

**TOWN OF KILLINGLY
WATER POLLUTION CONTROL AUTHORITY
REGULAR MEETING
Killingly Wastewater Treatment Facility Conference Room
31 Wauregan Road, Danielson CT
Wednesday, June 15, 2016
6:00 P.M.**

MINUTES

1. **Call to Order and Roll Call** – Chairman, Gerard CinqMars called the Meeting to order at 5:58 p.m. and did the roll call.

Members Present:

Gerard CinqMars, Chairman
Patrick McLaughlin, Vice Chairman
Arlene Gauthier
Jason Hoffman
Ronald Racine
Joseph Higgins, Alternate Member

Staff Present:

David Capacchione, Town Engineer and Director of Public Works
Joe Couture, Suez, Assistant Project Manager
Mark Cataldo, Suez, Project Manager

John Marcin, Area Manager, Suez (arrived at approximately 6:15 p.m.)

Also Present:

John Hallbergh, Jr., Town Council Liaison
Ed Grandelski, Town Council Liaison Alternate
Paul Safin, Frito-Lay
Nicole Rosenblum

2. Citizen Participation – None
3. Town Council Liaison Participation
John Hallbergh, Jr. reported:
 - Presentation to Vincent Pensak regarding his retirement after 44 years of service as the Town Custodian.
 - Approved the lapsing account for the Board of Education.
 - Acted on two Resolutions to approve to two collective bargaining units (approx. 2.25 %).
 - Authorized Town Manager to execute an agreement for truck tracking services. This will eliminate a dispatcher.
 - Authorized the Town Manager to execute an agreement for LOCEP funds.
 - Resolutions for capital projects for KMS (roof and window) and Goodyear (partial roof).
 - Resolution setting the mill rate at 27.31 (same as last year).
 - Resolution designating the Community Room at the Library as the Marie Coutu-Chartier Memorial Community Room.

4. Adoption of Minutes, Regular Meeting May 18, 2016

Motion by Arlene Gauthier to adopt the Minutes of the Regular Meeting of May 18, 2016. Second by Jason Hoffman. Motion carried unanimously (5-0).

5. Finance Report

a. Monthly Finance Report

Dave Capacchione reported that Mary Calorio had provided the monthly report and that everything seems to be tracking as anticipated. Revenue is down almost \$650,000.00, but is tracking the same as this time last year. The final payments will come in by the end of the month.

6. Report of Project Manager

John Marcin arrived at approximately 6:15 p.m.

Mark Cataldo, the new Project Manager for Suez, stated that he had been hired on June 6th and reported on the Operational Events and the Maintenance Events as outlined in May 2016 Suez Report.

- The two South Shore pumps at Delta for repairs were returned;
- Two new in-line Channel Monsters (primary) were installed;
- Jetting will continue during the good weather;
- Phosphorous is lowest in the 16-month average;
- Two errors on the May 2016 Report: Under Maintenance Events – Thirty-one work orders were completed; and the Nitrogen Removal Chart should be from February 2015 through May 2016;
- There are seven people working at the facility.

There was discussion regarding the new jet truck. They need to jet used to the remote control. They have been training with it.

Joe Couture reported on the by-pass at Cat Hollow under Regulatory Events. He also reported on The World is Our Program (Mobile Lab).

John Marcin introduced Mark Cataldo and gave a background presentation on him. He has a Grade 4 Connecticut Operating License (Grade 7 in Massachusetts). He lives in Franklin, MA (approximately 50 minutes travel time).

7. Frito-Lay Representation

Paul Safin reported that there were no operational issues. He stated that they still do not have a permit. They do have a draft, but have not had a meeting with the State. They are operating off of the 2009 permit.

