

CITY OF MILFORD
SEWER COMMISSION REGULAR MEETING
July 18, 2018

The Sewer Commission of the City of Milford held a regular meeting on Wednesday, July 18, 2018 in Conference Room C of the Parsons Government Center, 70 West River Street, Milford, CT.

The following Commissioners were in attendance:

Chairman Vacant
Vice Chairman Lee Cooke
Commissioner Vito Castignoli
Commissioner Edmund Collier

Commissioners and others not in attendance:

Commissioner Bradford Hubler
Jay Tranquilli, Board of Alderman Liaison

Others in attendance:

Ed Kozlowski, Wastewater
Ray Macaluso, Westcott & Mapes
Beverly Hayes, Recording Secretary

Vice Chairman Lee Cooke called the regular meeting to order at 6:00 pm.

Vice Chairman Cooke asked for Citizens Comments and reminded everyone that statements are limited to the legislative functions of the Sewer Commission and the time limit granted to each speaker shall be 3 minutes, residents, taxpayers or electors may address the Commission.

1. ELECTION OF OFFICERS

Vice Chairman Cooke called for a motion for Chairman. Commissioner Collier made a motion to elect Lee S. Cooke as Chairman. Commissioner Castignoli seconded the motion. The motion passed unanimously.

Chairman Cooke called for a motion for Vice-Chairman. Commissioner Cooke made a motion to elect Ned Collier as the Vice-Chairman. Commissioner Castignoli seconded the motion. The motion passed unanimously.

2. CITIZENS COMMENTS- None

3. APPLICATIONS (PETITIONS): None

a.) 25 Meadowside Road – Proposed 8-30g - 19 unit apartments

Attorney Lynch accompanied by Ronald Wassmer, Engineer on the project, explained that his client, Angelo Lisi bought the properties with the plan for an 8-

30g development. The acreage is 1.1 acres which allows 19- 1 bedroom units. They are allowed 1,662 gpd and are proposing 1,425 gpd well under the allowed gallons. Mr. Kozlowski asked the location of the property with Atty. Lynch explaining the property is third house in from Seaside and goes through to Lakeside Rd. Mr. Macaluso asked through the Chairman why the commercial calculation of 1500 gpd per acres was used. Atty. Lynch explained he had used this on his Seaside Avenue application.

Commissioner Collier made a motion to approve for discussion. Commissioner Castignoli seconded the motion.

Mr. Macaluso explained that 300 gpd is allowed for each 12,500 sq.ft. lot for the 4A&5A. The 1500 GPD is for commercial. Atty. Lynch explained that he uses this calculation for the affordable housing all the time. Mr. Macaluso explained the calculation is based on the zone it is in unless P&Z approves a zone change. Atty. Lynch responded that 8-30g is for single family residential zones.

Commissioner Collier withdrew his motion to approve. Commissioner Castignoli seconded the motion. Commissioner Collier made a motion to table the application so they could get City Attorney advisement. Commissioner Castignoli seconded the motion. The motion carried unanimously.

4. TABLED ITEMS–

a.) 141 Merwin Avenue – Restaurant where proposed flow exceeds allowable flow.

Khalid Ghura, owner of Village Bistro explained that he only has the water use for 11/17/2017 thru 1/17/2017. He did not get the water bill for the 1/17/2017 thru 4/17/2017. He questioned the concern over water use, as this has been a restaurant for so many years, producing an old photo. Commissioner Castignoli questioned why is this a concern if this has always been restaurant. Mr. Macaluso explained that the property has been subdivided which reduces the allowable gallons per day, so we allowed him a year of water records to determine his actual water usage before approving him.

The commission agreed to leave the item tabled and to take it up at the August meeting when the applicant has the last quarter of water records.

5. WESTCOTT & MAPES, INC. – Ray Macaluso

A. Rock Street and Welch's Point Road Pump Stations

Mr. Macaluso reported that bypass of the Welch's Point Pump Station is in operation, with demolition and removal of obsolete equipment ongoing; and restoration work starting inside the station wetwell. He further reported that work at the Rock Street station is nearing completion with landscape work and final adjustment to the controls ongoing. Mr. Macaluso noted that the Contractor, Kovacs Construction Corp., continues to store piping, valves, pumps, and other materials for the project in their yard. All equipment and material stored has

insurance coverage and an agreement for stored material submitted and accepted by W&M in accordance with the Contract Documents. Payment Application #22 has been reviewed and certified by W&M in the amount of \$190,285.00.

