feeders.

Pole to control cabinet service restored by EMI. Damaged UPS and some bulbs. Police report info was given to Mr. Schmeling.

Maintenance:

SLUDGE BUILDING

- 5/30/19 – Install new plug valve on suction side of TPSP #2.
- 5/31/19 – Replace leaking ball valve (water) for Polymer pump #1.
- 6/11/19 – Rebuild TWSP #1.

AERATION TANK

- 6/20/19 – Install new coupling bushing on Mixer 250.

PSA BUILDING

- 6/4/19 – Adjust cooling tower set points for summer temperatures.
- 6/25/19 – Install new motor and pulley in large PSA fan.

MAIN PUMP BUILDING

- 6/5/19 – Work with Pilot to pull Main Pump #2.

WICKEPECKO P/S

- 5/31/19 – Woszczak installed new check valves for both pump #1 and #2.
Note: Old check valves were no longer sealing.
- 6/4/19 – Found failed battery for battery back up. Install new battery.

WHALEPOND P/S

- 6/3/19 – Work with EMI to finish installation of new pump controller.
- 6/19/19 – Rebuild Bioxide Pump #1.

TRUCK MAINTENANCE

- 6/4/19 – Truck #1 – Replace master cylinder brake lines.
- 6/6/19 – Jet Truck – Replace air regulator on Jet Truck air tank (rear).
- 6/11/19 – Jet Truck – Install new leader hose on jet hose.
- 6/18/19 – Camera Truck – Service generator.
- 6/27/19 – Truck #2 – Oil change. Repair L/R tail light/turn signal. A/C service with Dye.

RESOLUTIONS

19 - 63

APPROVING PURCHASE OF SEEPEX PUMP FROM PILOT ELECTRIC COMPANY, INC.

WHEREAS, the Authority has experienced issues with pumping sludge from the gravity thickener into the holding tank; and

WHEREAS, the Operations Manager has received quotes for a Moyno and Seepex pumps which will be able to handle the pumping of sludge better; and

WHEREAS, the cost for purchasing and installing the Moyno pump exceeds \$45,000; and

WHEREAS, the cost for purchasing and installing the Seepex pump is \$34,300.

NOW, THEREFORE, BE IT RESOLVED that the Township of Ocean Sewerage Authority approves the purchase of a Seepex pump in the amount of \$34,300 in accordance with Quote No. A-2413-4 from Pilot Electric Company, Inc.

19 - 64

AUTHORIZING REFUND TO JAMES S., TONI A. AND KEVIN R. MARTIN FOR ACCOUNT NUMBER 838-0

WHEREAS, James S., Toni A., and Kevin R. Martin are the owner of 333 Elberon Boulevard in the Township of Ocean (account number 838-0) (the “Property”); and

WHEREAS, the owners made a duplicate payment in the amount of \$115.00 for the second quarter 2019; and

WHEREAS, the Property owners have requested a refund of the overpayment.

NOW, THEREFORE, BE IT RESOLVED that the Township of Ocean Sewerage Authority authorizes a refund of \$115.00 to James S., Toni A and Kevin R. Martin.

19 - 66
AUTHORIZING REFUND TO LPSCA LLC FOR ACCOUNT NUMBER 18886-0
AND MAKING ACCOUNT INACTIVE

WHEREAS, LPSCA LLC is the owner of Unit C3-1K at 804 West Park Avenue in the Township of Ocean (account number 18886-0) (the “Property”); and

WHEREAS, the Property is part of the 804 West Park Avenue Condominium Association which is billed under account number 18883-0 because a single water line services the building; and

WHEREAS, LPSCA LLC received a separate bill for the Property in 2019 which was inadvertently issued; and

WHEREAS, LPSCA LLC paid \$483.47 on or about June 12, 2019 to cover the first and second quarter 2019 service charges plus interest; and

WHEREAS, account number 18883-0 has paid the first and second quarter sewer charges for the 804 West Park Avenue Condominium Association which includes the Property.

NOW, THEREFORE, BE IT RESOLVED that the Township of Ocean Sewerage Authority authorizes a refund of \$483.47 to LPSCA LLC; and

BE IT FURTHER RESOLVED that account 18886-0 be made inactive.

VOTE ON CONSENT ITEMS:

Roll Call: Bernhardt, Galvin, Theodora, Villapiano
 Yes Yes Yes Yes

Resolution

Mr. Bernhardt offered the following Resolution and moved its adoption. Mr. Theodora seconded the motion.

19 - 65
AUTHORIZING PAYMENT IN THE AMOUNT OF \$811,019.65 TO WEEKS MARINE INC. FOR
OCEAN OUTFALL REPLACEMENT PROJECT

WHEREAS, the Authority awarded a contract for its Ocean Outfall Replacement Project to Weeks Marine Inc. in the amount of \$5,324,150.00 (the “Project”) on September 8, 2018; and

WHEREAS, the Weeks Marine requested payment for materials and equipment purchased and work performed under the contract; and

WHEREAS, by letter dated June 26, 2019 the Authority’s engineer has recommended payment in the amount of \$811,019.65 pursuant to its Payment Application No. 3.

THEREFORE, BE IT RESOLVED that the Township of Ocean Sewerage Authority hereby approves payment in the amount of \$811,019.65 to Weeks Marine Inc. for the Ocean Outfall Replacement Project in accordance with Payment Application No. 3.

Roll Call: Bernhardt, Galvin, Theodora, Villapiano
 Yes Yes Yes Yes

Resolution

Mr. Bernhardt offered the following Resolution and moved its adoption. Mr. Theodora seconded the motion.

19 - 67

AUTHORIZING PAYMENT IN THE AMOUNT OF \$124,310.26 TO DeMAIO ELECTRICAL COMPANY, INC. FOR INTERLAKEN PUMP STATION RECONSTRUCTION PROJECT

WHEREAS, the Authority awarded a contract for the Interlaken Pump Station Reconstruction project to DeMaio Electrical Company, Inc. (“DeMaio”) in the amount of \$3,265,000 (the “Project”) on September 4, 2018; and

WHEREAS, the DeMaio has provided equipment and material for the Project; and

WHEREAS, the Authority’s engineer has prepared Payment Certificate No. 6 dated June 27, 2019 in the amount of \$124,310.26 signed by the Authority's engineer and DeMaio.

THEREFORE, BE IT RESOLVED that the Township of Ocean Sewerage Authority hereby approves payment in the amount of \$124,310.26 to DeMaio Electrical Company, Inc. for the Interlaken Pump Station Reconstruction project in accordance with Payment Certificate No. 6.

Roll Call: Bernhardt, Galvin, Theodora, Villapiano

Yes Yes Yes Yes

There being no further business to come before the Authority, Mr. Theodora moved that the meeting be adjourned. Mr. Bernhardt seconded the motion and all voted in favor of adjournment.

Respectfully submitted,

RALPH E. STUBBS, Secretary