8. Unfinished Business

a. DEEP – Facilities Update

Dave Capacchione reported:

- He provided copies of the latest correspondence (e-mail) from Ivonne Hall. Waiting on advertising for the environmental requirements. It is moving forward.

b. Rogers Pump Station Update

Dave Capacchione reported:

- Still collecting submittals. Anticipating temporary electrical service to be completed by Eversource. Temporary electrical service must be completed and the temporary by-pass must be installed before power can be shut down to begin construction. Del-Ray is doing as much as they can.

c. Rogers Force Main Update

Dave Capacchione reported:

- VMS is scheduled to begin the week of July 1st. Hemlock to be doing the directional drilling for VMS. This will be done first, then the excavation for the open cut will be done.

9. New Business

a. Plant Operator Status

Dave Capacchione reported:

- Shift Operator Verification Form has been updated. He provided copies to the Authority Members.
- Suez followed through with the plan as discussed in February (as originally stated).

There was discussion regarding the shortage of Grade 4 Licenses in Connecticut.

b. Emergency Repair of VFD for influent Pumps

Dave Capacchione reported:

- The VFD's for the influent pump went down a couple of weeks ago. He explained that the Engineering Secretary, Joan Blymiller, had tried to contact all Authority Members at the time. Dave provided copies of information including **an invoice from Delta Electro Power Inc. dated June 8, 2016, in the amount of \$6,594.46.**

Joe Couture explained that the closest they could find was in Wisconsin (different style). It was sent overnight and it has been installed. It is the large, 16 million-gallon pump. They were left with only one pump running (the others only do 5 million gallons). It was in the best interest of the Town from a safety point of view. The one that failed will not be rebuilt as it is more money to rebuild them.

Motion by Jason Hoffman to pay for the purchase of the pump from Capital Projects. Second by Arlene Gauthier. Motion carried unanimously (5-0).

There was no mention of a dollar amount during the motion. However, the invoice from Delta Electro Power Inc. had been provided to Authority Members.

10. Correspondence

- Dave Capacchione explained that a Flygt Pump (installed in 1988) failed. Which left only one pump in the Bio-Tower. He provided copies of quotes from United Water for a Flygt Pump (\$55,952.00 with two-year warranty) and Blake Equipment for a Homa Pump (\$32,525.00 with five-year warranty). This was an emergency repair.

Motion by Jason Hoffman to pay for the emergency pump replacement for the total of \$32,525.00 from Capital Projects. Second by Patrick McLaughlin.

Discussion: Patrick McLaughlin likes the short lead time. Jason Hoffman stated that the decision was based on cost, service, comparability and availability and it was favorable for the Homa Pump from Blake Equipment. Gerard CinqMars stated that the new pump would still be used after the upgrade of the Facility. Joseph Higgins asked about power efficiency between the two pumps. Mark Cataldo will research.

Motion carried unanimously (5-0).

- Dave Capacchione stated that the overflow at the Bio-Tower Easter weekend, he believes, was a mechanical failure. He had asked Wright-Pierce to prepare a proposal: One scenario was to put on a high-water alarm; another was to do an internal by-pass. It was decided that another by-pass would not work. They decided that it was best to monitor the water level so it

can be corrected before it rises. The Wright-Pierce proposal is \$13,957.00 (copies of a quote dated April 27, 2016, were provided to Authority Members) to do the design and analysis.

Suez provided another alternative (Memo from Joe Couture dated June 14, 2015 - copies were provided). Copies of a quote of \$11,315.00 from Aaron Associates were also provided. This includes a high-water alarm which uses the radios to communicate with the SCADA system.

Discussion ensued.

Motion by Jason Hoffman to have an alarm system installed into the Bio-Tower for the wet well and overflow per the proposal from Aaron Associates in the amount of \$11,315.00 to come out of Capital Projects. Second by Arlene Gauthier.

There was discussion. Joe Couture indicated where the transmitters are located and explained how they communicate. Dave Capacchione explained the Capital Projects account and will provide the balance to the Authority Members.

Motion carried unanimously (5-0).

11. Other – None.

12. Adjournment

Motion by Arlene Gauthier to adjourn at 7:13 p.m. Second by Ron Racine. Motion carried unanimously (5-0).

Respectfully submitted,

J.S. Perreault
Recording Secretary