B. Edgefield Avenue Pipe Lining

Mr. Macaluso reported no change since the last report.

C. Beaver Brook WWTP Aeration Line Replacement

Mr. Macaluso reported that the Contractor; B&W Paving & Landscaping, LLC; is awaiting materials, which are expected to be received this week, for installation of the new aluminum frame and grating in the aeration tank junction box.

D. Edgefield Avenue Sanitary Sewer Replacement

Mr. Macaluso reported no change since the last report.

E. Viscount Drive Sanitary Sewer Force Main Replacement

Mr. Macaluso reported that design-build contract documents are being delivered to the City Attorney for review and comment.

F. Sailors Lane Pump Station Generator Replacement

Mr. Macaluso reported that the agreement to prepare the required plans is being circulated through the City agencies.

6. CONSULTING ENGINEER'S REPORT- Ray Macaluso - *None*

7. COMMITTEE REPORTS - *None*

8. WASTEWATER REPORT– Ed Kozlowski

Plants

Both Wastewater Plants performed well in the month of June, producing a good effluent. We treated 175.1 million gallons at Housatonic and 49.2 million gallons at Beaver Brook for a total of 224.3 million gallons. The Plants are doing much better with nitrogen removals.

At the Housatonic Plant normal monthly maintenance was performed. Generator was run at West Avenue pump station and the Housatonic plant. Serviced step screen. Serviced odor control system. Serviced polymer and septage receiving machinery. Average effluent nitrogen was 218 pounds per day. The State limit is 307 pounds.

At the Beaver Brook Plant normal monthly maintenance was performed. Major overhaul for the aerated sludge recirculation pumps. Serviced odor control system. The plant did the monthly emergency generator test run. Average effluent nitrogen was 67 pounds per day. The State limit is 94 pounds.

Collection System

Pump Stations

Scheduled maintenance was performed at the following pump stations: Crowley Avenue, Grove Street and Naugatuck Avenue.

Other Duties Performed

1. New generator was installed at Holly Street.
2. The #1 pump driveshaft was repaired at Welches Point.
3. Made repairs to the side stream pump at Gulf Pond.
4. 3 pump clogs were cleared.
5. All grounds were cleaned and maintained.
6. All emergency power generators were load tested successfully.

There were 3 alarms at pump stations, 1 for high water and 2 for power outages.

Sewer Maintenance

Sewer Maintenance answered 7 complaints.

Sewer Maintenance crews performed scheduled maintenance at 7 trouble sites cites. T-9, T-14, T-16, T-25, T-27, T-29, and T-35.

There were 0 sewer excavations in June.

Other duties performed were:

1. Added sewer solvent to line and wet well at Watrous, Viscount, West Mayflower, Captains Walk, Adams Avenue, and Morningside.
2. Made repairs to the fences at the Gulf Pond pump station.
3. Worked with construction crews for paving projects.
4. Jetted all sewer lines off Broadway from Ann Street to Botsford Avenue.

A total of 14,162 ft. were jet flushed, 2,700' televised, 340 ft. were spy tv'ed, 120' were hand rodded, the hydraulic jet root cutter was used to relieve 375', Root treated 1,900' for laterals and dye tested 0' to check sewer connections and smoke tested 0' to identify various problems.

9. VOTING

- a.) Meeting Minutes of June 27, 2018 – Regular Meeting - No Vote
- b.) Approval of Payments

Chairman Cooke called for a motion to approve the payments in the amount of \$204,335.00. Commissioner Collier made a motion to approve the payments in

the amount of \$204,335.00 seconded by Commissioner Castignoli. The motion carried unanimously.

10. CHAIRMAN'S REPORT

a.) Administrative Approvals

Chairman Cooke stated there were 12 Administrative Approvals from June 27 – July 18, 2018

Chairman Cooke called for a motion to adjourn at 6:25 p.m. Commissioner Collier made a motion to adjourn with Commissioner Castignoli seconding the motion. The motion carried unanimously.

Respectfully submitted,

Beverly A. Hayes, BS
Recording Secretary