



**TOWN OF MILFORD
BOARD OF SEWER COMMISSIONERS
WASTEWATER TREATMENT FACILITY
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Richard J. Cenedella
Commissioner

Thomas Morelli
Commissioner

John Mainini
Director of Operations/
Superintendent

**MILFORD BOARD OF SEWER COMMISSIONERS
MINUTES
May 22, 2012**

Rudolph V. Lioce III
Commissioner

John Consigli
Admin. Assistant

The Sewer Commissioners Meeting was called to order at **6:00 P.M.** in room #14 of the Milford Town Hall.

Present: Richard Cenedella - Chairman
Rudy Lioce III - Commissioner
Thomas Morelli - Commissioner
John Mainini – Superintendent
John O’Connell – Tata & Howard
Amanda Cavaliere – Tata & Howard
Kevin Rudden - Town Crier
Michael Connearney – Builder/Developer
John Consigli – Administrative Assistant

The Payroll & Bills were reviewed and signed by the Board.

A motion was made by Mr. Lioce to approve the Meeting Minutes from April 24, 2012, seconded by Mr. Morelli and made unanimous by Mr. Cenedella.

A motion was made by Mr. Lioce to have the next Sewer Commissioners Meeting on June 19, 2012 at 6:00 P.M. in Room #14 of the Town Hall, seconded by Mr. Morelli and made unanimous by Mr. Cenedella..

Mr. Lioce made a motion to approve two FY2012 Sewer Use Abatements and send a letter to Town Accountant, seconded by Mr. Morelli and made unanimous by Mr. Cenedella.

Mr. Lioce made a motion to approve one FY2012 Sewer Use Reimbursement, seconded by Mr. Morelli and made unanimous by Mr. Cenedella.

Mr. O’Connell presented a question and answer review of the Comprehensive Wastewater Management Plan which had been presented to the Board of Sewer Commissioners at the April 24, 2012 Meeting with regard to how the plan is set up and what it will cost.

As a number one priority, it was indicated that the temporary diesel pump should be mounted on a cement pad with plastic piping and hooked up permanently. In the event

that this piece of equipment is needed in an emergency situation, the pump could be disconnected from the proposed permanent spot and used in another part of the plant. Relocation of this pump will have to wait until we receive the screw pump that is on order.

Mr. O'Connell discussed sludge handling in order to lighten the weight of the sludge produced by the Plant and save on costs. The return on investment will pay for itself in a few years by saving on transportation costs. It is estimated that it will cost \$750,000. to make this upgrade. It makes sense to get a few estimates and have more discussion on the topic.

A question arose regarding the Dilla Street, Depot Street and Dartmouth Drive Pump Station and whether or not they should they be upgraded first? It was pointed out that if either one of the three Stations failed, we could use portable pumps and portable generators to alleviate the problem.

It was indicated that the Field Pond Pump Station is top priority amongst the pump stations if there is a major failure. A major rain event could lead us to pump this station out from different locations. The questions arose as to how many trucks we will need to pump it out and at what locations. We will be able to pump it out in a major flooding event. A major fix would be to rebuild the Field Pond Station with two dual, variable speed pumps at an estimated cost of \$500,000. This concluded the question and answer review by Mr. O'Connell.

In other business, Mrs. Cavaliere stated that the project at #12 & #14 Lawrence Street has been completed. It was decided by the Board to hold final payment and retainage on the project from the Contractor for at least a few months.

Mrs. Cavaliere also stated that the Water Reuse Permit between Milford Power and Milford Sewer Department was completed on May 14, 2012. She informed the Board that there are still other details to be worked out.

The Chemical Bids for FY2013 were made available today and mailed out to two dozen Companies with a bid opening scheduled for May 19, 2012 during the next Sewer Commissioner's Meeting. We are accepting bids for Hydrated Lime, Polymerized Aluminum Coagulant and Liquid Polymer.

Infiltration and Inflow work will continue in FY2013 by removing and replacing pipes, relining pipes and sump pump removals. Mr. Mainini and Mr. O'Connell will prioritize the pipes that need replacement and or relining. They are also looking at sump pumps which will be removed.

Before Milford Planning Board's Site Plan Waiver for 154 East Main Street came up for discussion, Chairman Cenedella excused himself, left the room and abstained from voting. Mr. Morelli stepped up as Vice Chairman to discuss the item. Mr. Lioce made a motion to allow the Site Plan Waiver for 154 East Main Street provided that the floor

drains are not tied into Milford Sewer, seconded and made unanimous by Mr. Morelli. A letter will be sent to Milford Planning Board. After the vote, Mr. Cenedella returned to the Meeting.

Mr. Connearney approached the Board to see if any progress had been made in the Field Pond Pump Station area. He asked the Board if he could extend Field Pond Road and put in six houses with an average daily flow of 3000 gallons instead of his previously proposal of condominiums. The Board responded that the Field Pond Pump Station would still need to be upgraded before allowing six single family homes as now proposed by Mr. Connearney. Who is going to pay the \$500,000. needed to upgrade the station, the Town or Mr. Connearney? Mr. Connearney was informed that it is not a priority for the Town to upgrade the station at this time. It was pointed out that a private contractor could do the work cheaper than the town, with a possible estimated cost of around \$300,000.

Mr. O'Connell stated that he would have to go back and look at the flow records from the past couple of years to see if the Field Pond Station is down from the peak years of 800,000 gallons of flow. It has been a dry year with not much rainfall or snow melt. With all the work we have done with infiltration and inflow during the last few years, we still do not know how much the flows have been affected.

Town Meeting this week appropriated an additional \$100,000. for sump pump removal in FY2013 along with an additional \$100,000. to be spent for a new screw pump. It was indicated to Mr. Connearney that the Board is doing all that it can and it is going to take time to achieve the results that we want. The Board has told Mr. Connearney that we are working on these improvements and they are not going to happen over night.

After we review the flow charts from Tata and Howard, we will be in a better position to know if we have had any improvement from the I & I work that has been completed. Mr. Mainini entertained an idea that perhaps if the Field Pond Station was upgraded by one dual pump, maybe we could allow Mr. Connearney to build three houses instead of the six he is proposing. This decision is dependent upon the flow data received from Mr. O'Connell which will be presented at next month's Board meeting.. Mr. Connearney thanked the Board and stated he would be back on June 19, 2012 at the next meeting.

At 7:00 P.M., a motion was made to adjourn by Mr. Lioce, seconded by Mr. Morelli and made unanimous by Mr. Cenedella..

Respectfully Submitted,

John Consigli
Administrative Assistant